West Bengal State Electricity Distribution Company Limited



Appendix-IV

Copies of the Lease rental invoice and LOAs applicable during 2016-17

Application seeking
Annual Performance Review for 2016-17

HON'BLE WEST BENGAL ELECTRICITY REGULATORY
COMMISSION

DC-100, 377019234 'ND DI. 09/07/16



A Much DE By July

Tata Communications Limited

Videsh Sanchar Bhavan, 1/18, VII-M CIT Scheme, Ultadage Passed & Cancelled) KOLKATA -700054

PROFORMA INVOICE

West Bergal State Electricity Distribution Company Limited Address : IT & C Cell, 3rd floor, Block-D, Bidyut Bhavan,

Block- DJ, Sector II, Salt Lake

Kolkata

Pin Code - 700091

Kolkata City

Proforma invoice (not a Tax invoice)

ILL-VPN/011015-090816-01 Reference No.

Reference Date.

20-Jan-16

Mema No. 17 & C/6.10/708

LOA date

LOA

17-Oct-15

51. No.	Description	From Date	To Date	TOTAL (Rs.)
1	Item No. Annual Recurring charges for 144 MPLS circuits and 2 MEIS circuits	01-0ci-15	09-Aug-16	1,88,93,888.40
	(Passed & C	Cancelled)		
		-		1,88,93,888.40
Net P	ayable Excluding Tax			27,39,613.82
Service	ze Tex @14.5%			2,16,33,502.21
Total	Payable Including Tax	26.1.1	1	211-8250

Two Core Twenty Two takes Fifty Six Thousand Eight Hundred Eighty Four And Ninety Four Paise Only

4165530

D> @ 10% Lese!

188738 7.16.73 507 71 Balance Due

Net Payable

Service Tax Regn No. : AAACV2808CST008

PAN no.: AAACV2808C

Service Tax Category: Telecommunication Services

For Tata Communications Limited

CONTRACT A TATA COMMUNICATIONS LIMITED VSS. MANTONIA STIRME VIVII, Ultadanga, Kolkala-766654

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Tata Constitutions Limited

Videdi Savchar Bhavan, 1/18, VII-IA CIT Scheme, Ultarlanga,
KOLEATA - 7KKI054 (Passed & Cancelled)

PROFORMA INVOICE

d State Electricity Distribution Commany Hunted n 6 € Left, and floor,Block-D,Bidyni Blowse,

mick- 01,Sector II,Salt Like

Lukata

Pm Code - 700091

Profinewa himos e Lines e Tay lowelice)

Reference No.

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17/116-15

	From Dare	To Date	Tref to like y
Description	FIGHERALE		
			1 382
here No.		1	2,16,19,302.21
The state of the s	ng-Ge1-15	11-put-00	2,18,13,31
Auritail Recurring changes for 3th ARTS circuits until 2 AAE/S circuits involve		1 4	
Submitted House Reletence No. At VPN/R018815-090816-01 (Inchiding Tax		1	1, 15,341, 164,197
Subscritted MMSEE Repercises No. 15	1	1 1	
Paying secessed against the same (including Tox)	1		127287.31574.4
11% Deducted against the payment (Including Tax)	(Passed & Ca		201
Mrs Printeres often		1 Date	
		ACC.	21,63,350 (1)
Deduction /Aurosest Held burk for SIA Culculation	1 82		
+	Dasset		(6,66,582).00
UNIVERSITY OF THE STATE OF THE	01-04-15	Op-eng to	-868016.59
St.A Deduction for Downtone (Including Tax)	2650 00		-8080119.23
100 Landing Tables	D. 35-Mar-16	09-Aug-16	4347
Circuit ID OFFMANH673074169985 (Inchading Tox) Service	12-9/11-19		(13.4h, 20.3h) (13.4h
Circuit ID OSTINABIOTATION SANDERS INCREMENT TO			C13.46.275.36 3.54
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ervice Tax Repti No. : AAACV2808CST008	Adjustmil	munications tinaned	133, 15 OI ·
ervice Lex Rept. No.: AAACY2808CSTD08	Adjustmil	munications tinaned	133, 15 OI ·
ervice Tax Repti No. : AAACV2808CST008	Adjustmil	munications tinaned	133, 15 OI ·
ervice Tax Repti No. : AAACV2808CST008	Adjustmil	munications tinaned	133, 15 OI ·
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Tata Communications Limited Videsh sancher Bhavan, 1/16, VII-M CIT Scheme, Ultadenga KOLEATA -700054

PROFORMA INVOICE

State Electricity Distribution Company Limited sales of a C Cell, 3rd floor, Block-D, Birlyot Bhavan,

Minch-Fit Sector II, Sait Lake

Sides Stillete

Pin Code - 700091

Passed & Cancelled)Reference that ..

Proforma Invoice (not a Tax invoice)

EL-VPH/100816-090817-02

30-Mov-16

Manio No. W85E001/0567/6.10/1217 \$100222809

08-Sep-16

	(Pass			
g. No.	Description	From Date	To Date	forat (%.)
	Nem No. Aroual Recurring charges for 139 MPLS circuits and 2 MEIS circuits	161-Aug-16	Oz-Angi-17	BL76,500-6
Nes Pa	yable Excluding Yax	26.15	ed & Caper	n.a.sam
Service	v T≠x @15%			12,26,475 (8)
Total	Payable Including Tax			94,02,975,00

(-) I. T~ × € 10%

Net B

belance Due

31965C 8585315

94,67,975.00

Service Tex Reco No.: AAACV2808CST008

PAN NV. : AAACY2808C

Service Jax Category: Telecommunication Services

Minely Four Lalds Two Thousand Nine Hundred Seventy Five Only

(Passed & Cancelled)

EXERCISE CONSTRUCTOR CONTRACT

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CRASSIL Story of College of the make for an expension of the second section of the second section of the second seco rings when matched the pattern of turnings also not Self-and decide in the control of the Con-

State Electricity Distribution Company Limited unication Cell (Passed & Cancelled) bor, D-Block Vidyut Bhawan, e Kolkata-700091 Tender Notice Nos.- WBSEDCL/IT&C/6.10/1875 dated 24.06.2013 Sender Corrigendum Nos.-WBSEDCL/IT&C/6.10/1924 dated 08.07.2013 Fender Amendment Nos.-WBSEDCL/IT&C/6.10/1977 dated 17.07.2013 LOI Placed on vide Memo Nos.-WBSEDCL/IT&C/6.10/566 dated 19.12.2013 OA placed on Vodafone South Ltd Ltd vide Memo Nos.-WBSEDCL/IT&C/6.10/648 dated 10.01.2014 Bank Guarantee No & Date of Issue-0393BGR0036417 dated 20.06.2016 for amount of Rs.2,46,08,142/-

This is to bring to your kind notice that as per the above reference numbers we are submitting the bills of the accepted MPLS-VPN links location wise for your perusal. This is to inform you that we are currently submitting Dear Sir. the bills of 328 accepted links along-with the break-up of the tax with total value of Rs. 1,64,41,577.47 (One Crore Sixty Four Lakhs Forty-One Thousand Five Hundred Seventy Seven and Forty-Seven Palse only). Details are as follows -

Invoice Period – From 19-Jun-15 to 18-Jun-16

only). Details are as rottons	Invoice Period – From 19-Jun-15 to 18-Ju	ull' 19	Amount
			1.16.55.555.87
	Particulars 18-June 18	n-15 -1162565	14.40,626.71
nice generated from 19-Jun-1	Particulars 4 to 18-Jun-15 for Links delivered till 18-Jun 5 for Links delivered till 18-Jun 6 for Links delivered till 18-Jun 7 for Links delivered till 18-Jun 8 for Links delivered till 18-Jun 9 for Links delivered till 18	n-15 113 CO21	1,30,96,182,58
ratice Tax @12.36%	the 18-Jun-15 for Links delivered till 18-Ju	13062530	1,56,26,631.05
revice generated from 19-Jun-	4 to 18-Jun-15 for Links delivered till 18-Jun-15 f	ed) 1-36-266-31	1 64 97 415.80
Tax charged @12.36%	(Passed 5:	un-16 -1675083	23.09,637.94
Payment Received as Advance	15 to 18-Jun-16 for Links delivered un 10 3-		82,487.07
Invoice generated from 19-Jun-	PasseG & O. 15 to 18-Jun-16 for Links delivered till 18-Ju		82.487.0
Service Tax @14% Swach Bharat Tax @ 0.5%	Call 10	tun-16 including Service	1,89,72,025.9
Krishi Kalyan Cess @ 0.5%	-15 to 18-Jun-16 for Links delivered till 18-	14168 644	1,64,41,577,4
Invoice generated it of	and Payment	212:5327	
Tax Amount Payable Post adjustm	ent of Advance Payment	per- AAACS4457QST001	

Pan No: _AAACS4457Q

Service Tax Registration Number __ AAACS4457QST001 16234171

Co) L.D. as calculated - 8740Ab

Niladri Neogi Asst Manager-Credit & Collections C) Donntice Dedta _ 5420019 (-) J. The e 10% - 141 GREA

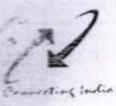
For Vodafone Mobile Services Ltd.

N. H Ryske - 55, 60,234.

N.B-The acceptance letters along-with the location wise links given for your reference and also the photocopy of PAN Card, Service Registration Certificate attached herewith. Link Wise calculation details enclosed

Vodafone Mobile Services Limited CIN-U64202DL1992PLC088087 Constantia Office Complex, 11, Dr. U, N. Brahmachari Street, Kolkata - 700 017, India T: +91 033 7171 1650, F: +91 033 2280 3709, www.vodafone.in Registered Office : C-48, Okhla Industrial Area, Phase - II, New Delhi - 110 020, India Fax: +91 11 2638 5081, Phone: +91 11 7171 8000

(Passed & Cancelled)



BHARAT SANCHAR NIGAM LIMITED

(A Govt of India Enterprises) West Bengal Telecom Circle EB Cell, C.T.O. Bldg., First Floor, 8, Red Cross Place, Kolkata -700001.

SUMMARY INVOICE IN RESPECT OF 522 NOS. OF LEASED LINES AGAINST LOA NO:WBSEDCL/IT&C/6.10/1784 DATED 01.12.2014

Bill No. Bill Period Consolidated Bill/2016-17/WBSEDCL

01.04.2016-31.07.2016

Bill Date: 15-Mar-2016

Pay -by-date: 06-Apr-2016

To.

M/S WEST BENGAL STATE ELECTRICITY DISTRIBUTION CO. LTD. (Passed & Cancelled) IT&C CELL, VIDYUT BHAVAN, 3RD FLOOR,

SECTOR-II, BLOCK-D, SALT LAKE,

KOLKATA- 700 091

OC: As	shown in Bill Summary Circuit Id: As shown in Bill Su	Amor	unt
SI. No.	Particular/	(40,808,337	
1	Fixed MNS Charges for 522 nos. of Lease Circuit Bills (Please refer Summary Bill Register for detail calculation)	40-(5850)	3.
2	Add: Service Tax @ 14% (Please refer Summary Bill Register for detail	204,044	1
3	Add: Swachh Bharat Cess @ 0.50% (Please refer Summary Bill Register for detail calculation)	/	2220
4	Total Bill Amount (R/Off) (1+2+3)	46,725,548	
5	to die beside Otr in Downtime	3,468,833	
6	Rebate including S.Tax Net Bill Amount (R/Off) (4-5) (passed 8: Carcelland (R/Off) (4-5)	43,256,71	

(In Words: Rupees Four Crore Thirty Two Lakh FiftySix Thousand Seven Hundred Fifteen Only

Accounts Officer(EB) O/o the CGMT, WBTC, Kolkata-700001

E&OE

- # Reg. Office: BSNL Bhawan, H.C. Mathur Lane, Janpath, New Delhi-110001
- #-Service Tax Registration No.: AABCB5576GST179
- # PAN: AABCB 5576G

000100

- # Instruction to Subscriber:
- DD/ Cheque is to be drawn in favour of AO (Cash), BSNL, O/o the CGMT, WBTC, Kolkata.
- ii) If any further clarification is required , please contact to AO(EB-1), O/o the CGMT, WBTC, CTO, Building,

5-10-15-6-48 First Floor, 8, Red Cross Place, Kolkata-700001 : Ready Add, the Charles Concents 1-7-17- 356 -25

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n. 300120052 H. 03/03/14



BHARAT SANCHAR NIGAM LIMITED

(A Govt of India Enterprises) West Bengal Telecom Circl, EB Cell, C.T.O. Bldg., First Floor, 8, Red Cross Place, Kolkata -700001.

	-6	MADLE VIDNI	CIRCILIT	WITH	MNS	FROM 01.04.13 10	10 31.03	1.10	
BILL FOR 3 No.	10	WLPP ALM	CINCOIT	******				Dill Date	. 01

Bill Date : 01-Jan-2016 CCT/WBSEDCL/2015-16/04 Bill No. Pay -by-date: 21-Jan-2016 AS PER ANNEXURE SHEET Bill Period (Passed & Cancelled)

M/S WEST BENGAL STATE ELECTRICITY DISTRIBUTION CO. LTD.

IT&C CELL, VIDYUT BHAVAN, 3RD FLOOR,

SECTOR-II, BLOCK-D, SALT LAKE,

KOLKATA- 700 091

Circuit Location: As Annexure Sheet

, o.c., 713	Annexure Sheet Circuit Location: As Annexure Sheet	Amount (₹)
SI. No.	Particulars	1,388,079.00
1	Charges for 3 nos. 4 Mbps MPLS VPN Circuit with MNS from 01.04.2013 to one day before the date of upgradation (For detail please refer Annexure-1)	1261965
	Charges for 3 nos of MPLS VPN Circuit with MNS from the date of upgradation upto	(3,224,341.00)
2	as an agus (For detail please refer Annexure-2)	1650044
3	Table Charges for 3 nos MPI S VPN Circuit from 01.04.2013 to 31.03.2016	(4,612,420.00)
4	Less: Adjusment due to non servicable Period I.e. downtime rebate for 2012-13 - htt Downtime rebate of Rs. 6047/- against 3 nos. of circuit of 2012-13 was included in the total downtime rebate amounting Rs.6921029/- and the same amount was deducted from the bill vide no. CCT/WBSEDCL/2013-14/02 dated 15.07.2013. Accordingly payment against this bill was received after deducting total downtime rebate i.e. Rs. 6921029/ Therefore, downtime rebate for 2012-13 against these 3 circuit is nil as it is already availed. (Detail calculation of	0.00
5	Less: Adjusment due to non servicable Period i.e. downtime rebate for 2013-14 (For details please refer to Annexure-3) (Passed & Cancelle	d) 10,503.00
6	Less: Adjusment due to non servicable Period i.e. downtime rebate for 2013-14 (For details	261-8442
7	Not Charges for 3 pps of MPLS VPN Circuit with MNS (3 - 4 - 5 - 6)	(4,590,818.00
	Add: Service Tax @ 14.00% SI No. 7 381124.09 9	642,715.00 22,954.00
		22,954,00
8	1 0 1 C 0 0 5 K og 7	
8	Add: Swachh Bharat Cess @ 0.5% on 7	5,256,487.00
8	1 0 1 C 0 0 5 K og 7	

ACCOUNT OFFICER (EB), O/O the CGMT, WBTC, Kolkta-700001

325.69

Reg. Office: Bharat Sanchar Bhawan, H.C. Mathur Lane, Janpath, New Delhi-110001 # Service Tax Registration No.: AABCB5576GST179 Col f. Fre & O.O.C.

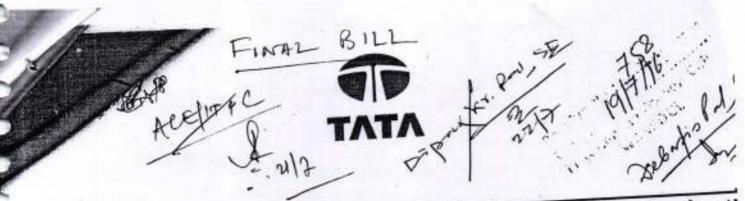
PAN: AABCB 5576G

Ned Papelle --

Instruction to Subscriber:

i) DD/ Cheque is to be drawn in favour of AO (Cash), BSNL, O/o the CGMT, WBTC, Kolkata -700001

ii) If any further clarification is required , please contact to AO(EB), O/o the CGMT, WBTC, CTO Building, 1st Floor, 8 Red Cross Place, Kolkata- 700001



TATA TELESERVICES LIMITED PS SRUAN TECH PARK, DN 52, SECTOR V SALT LAKE, KOLKATA -700091

PROFORMA INVOICE

Harse West Bengul State Electricity Distribution Company Unlited

echner, it is a Cell stot floor Block D. Bodyot (floreon,

His H. Cithermor H. Salt Sales

Pin Code - 700x69

(Passed & Cancelled)

Proforma Invoice(not a Tax invoice)

Heference No. Reference Date,

LOA date

*WBSEDCI/Advance/01-01/FY 15-16

18-Jul-16

Memo No. IT & C/33.10/370

09-Aug-11

r dishe TOTAL (Rs.) From SL. No. Item No. 7.984,980.33 30-Sep-15 01-lun-15 Annual Recurring charges for 155 MPLS circuits and MEIS circuits 1,252,263.33 616,136.69 Waiver Value :- FY 14-15 2 Waiver Value : FY 15-16 6,116,580.37 (Passed & Cancelled) 856,321.24 6,972,901.5 Net Payable Service Tax @ 14% 611658 Total

Less: I. Dr e 107, on 6116,580.31-Amount in Words : Sixty Pinje Lakhs Seventy Livra Shousand Nine Hundred One and Fifty Envi Parsa Only

Balance Due

C36124 6,972,901.5

Service Tax Regn No.: AAACT2438AST007

PAN no.: AAACTZ438A

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the process of the Professional Incomes and not a Tax invoker No. For impective tax anythingure. Lindly refer the to system generated Involved

(Passed & Cancelled)

TATA TELESERVICES LIMITED

PS Srijan Tech Park, DN - 52, Sector - V, Salt Lake City, Kolkata - 700 091, West Bengal Tel: 6666 5295 / 96 / 97 Fax: 6666 5000 / 3000

Website: www.tatateleservices.com; E-mail: listen@tatadocomo.com Registered Office : 10 th Floor, Tower 1, Jeevan Bharati, 124, Connaught Circus, New Delhi - 110 001

CIN: U74899DL1995PLC066685

BHARAT SANCHAR NIGAM LIMITED

West Bengal Telecom Circl, EB Cell, C.T.O. Bldg., First Floor, 8, Red Cross Place, Kolkata -700001.

(A Govt of India Enterprises)

SUMMARY INVOICE OIN RESPECT OF 519 NOS. OF MPLS VPN CIRCUITS WITH MNS AS PER LOA:WBSEDCL/IT&C/6.10/1258 DATED 26.09.2016 Passed & Carrelle Pay -by-date : 23-Nov-2016

Consolidated Bill/2016-17/WBSEDCL/04

Bill No. **Bill Period** 01.08.2016 to 31.03.2017

To,

M/S WEST BENGAL STATE ELECTRICITY DISTRIBUTION CO. LTD.

IT&C CELL, VIDYUT BHAVAN, 3RD FLOOR, CTOR-II, BLOCK-D, SALT LAKE,

KOLKATA- 700 091

Circuit Id: As mentioned in Summary Bill Register DOC: As mentioned in Summary Bill Register

UC. AS III	Particulars	Amount (Rs.)
SI. No.	Particulars The AMIC offer adjustment of non servicable	66,612,339.5
1	column of summary Bill Register for detail calculation)	८१३२६ ७५८१
	Add: Service Tax @14% (Please refer Net bill column of summary Bill Register for detail	9,325,727.6
2	Indeptoral Control of	48 /
5	calculation) 131 - for Not hill column of summary Bill Register	333,061.4
3	Add: Swachh Bharat Cess @ 0.50% (Please refer Net bill column of summary Bill Register for	369,873.4
4	Add: Krishi Kalyan Cess @ 0.50% (Please refer Net bill column of summary Bill Register for	76,641,002.0
6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	76,641,261.0
-	Total Bill Amount (1+2+3+4) Total Bill Amount (Rounded up of each individual bill) - (Please refer Net bill column of	The Royal Control of the Control of
6	summary Bill Register for detail calculation)	7058353

(In Words: Rupees Seven Crore Sixty Six Lakh Forty One Thousand Two Hundred & Sixty One Only)

inte Officer (EB) ACCOUNTIONERER Of the COMP WETC, Korkta 700001

C137679

Reg. Office: Bharat Sanchar Bhawan, H.C. Mathur Lane, Janpath, New Delhi-110001 Net Payabl

Service Tax Registration No. : AABCB5576GST179

PAN: AABCB 5576G

 DD/ Cheque is to be drawn in favour of <u>Sr. AO (Cash)</u>, <u>BSNL</u>, <u>O/o the CGMT</u>, <u>WBTC</u>, <u>Kolkata-700001</u> # Instruction to Subscriber:

ii) If any further clarification is required , please contact to AO(EB), O/o the CGMT, WBTC, CTO,

Building 1st Floor, 8 Red Cross Place. Kolkata- 700001

@ (01)



(Passed & Cancelled) **Enterprise Services** 19723118 or St mock sector II said take 70835839 Account No. 182729057 Invoice No. 18-Apr-17 Involce Date 1-May-17 Due Date Sufit Mitra Account Manager supt.mitra@airtel.com Account Manger Email Account Manager Contact: Utpal Nandy Collection Manager utgai.nandy@aintel.com Collection Manager Small 9831049169 Collection Manager Contact: THE PROPERTY OF A PARTY 102,500.00 Parid & Canielled 0.00 Recurring Charges 102,500.00 One Time Charges 14,350.00 de Form 512.50 CHEET THE LAN 512.50 che Sharat Cess@0.5N 15,375.00 riam karyan cess @0.5% 127,875.00 en Tax nd Total INR One Lakh Seventsen Thousand Eight Hundred Seventy Five Only es/Rame Oraft in favour of Shares Airest Lod. he right to suspend service in case of wan payment by due data. The sustamer shall be respr the right to charge, from time to time, the terms and conditions of the contract by giving notice of the charge water Dalbi city limits rices, stong with bandwidth services, which includes inter-alls, but not funited, to Redundancies for different ie. 34°7 Field Support with harkup Call Center; DHD with Toll free Humbers; Service level guarantee of SLA with up to & Canadian Charges are all inclusive. Server of Sharts Artel U.S. HOSE BANK CHIRE 20030310003793 иресположей **MSC Code CECNAMOL** AMERICAN S VATHE £7900179306 AAACB2894G5T096 m. On una information and Data Base account or retrival, Management Maintainence or repair, information technology ds by road and Errection Commissioning or installation or and acknowledge receipt by signing and returning the second copy. The ownership of the abressial er from the date of dispetish. Any discrepancy or defect in regard to these goods must be brought to our mobile CH 1. The @ 10% --- 10,250 Net Papalle .. 1,0762:

to perced between any form transmises in

(A Govt. of West Bengal Enterprise)

IT&C

Vidyut Bhavan Karunamoyee Salt Lake

Kolkata-700091

PhoneNo., FAX.No.

Website: www.wbsedcl.in,e-mail:

CIN:U40109WB2007SGC113473

Memo No. IT & C/6.10/1139

PO No.: 5100284336

Dated : 07/01/2011

PO Dated: 25.05.2017

To

M/s. BHARAT SANCHAR NIGAM LIMITED,

EB CELL, O/O CHIEF GENERAL MANAGER, , C.T.O BUILDING GROUND FLOOR, 8 RED CROSS,

KOLKATA-700017.

Ph. No. Fax No. .

(Supplier's Code No. 510194)

Sub:Letter of Award (LOA) for establishment of 15 Mbps Internet Leased Line at Data Centre (DC) at Rajarhat & Disaster Recovery Centre (DR) at Berhampore, WBSEDCL.

Ref : Your Offer No.: WBTC/VAS/WBSEDCL/G-55 dated 1/1/2011.

Dear Sir / Madam, Reference to the above, West Bengal State Electricity Distribution Company Limited (WBSEDCL) is pleased to place this Letter of Award (LOA) on you for establishment of Internet Leased Lines at our Data Centre (DC) at Rajarhat & Disaster Recovery Centre (DR) at Berhampore from 01/04/2015 to 31/03/2017 as

detailed below :-

S1. No.	Mat. Code		Quantity	UoM	Unit Ex-Works Rate(Rs.)	Unit F&I Charges (Rs.)	Total Amount(Rs.) (Excluding Taxes & Duties)
1		15 Mbps Internet	2.000	NOS	1586979.00		3,173,958.00
2		Bandwidth for 1st year 15 Mbps Internet Bandwidth for 2nd year	2.000	NOS	1586979.00		3,173,958.00
		Bandwiden 101 Bit 700			Total :	Rs.	6,347,916.00

S only.
MAL
Nil
Nil
952,187.40
7,300,103.40

SEVENTY THREE LAKH ONE HUNDRED THREE RUPEES FORTY PAISE only.

Terms and Conditions:-

i) The above rate is inclusive of all charges, taxes and duties.
ii) Additional Static IP will be provided to WBSEDCL @Rs.1500.00 per IP per annum if required.

Page: 1 of 3



(A Govt. of West Bengal Enterprise)
IT&C

Vidyut Bhavan Karunamoyee Salt Lake Kolkata-700091 PhoneNo.,FAX.No.

Website: www.wbsedcl.in, e-mail:

- iii) Service tax will be paid as per prevailing rate.
- 2. Name of the Scheme :
- 15 Mbps Internet Connectivity at DC & DR sites.
- 3. Scope of Work :
 - i) M/s BSNL will raise Demand bills against the circuits as indicated in Annexure-I and submit the same to WBSEDCL for payment.
- ii) Establishment of Internet connectivity at DC & DR sites within fifteen days from placement of LOA.
 - 4. Service:
 - i) M/s BSNL will provide the Internet Connectivity in 1:1 and they will be the ISP for the required Bandwidth.
 ii) M/s BSNL will provide 5 (five) Nos. Static IP free of cost for each 15
- Mbps internet connectivity.
 - 5. WBSEB personnel for liaison :
 - Controlling Officer : Chief Engineer, IT & C Ceil .
 - Supervising Officer: Superintending Engineer, IT & C Cell.
- Paying Authority : Manager (F&A), Establishment Corporate.
- 6. Payment Terms:
- i) Yearly rental charges will be paid in advance against Demand bills raised. ii) Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" or through NEFT/RTGS mode against Demand bills raised.
 - 7. Acceptance of LOA/Order:
 You shall submit written unconditional acceptance of this LOA along with Demand Bill within 7 (seven) days from date of issuance of the award.
 - 8. Termination of LOA/Order:
 - In case of non-compliance of above mentioned Clauses of the LOA, WBSEDCL reserves the right to cancel the LOA placed on you after serving a fifteen days notice upon you.

Date:

Memo No. IT & C/6.10/1139 07/01/2011 Dated:

Copy to:-

(A Govt. of West Bengal Enterprise)

IT&C

WBSFOIL

Vidyut Bhavan Karunamoyee Salt Lake Kolkata-700091

PhoneNo., FAX.No.

Website: www.wbsedcl.in, e-mail:

CIN:U40109WB2007SGC113473

Memo No. IT & C/6.10/936 PO No.: 5100308342

Dated : 30/12/2011

PO Dated: 18.08.2017

To

M/s. BHARAT SANCHAR NIGAM LIMITED,

EB CELL, O/O CHIEF GENERAL MANAGER, , C.T.O BUILDING GROUND FLOOR, 8 RED CROSS, KOLKATA-700017.

Ph. No. Fax No. .

(Supplier's Code No. 510194)

Sub: Amended Letter of Award (LOA) for establishment of 2 Mbps MPLS-VPN Link from Rajarhat Data Center to Kolkata Node (Telephone Bhavan, Kolkata) and Kolkata Node to BSNL MSC, CMTS Nodal Center, for MDAS Project under RAPDRP

Ref :1. Our LOA vide memo no. : IT&C/6.10/1382 dated 02.03.11 2. Your Demand Note No.: PDN/33##/00053 9/2010-1.1 dated 09/03/2011

3. Your Letter No. WBTC/EB/General/2010-11 dated 15.03.11

4. Our Amended LOA vide memo no.: IT&C/6.10/1477 dated 24.03.11 5. Final Advice Note No.: FAN/33##/000221/2011-12 daied 26/04/2011 & FAN/33##/00Q222/201 1-12 dated 26/04/2011.

6. Your Demand Note No.: PDN/33##/000048/2011-12 dated 26/04/2011

7. Your Letter No. WBTC/VAS/G-55/10 dated 08/07/11

Dear Sir / Madam, In pursuance of the above references, West Bengal Stale Electricity Distribution Company Limited (WBSEDCL) is amended the "previous amended LOA and place this amended Letter of Award (LOA) on you for establishment of 2Mbps MPLS-VPN Link for Rajarhat DC to Kolkata Node and Kolkata Node to MSC Salt Lake, Kolkata Tor MDAS Project under RAPDRP, Part-A Project of WBSEDCL on yearly rental basis as detailed below:

S1. Mat. Code Mat. Description Quantity | UoM Unit Unit F&I Total Amount (Rs.) No. Ex-Works Charges (Excluding Taxes Rate (Rs.) (Rs.) & Duties) 1 2 MBPS MPLS-VPN 2.000 NOS 316062.00 632,124.00 Connectivity for 2015-16 2 MBPS MPLS-VPN 2.000 NOS 316062.00 632,124.00 Connectivity for 2016-17 Total : Rs. 1,264,248.00

TWELVE LAKH SIXTY FOUR THOUSAND TWO HUNDRED FORTY EIGHT RUPEES only.



(A Govt. of West Bengal Enterprise)

IT&C

Vidyut Bhavan Karunamoyee Salt Lake Kolkata-700091 PhoneNo., FAX.No.

Website: www.wbsedcl.in,e-mail:

Total Discount :	Nil
Total Excise Duty :	Nil
Total VAT/CST :	Nil
Total Service Tax :	189,637.20
Total Amount(Rs.)(Including Tax and Duties):	1,453,885.20

Terms and Conditions:-

i) The above rate is inclusive of all charges, taxes and duties and incidental charges but exclusive of service tax.

Service tax will be paid extra as per prevailing rate.

2. Name of the Scheme :

2 MBPS MPLS-VPN connectivity from Data centre, Rajarhat to Kolkata Node (Telephone Bhavan, Kolkata) and Kolkata Node (Telephone Bhavan, Kolkata) TO BSNL Local Internet Server (MSC, CMTS NODAL CENTER, SALT LAKE). 3. Scope of Work :

M/s BSNL will raise Original Demand bills in triplicate against the circuits aand submit the same to WBSEDCL for payment. Establishment of Internet connectivity at DC & DR sites within fifteen days from placement of LOA.

Service :

M/s BSNL will provide the Connectivity and they they will be the SP i) for the required Bandwidth.

M/s BSNL shall ensure the primary data transmission to Data Centre at Rajarhat and in case of requirement as advised by WBSEDCL, provision should be kept to transmit data to DRC at Berhampur. 5. WBSEB personnel for liaison :

Controlling Officer : Chief Engineer, IT & C Ceil .

Supervising Officer: P. Bhattacharjee, Superintending Engineer, IT & C Cell. Paying Authority : Manager (F&A), Establishment Corporate. 6. Payment Terms:

i) Yearly rental charges will be paid in advance against Demand bills raised. Payments will be made through Cheque drawn in favour of "Sr. A.O. ii) (Cash), BSNL,

West Bengal Telecom Circle, Kolkata" against Demand bills raised. 7. Acceptance of LOA/Order :

You shall submit written unconditional acceptance of this LOA along with Demand Bill within 7 (seven) days from date of issuance of the award. 8. Termination of LOA/Order :

In case of non-compliance of above mentioned Clauses of the LOA, WBSEDCL reserves the right to cancel the LOA placed on you after serving a fifteen

Page: 2 of 3

WBSFDILL

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)

IT&C

Vidyut Bhavan Karunamoyee Salt Lake Kolkata-700091 PhoneNo., FAX.No.

Website: www.wbsedcl.in,e-mail:

days notice upon you.

Date:

Chief Engineer,

Memo No. IT & C/6.10/936 30/12/2011

Dated:

Copy to:-

O Date:

Chief Engineer,

Page: 3 of 3

West Bengal State Electricity Distribution Company Limited



(A Govt. of West Rengal Enterprise) Office of the Chief Engineer, IT & C Cell Vidyut Bhavan, 3rd Floor, D-Block Kolkuta - 700 091

Memo No. 11 & C/6.10/ | 7 | 9

Date: - 11/11/2014

MA ESNL

West Hengal Telecom Circle.

S. Red Cross Place.

helling 700 001.

Sub: Letter of Award (LOA) for establishment of MPLS-VPN Network with NMS for 16 Numbers Site offices of WBSFDCL.

Ref: Your offer letter No.: WBTC/EB/WBSFDCL/H-133 dated 25/09/2014.

Dear Sirs.

In pursuance of above reference, West Bengal State Electricity Distribution Company Limited (WBSEDCL) is pleased to place this Letter of Award (LOA) on you for establishment of Multi Protocol Label Switching (MPLS) Virtual Private Network (VPN) connectivity with Network Management System (NMS) for 16 numbers different site offices under WBSEDCL on yearly regtal basis as detailed below:-

Price:

SL No.	Connectiviti	No. Of Location	Vearly Rental Charge for each Connectivity (Rs.)	Total Amount per year (Rs.)
1.	BSNL 2 Mbps MPLS- VPN (Without Router)	16	2,18,400,00	34,94,400.00

(Rupees Thirry Four Lakhs Ninety Four Thousands and Four Hundred only)

The above time is exclusive of service tax.

Service to will be paid extra as per prevailing rate. iii

The price of LOA will however remain valid for 2 (two) years from the actual date of III) placement of LOA and cannot be enhanced within this period for any reason whatsoever.

Above rate is subject to change on the following conditions:

- In case, if the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.
- If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Since 11) special tariff will be applicable for this LOA provided the same tariff is lower than the

The change of rate indicated above will be applicable from the date of effect of such rates.

Tidyat Bharan, B 39EDCL, Bidbarangar, Mack-DJ, Sector-H, Kalkara-240 981 Letephone: (033)23591133 / 23369065, Fax No. 1 (033) 23372127 / 23591951

Name of the Scheme: MNS (Managed Network Services) connectivity over MPLS VPN for 16 numbers site offices under WBSFDC1...

Scope of Work:

Establishment of MNS connectivity for all locations as detailed in Annexure - I. 11

Necessary configuration of the Router for establishment of the connectivity and also 113 change in configuration subsequent to change of routing protocol or establishment of backup link.

Maintenance of the above communication links shall be as per SLA already signed 1115 between WBSEDCL & BSNL against the LOA No.: IT&C 6, 10/2831 dated 13/03/2010.

One order has been placed on you vide LOA No.: IT&C 6.10:2831 dated 13/03/2010 for (V) MNS connectivity over MPLS VPN at 517 locations. Necessary configuration of proposed sixteen locations may be done so that it will be part of the said MNS network.

General Terms & Conditions: 41

The terms and conditions will be guided by Service Level Agreement (SLA) already signed a) between WBSEDCL & BSNL against the LOA No.: IT&C/6,10/2831 dated 13/03/2010.

In addition to the terms and conditions as mentioned in the SLA the following terms and 11 conditions will be applicable.

Mrs BSNL will raise Demand bills against the circuits as indicated in Annexure-I and submit ij. the same to WBSEDCI, for payment,

The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.

On commissioning of circuit the commissioning certificate are to be obtained from respective gia Site officer in duplicate. The Original is to be kept by Mrs BSNL and the duplicate is to be submitted to this end.

The date of Commissioning for every site will be taken as start date and the rental for one 13/1 year will be counted from that date.

An Indemnity Bond is no be given by M/S, BSNL as per draft given as Annexure-II. 1.)

5. Service:

M/s BSNL will include the sites of this LOA within the Portal already provided vide LOA ij No. IT&C/6.10/2831 dated 13.03.2010 for online viewing of status of connectivity

Report penaining to health of the link/s with parameters as detailed in Annexure-B of the ii) SLA can be primed / saved locally.

The records are to be preserved for a period of one year. 1153

Any manually docketed call is also to be maintained in a separate TAB in the portal.

The data transferred over this MNS connectivity should be secure and M/s HSNL will × 1. ensure non-intrusion in the WBSEDCL system from domain outside WBSEDCL.

o. Completion Time:

the connectivity is to be completed by 2 (two) months from the date of placement of the order.

WBSEDCL personnel for liaison :

Controlling Officer: Additional Chief Engineer, 11 & C Cell.

Nodal Officer: Superimending Engineer, IT&C Cell. - He will supervise & monitor all the activities of this contract.

Site Officer : As given in Annexure - 1.

Paying Authority: Manager (F&A), Establishment Corporate.

 Vidgut Bhavan, WHNEIN L. Bidhannayar, Block-DJ, Sector-H. Kolkata-799 007 Telephone: (033)23391453 / 23589665. Fax No. : (033) 23372127 / 23591951

8. Payment Terms:

- For 1* year: Yearly rental charges will be paid in advance against Demand hills raised.
- iii For subsequent year: Yearly rental charges for next year will be made also in advance on raising of bills after deduction of rebate as per SLA against this LOA.
- Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" against Demand bills raised.

9. Acceptance of LOA/ Order:

You shall submit written unconditional acceptance of this LOA within 15 (fifteen) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Enclosure: (i) List of locations as detailed in Annexure - I.

- (ii) Format of Indemnity Bond as de detailed in Annexure II.
- (iii) SLA Ponumeters as detailed in Annexure B.

Yours faithfully
Sd/(D. Basu)
Chief Engineer, IT&C Coll
WBSEDCL

Memo No. IT & C/6.10/ 1719 (1-53)

Date: - 11/11/2014

1) The Director (Finance), WBSEDCL,

 The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) C.E., Distribution Lesting Department, Abhikshan Building, WBSEDCL.

The Additional Chief Engineer, IT & C Cell, WBSEDCL.

- 4) The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSFDCL,
- The Project Manager, Rammam Hydel Project, Teesta Canal Full (TCF) Project, Juldhaka Hydel Project, WBSFDCL.
- 6) The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL,

7) The Resident Andit Officer, Internal Audit WBSEDCL.

8) Sn D.K. Pat. Superimending Engineer, IT & C. Celt. WBSEDCL.

- The Regional Manager, Bidhannagar, Conumbeliar, Howrah, Murshidabad, Nadia, Purba Midnapore, 24 Parganas (N) & 24 Parganas (S) Region, WBSEDCL.
- His Divisional Manager, Barripur Basirhat, Berhampore, Bidhannagar-II, Canning, Coochachar, Egra, Habra, Krishnanagar, Tamluk, & Uluberia Division, WBSEDCL.

11) The Manager (F&A), Establishment Corporate, WBSEDCL.

12) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCT

 The DCC In-Charge, Baruipur, Basichat, Berhampore, Bidhannagar-II, Canning, Coochbehar, Fara, Habra, Krishnanagar, Tamink, & Uluberia Division, WBSEDCL.

Yours faithfully

Chief Engineer, IT&C Coll

WBSEDCL

Vidyar Rharm. WRSEDCL. Bidhannager. Block-DJ. Sector-D. Kulkata-700 001
 Telephaner 1033)23594453 / 23509665, Fax No. 1 1033) 23372427 / 23591051

List of locations in details:

SL. 30.	Name of Division	ne of Division New Site Addr		Site Officer	
1	Basirhat	Keotsha CCC	Office of the Station Manager, Keotsha CCC, Plot No. 1104, JL No. 122, Mouza : Keotsha, P.O. : Buruz, P.S. : Baduria, Dist 24 Paraganas (N)	Divisional Manager of the respective Unit	
2	Basirhat	Basirhat Kminhat CCC Katiahat CCC, Barnali Guest House, Shayasta Nagar, Katiahat, Baduria, Block - Baduria, Dist 24 Parganas (N)		Divisional Manager of the respective Unit	
3	Bidhannagar II	Kolkata Leather Complex		Divisional Manager of the respective Unit	
4	Вагириг	Kultoli CCC	Office of the Station Manager, Kultoli CCC, Kundakhali, Godabar Gram Panchayat, Near Jamtala Bazar, P.O.+P.S Kultoli, Dist + 24 Parganas (S), Pin- 743338	Divisional Manager of the respective Unit.	
47	Bartigur	Dakshin Barasat CCC	Office of the Station Manager, Dukshin Barasat CCC, Village - Uttar Kalikapur, Dakshin Barasat, P.S Jaynagar, Dist 24 Parganas (S), Pin- 743372	Divisional Manager of the respective Unit	
. In	Canning	Jibantala CCC	Office of the Station Manager, Jibantala CCC, C/o - Alaudin Molla, Village - Poyna, P.O J.S.Bad, P.S Jibantala, Dist 24 Parganas (S), Pin 743502.	Divisional Manager of the respective Unit	
3	i, luberia	Shyampur CCC	Office of the Station Manager, Shyampur CCC, Lokhnath Bhaban, (Near Shyampur more), Vill P.O.+ P.S Shyampur, Dist Howrah, Pin 711314. (W.B.)	Divisional Manager of the respective I an	

St. No.	Name of Division	New Site	Address	Site Officer
8	Uluberia	Deulgram CCC	Office of the Station Manager, Deulgram CCC, Vill + PO - Deulgram (Near Kalyanpur Sub- station), PS - Bagnan, Dist, - Howrah, Pin - 711303, (W.B.)	Divisional Manager of the respective Unit
ų.	Egra	Chorpalia CCC		Divisional Manager of the respective Unit.
11	Egra	Balighai CCC		Divisional Manager of the respective Unit,
13	Tamluk	Mecheda Cash Collection Centre	Mecheda Cash Collection Center, C'o - S.C. Das, Near Mecheda Telephone Exchange, Vill.—P.O Mecheda, Dist, Purba Midnapur, Pin - 721137.	Divisional Manager of the respective Unit,
12	Krishnanagar	Sutragarh CCC	Office of the Station Manager. Sutragarh CCC, Sutragarh Haripur Street, P.O Santipur, Dist. : Nadia. Pin- 741404.	Divisional Manager of the respective limit.
13	Derhampore	Sargachi CCC	Office of the Station Manager, Sargachi CCC, Near Ramkrishna Mission Ashram, P.O Sargachi, Pin- 742134	Divisional Manager of the respective Unit
14	Coochbehar	Sahebguni CCC		Divisional Manager of the respective Unit.
15	Coochivelar	Okrabari CCC		Divisional Manager of the respective Unit.
16	Habra	Guma CCC	Office of the Station Manager, Guma CCC, Gitanjali 1st Floor, Guma Niveditapally, Station Road, PO: Guma, Dist.: 24 Parganas (N).	Divisional Manager of the respective Unit.

Annexure - II

SPECIMEN COPY OF INDEMINITY BOND

BY	THE	PRESENT	INDEMNITY	BOND	EXECUTED	by	me/us	on
			61	2014		having	Regist	tered
4,77716	e residin	2						
						********	10	
			R/OBLIGATOR					
			entatives assigns					
			after havin					
Rong	al State	Flootricity Ten	st Bengal State I nsmission Comp	and I make	distribution Co	mpany L	united	West
meng	ning of S	se 617 of the l	Indian Company	any comme	u. Government	Compa	ny withii	1 the
Flore	DIS	cetar-II Saltlak	e city, Kolkata-7	nond that	ig registered of	or ODI	ICEL	avan
expre	ssion sha	ill mean and in	clude it's legal re	presentativ	e administrator	as ODL	IGEE, W	писп

And whereas according to the condition of the contract the OBLIGOR/OBLIGATOR is under obligation to execute this Indemnity Bond before the commencement of actual execution and OBLIGOR/OBLIGATOR is aware that unless this Indemnity Bond is executed in accordance with the condition of contract before the actual execution in accordance with law the OBLIGER shall have the power to deem that actual work has been started within the meaning of the contract before the execution of this indemnity Bond.

Now this indenture witnesses that I we the OBLIGOR/OBLIGATOR do hereby undertake:-

- That the OBLIGEE shall not be held responsible for any type of accident which may take place during the course of work undertaken to OBLIGOR/OBLIGATOR.
- That the OBLIGOR/OBLIGATOR will take adopt all safety norms in respect of each and every workmen/labour personnel according to the rules or to the satisfaction of the OBLIGEE mail cases.
- 3. That the OBLIGOR/OBLIGATOR undertakes to engage only those labour/worker or any other appropriate or non-managerial or any other capacity in the area covered under Employees State Insurance Act who has 'have insurance coverage within the meaning of Employees' State Insurance Act and further undertakes NOT to engage any person in the area covered under the Employees' State Insurance Act, who does do not has have insurance coverage within the meaning of Employees' State Insurance Act.

Volume Bhavan, WHSERCT. Hidhannayar, Black-DJ, Sector-H. Kolkata-700 691
 Volume 1033123394133 / 23389663. Fus. No. 1 (033) 23372127 / 23591954

- That the OBLIGEE, further undertakes to engage only those labour, worker, or any other personnel, whether skilled or unskilled, whether in technical, managerial or non-managerial or
 - other capacity in the area NOT covered under Employees' State Insurance Act, who has life insurance for the sum assured equivalent to the amount of Compensation under the Employees' Compensation Act in case of accidental death or inquiry and such insurance has been effected by the OBLIGEE.
- That the OBLIGOR OBLIGATOR undertakes undertake to indemnify and keep harmless the OBLIGEE from all claims a action, proceeding and of risk, damage danger to any person whether belonging to or not belonging to OBLIGOR/OBLIGATOR.
- That the OBLIGAOR/OBLIGATOR shall keep harmless the OBLIGEE from all claims. Compensation, damages, any proceedings in respect of any of its employee/workmen under Work men Compensation Act. Act or any other law for the time being in force.
- That, if during the course of execution of work as stated in the letter mentioned hereinabove issued by the OBLIGEE it is found that the OBLIGOR/OBLIGATOR has not complied with/guidelines formalities within the meaning of Employees' State Insurance Act or Workmen Compensation Act or any other laws relating to the Labour welfare for the time being in force, and also has not observed the safety norms in accordance with the law to the satisfaction of the OBLIGEE, the OBLIGEE shall have the right to stop the execution of work job and the period of such stoppage shall continue till adequate safety and other compliance mentioned hereinabove under the Labour Welfare Legislation have been observed and such period of stoppage shall not be taken into account for calculation of the period of completion of work for which the OBLIGOR/OBLIGATOR is responsible to complete the work/job and it will be deemed that discontinuance was due to default of OBLIGOR/OBLIGATOR.
- 8. That, if at any time, due to exigency, the OBLIGEE i.e the West Bengal State Electricity Distribution Company Limited (WBSEDCL)), as the Principal Employer, becomes liable to pay any such compensation mentioned hereinabove, whether on failure of the OBLIGATOR or for any other reason, the OBLIGEE shall have the right to recover the said amount from any amount receivable by OBLIGATOR or any bank guarantee deposited or anything payable by the OBLIGEE to the OBLIGATOR or TO HIS AUTHORITY whether in connection with this contract or by other contract.

9. That the OBLIGOR/OBLIGATOR is are aware that for the persistent or repeated violation of any condition mentioned in this Indemnity Bond, the OBLIGEE shall have right to tennimate the contract of work issued by the OBLIGEE to OBLIGOR OBLIGATOR.

		Deponent
	W liness	
Tel	17dyn Bharan, WasEBCL. lephone: (033)23591153 / 2	Bidhannayar, Ether BJ, Sector H, Kalkata-700 091 2589663, Fax No. : (033) 23272427 / 23591951

Annexure - 'B'

SLA Details for MNS

SN	Name of the Parameter	Details			
1	Uptime	Up to 99.5%			
2	Latency	≤ 80 ms			
3	Packet loss	≤1%			
4	Jitter	25 ms or better			
5	Basis of Calculation	Per Month			
6	Service Window	24 X 7 (Except national Holidays)			
7	SLA Charges	Included.			
8	SLA rebate for Uptime (One of the options to be chosen by customer)	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.			
9	SLA rebate for latency / Packet loss / jitter	If BSNL fails to meet the SLA parameters for Latency / Packet loss / Jitter for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the outage period.			
10	Upper Limit of SLA rebate	The state of the s			

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS

700091

Memo No. Memo no. : WBSEDCL/IT&C/6.10/1549 PO No.: 5100257422

02/2017

PO Dated : 07.02.2017

M/s. BHARAT SANCHAR NIGAM LIMITED,

EB CELL, O/O CHIEF GENERAL MANAGER, , C.T.O BUILDING GROUND FLOOR, 8 RED CROSS, KOLKATA-700017.

Ph. No.

Fax No. .

(Supplier's Code No. 510194)

Sub: Renewal order of MPLS-VPN Network with MNS for 16 nos. locations under WBSEDCL.

Ref :(1) LoA No. IT&C/6.10/1719 dated 11.11.2014 and PO No. : 5100021578 dated 25.05.2015.

Dear Sir / Madam, With reference to above, we are pleased to intimate that the order for MNS over MPLS VPN at 16 nos. location has been renewed up to 31.03.2017 of the above referenced LOAs# as per rate of different bandwidths detailed below amounting Rs. 1235150.73/- (Rupees Twelve Lakhs Thirty Five Thousand One Hundred Fifty and Seventy Three Paise Only) with following terms and conditions.

Sl. No.	Mat. Code	Mat. Description	Quantity	UoM	Unit Ex-Works Rate(Rs.)	Unit F&I Charges (Rs.)	Total Amount(Rs.) (Excluding Taxes & Duties)
3		2 Mbps link for duration 141 days	16.000	NOS	77196.93		1,235,150.88
		331301331			Total :	Rs.	1,235,150.88

sise only.
Nil
Wil
N1.7
Nil
1,235,150.88

TWELVE LAKE THIRTY FIVE THOUSAND ONE HUNDRED FIFTY Rupees EIGHTY BIGHT Paise only.

Terms and Conditions:-

1.(i) The above rate is exclusive of service tax.

(ii) The price of LOA will however remain valid up to 31,03,2017 and cannot be enhanced within this period for any reason whatsoever. (iii) Service tax will be paid extra as per prevailing rate.

2. General Terms & Conditions:

a) The terms and conditions will be guided by existing Service Level Agreement







(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

(SLA).
b) In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable.
i) The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.
ii) One nodal officer is to be intimated by M/s BSNL for all sorts of communication as a single point of contact.

3. WBSEDCL personnel for liaison:
Controlling Officer: Additional Chief Engineer, IT & C Cell.
Supervising and Nodal Officer: Superintending Engineer, IT & C Cell. - He
will supervise & monitor all the activities of this contract.
Site Officer: Regional Manager / Divisional Manager / ZCC In-charge / DCC
In-charge / Station Manager for respective Region / Division / ZCC / DCC /
Customer Care Centre offices.
Paying Authority: Manager (F&A), Establishment Corporate.

4. Payment Terms:

i)M/s. BSNL will raise Day wise demand bill against the circuits as indicated in Annexure # A up to 31.03.2017 and downtime reports should also be submitted day wise and submit the same to WBSEDCL for payment.

ii) Payments will be made through RTGS in favour of #Bharat Sanchar Nigam Limited# against Demand bills raised.

5. Acceptance of LOA/Order :

You shall submit written unconditional acceptance of this LOA within 7(seven) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Other terms and conditions of this LOA will be guided by the referred LOA saving the clauses mentioned above.

Enclosure: (i) Financial Involved statement with the rate of different bandwidths as detailed in Annexure -A.
(ii) List of Locations as detailed in Annxure #I.
(iii) SLA Parameters as detailed in Annexure # B.



(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Date:

(A.K. Sinha) C.E., IT&C Cell WBSEDCL

Memo No. Memo no. : WBSEDCL/IT&C/6.10//549(1-103)

Dated: 07/02/17

Copy to:-

1) The Director (Finance), WBSEDCL.
2) The Executive Director (IT), WBSEDCL.
3) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) / C.E., RE Project, C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL.
4) The Additional Chief Engineer, IT & C Cell, WBSEDCL.
5) The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.
6) The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project, Jaldhaka Hydel Project, WBSEDCL.

7) The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL.
8) The Resident Audit Officer, Internal Audit, WBSEDCL.
9) Sri D.K. Pal, Superintending Engineer, IT & C Cell, WBSEDCL.
10) The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Coochbehar, Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL

Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL. 11) The Divisional Manager, Alipurduar, Arambag, Asansol, Bankura, Barasat, Barrackpur, Baruipur, Basirhat, Behala, Berhampore, Bidhannagar-I, Bishnupur, Bolepur, Bongaon, Burdwan Rural, Burdwan Urban, Canning, Chandannagar, Contai, Coochbehar, Dakshin Dinajpur, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, Howrah-II, Islampur, Jalpaiguri, Jhargram, Kakdwip, Kalimpong, Kalna, Kalyani, Kandi, Katwa, Kharagpur, Krishnanagar, Kurseong, Mal, Memari, Midnapore, Mogra, Naihati, North Malda, Purulia, Raghunathganj, Raghunathpur, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, South Malda, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Division, WBSEDCL.

12) The Manager (F&A), Establishment Corporate, WESEDES.
13) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.



(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Balt Lake Kolkata, North 24 PGS 700091

Date:

(A.K. Sinha) C.E., IT&C Cell WBSEDCL

Page: 4 of 4

Financial Involvement for Rental Charges i.r.o. MPLS-VPN data circuits for 16 no. locations

Annexure - A

SI. No.	Bandwidth	Nos. of locations	Annual rate	per day rate	Starting date	Expiry date	Duration in days	Total involvement (In Rs.)
1	2 Mbps	16	199836	547.4958904	11.11.2016	31,03,2017	141	1235150.729
Total Financial Involvement (In Rupees)							1235150.73	

List of locations in details:

Sl. No.	Name of Division	New Site	Address	Site Officer
1	Basirhat	Keotsha CCC	Office of the Station Manager, Keotsha CCC, Plot No. 1104, Jl. No. : 22, Mouza : Keotsha, P.O. : Buruz, P.S. : Baduria, Dist 24 Paraganas (N)	Divisional Manager of the respective Unit.
2	Basirhat	Katiahat CCC	Office of the Station Manager, Katiahat CCC, Barnali Guest House, Shayasta Nagar, Katiahat, Baduria, Block - Baduria, Dist 24 Parganas (N)	Divisional Manager of the respective Unit.
3	Bidhannagar II	Kolkata Leather Complex		Divisional Manager of the respective Unit.
4	Baruipur	Kultoli CCC	Office of the Station Manager, Kultoli CCC, Kundakhali, Godabar Gram Panchayat, Near Jamtala Bazar, P.O.+P.S Kultoli, Dist 24 Parganas (S), Pin- 743338	Divisional Manager of the respective Unit.
5	Baruipur	Dakshin Barasat CCC	Office of the Station Manager, Dakshin Barasat CCC, Village - Uttar Kalikapur, Dakshin Barasat, P.S Jaynagar, Dist 24 Parganas (S), Pin- 743372	Divisional Manager of the respective Unit.
6	Canning	Jibantala CCC	Office of the Station Manager, Jibantala CCC, C/o - Alaudin Molla, Village - Poyna, P.O J.S.Bad, P.S Jibantala, Dist 24 Parganas (S). Pin- 743502.	Divisional Manager of the respective Unit.
7	Uluberia	Shyampur CCC	Office of the Station Manager, Shyampur CCC, Lokhnath Bhaban, (Near Shyampur more), Vill. + P.O.+ P.S Shyampur, Dist Howrah, Pin - 711314. (W.B.)	Divisional Manager of the respective Unit

SL No.	Name of Division	New Site	Address	Divisional Manager of the respective Unit.	
8	Uluberia	Deulgram CCC	Office of the Station Manager, Deulgram CCC, Vill + PO - Deulgram, (Near Kalyanpur Sub- station), PS - Bagnan, Dist, - Howrah, Pin - 711303. (W.B.)		
9	Egra	Chorpalia CCC		Divisional Manager of the respective Unit.	
10	Egra	Balighai CCC		Divisional Manager of the respective Unit.	
11	Tamluk	Mecheda Cash Collection Centre	Mecheda Cash Collection Center, C/o - S.C. Das, Near Mecheda Telephone Exchange, Vill.+P.O Mecheda, Dist. Purba Midnapur, Pin - 721137.	Divisional Manager of the respective Unit.	
12	Krishnanagar	Sutragarh CCC	Office of the Station Manager, Sutragarh CCC, Sutragarh Haripur Street, P.O Santipur, Dist.: Nadia, Pin-741404.	Divisional Manager of the respective Unit.	
13	Berhampore	Sargachi CCC	Office of the Station Manager, Sargachi CCC, Near Ramkrishna Mission Ashram, P.O Sargachi, Pin- 742134.	Divisional Manager of the respective Unit.	
14	Coochbehar	Sahebganj CCC		Divisional Manager of the respective Unit.	
15	Coochbehar	Okrabari CCC		Divisional Manager of the respective Unit.	
16	Habra	Office of the Station Manager.		Divisional Manager of the respective Unit	

Annexure - 'B'

SLA Details for MNS

SN	Name of the Parameter	Details
1	Uptime	Up to 99.5%
2	Latency	≤ 80 ms
3	Packet loss	≤ 1%
4	Jitter	25 ms or better.
5 6 7	Basis of Calculation	Per Month
6	Service Window	24 X 7 (Except national Holidays)
7	SLA Charges	Included.
8	SLA rebate for Uptime (One of the options to be chosen by customer)	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.
9	SLA rebate for latency / Packet loss / jitter.	
10	Upper Limit of SLA rebate	Rental for that location.

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Memo No. WBSEDCL/IT&C/6.10/

PO No.: 5100043838

Dated :

PO Dated: 12.06.2015

00000

M/s. BHARAT SANCHAR NIGAM LIMITED, EB CELL, O/O CHIEF GENERAL MANAGER, , C. T. O BUILDING GROUND FLOOR, 8 RED CROSS, KOLKATA-700017.

Ph. No. Fax No.

(Supplier's Code No. 510194)

Sub:Letter of Award (LOA) for Renewal of MPLS-VPN Network with NMS for 21 Numbers Site offices of WBSEDCL.

Ref : (i) LOA No. : IT&C/6.10/1250 dated 26.02.2013 (ii) Offer Letter by M/s. BSNL vide Memo No. : WBTC/EB/WBSEDCL/G-55A dated 18.05.2015.

Dear Sir / Madam,

In pursuance of above references, West Bengal State Electricity Distribution Company Limited (WBSEDCL) is pleased to place the renewal order on you for continuation of service of Multi Protocol Label Switching (MPLS) Virtual Private Network (VPN) connectivity with Network Management System (NMS) for the 21 nos site offices of WBSEDCL on yearly rental basis for the 2 years from 26.02.2015 to 25.02.2017 as detailed below:-

Sl.No.	Mat. Code	Mat. Description	Quantity	UoM	Unit Ex-Works Rate(Rs.)	Unit F&I Charges(Rs .)	Total Amount (Rs.) (Excluding Taxes & Duties)
1		BSNL 2 Mbps MPLS-VPN (Without Router)	21.000	NOS	218400.00		4,586,400.0
		(HILISTEE ROBERT)			Total :	Rs.	4,586,400.0

FORTY FIVE LAXE EIGHTY SIX THOUSAND FOUR HUNDRED Rupees only.

Value of Taxes and Duties:

Total Amount (Rs.) (Excluding Tax and Duties):

4,586,400.00

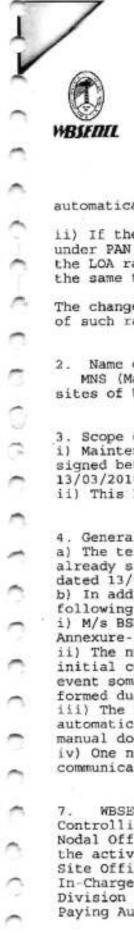
FORTY FIVE LAKE RIGHTY SIX THOUSAND FOUR HUNDRED Rupees only.

Total amount involvement for 2 years is 45,86,400.00 x 2= 91,72,800.00 (in Rupees). (Ninety One Lakhs Seven Two Thousand Eight Hundred only).

- i) The price of LOA will however remain valid for 2 (two) years and cannot be enhanced within this period for any reason whatsoever. ii) Service Tax will be paid extra as per prevailing rate.
- Above rate is subject to change on the following conditions: i) In case the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be

Page: 1 of





(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

automatically applicable for this LOA.

ii) If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

 Name of the Scheme : MNS (Managed Network Services) connectivity over MPLS VPN for 21 Nos. sites of WBSEDCL.

 Scope of Work:
 Maintenance of the above communication links shall be as per SLA already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.

ii) This LOA will be part of the said SLA.

4. General Terms & Conditions:

- a) The terms and conditions will be guided by Service Level Agreement (SLA) already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.
- b) In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable.
- M/s BSNL will raise Demand bills against the circuits as indicated in Annexure-I and submit the same to WBSEDCL for payment.
- ii) The number of connectivity can be varied to a maximum extent of ±5 % of initial connectivity as per same rate. Terms and conditions of LoA in the event some offices of WBSEDCL gets merged or some new offices of WBSEDCL are formed due to organisation reorientation.
- iii) The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.
- iv) One nodal officer is to be intimated by M/S BSNL for all sorts of communication as a single point of contact.
- 7. WBSEDCL personnel for liaison:
 Controlling Officer: Addl Chief Engineer, IT & C Cell.
 Nodal Officer: S.E., IT & C Cell. He will supervise & monitor all the activities of this contract.
 Site Officer: Project Manager/ Circle Manager/ Divisional Manager/ ZCC In-Charge / DCC In-charge / Station Manager for respective Project / Circle / Division / ZCC / DCC / Supply Office of WBSEDCL.
 Paying Authority: Manager (F&A), Establishment Corporate.
- Payment Terms:
 Yearly rental charges will be paid in advance against Demand bills raised after reduction of rebate as per SLA against this LoA.

Page: 2 of





(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

ii) Payments will be made through Cheque drawn in favour of #Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata# against Demand bills raised.

Other terms and conditions of this LoA will be guided by the referred LoA saving the clauses mentioned above.

Date:

19 8- Lols Authorized Signatory

Page: 3 of

A

Memo.No. IT & C/6.10/ 522-1

DATE:- 19/08/2015

Copy to:

Resident Audit Officer, Indian Audit & Accounts Dept., O/o The Principal Accountant General (Audit), WB, Treasury Buildings, 2 Government Place (W), Kolkata - 700 001.

> Sd/-C.E., IT & C Cell WBSEDCL

Memo.No. IT & C/6.10/ 522 (1-41) Copy to:

DATE :- 19/08/2015

1) The Executive Director (IT), WBSEDCL.

The C.E., Communication Cell, WBSEDCL.

The Addl. C.E., IT&C Cell, WBSEDCL

4) The Zonal Manager, Kolkata, Midnapore, Burdwan , Siliguri & Berhampore Zone, WBSEDCL.

The AGM (F&A)IT, WBSEDCL.

The Superintending Engineer, IT&C, WBSEDCL

The Manager (F&A),), Establishment Corporate.

Divisional Jhargram, Tehatta, Kakdwip, Canning, Egra, Mal, Raghunathpur, Manager-Kharagpur, Bidhannagar-II, Burdwan, Kalyani, Belda, Jalpaiguri, Tamluk, South Malda, Kalimpong, Raigunj, Siliguri Suburban & Contai Division, WBSEDCL.

Lowada, Khakurda, Madhabdihi, Palassey, Muragacha-Dharmada, Manager-Baisnabnagar, Mongpoo, Karandighi, Pratappur, Madhakhali & Bidhannagar (Siliguri) CCC,

C.E., IT & C Cell

WBSEDCL

SI. No.	Location	Site Officer	Bandwidth	Address
1	Madhabdihi CCC	Station Manager, Madhabdihi CCC	2 MBPS	Office of the Station Manager,Raina Block II ,BDO Office , Self Help Group Premises, PO+PS- Madhabdihi
2	Jhargram Division Office	Divisional Manager, Jhargram Division Office	2 MBPS	OFFICE OF THE DIVISION MANAGER, JHARGRAM DIVISION,WBSEDCL GHORADHARA NEAR POEWR
3	Kakdwip Division Office	Divisional Manager, Kakdwip Division Office	2 MBPS	Office of the Divisional Manager, WBSEDCL,near Kakdwip 33/11 KV Sub-station, P.O Ganeshpur, south 24 Paragna, Diamond Harbour, Pin
4	Canning Division Office	Divisional Manager, Canning Division Office	2 MBPS	Divisional Manager, Canning Division Office,Canning,West Bengal,111111,India Phone : 255230
5	Egra Division Office	Divisional Manager, Egra Division office	2 MBP\$	Office of the Divisional Manage Egra Division Office WBSEDCL , Kasba PO & PS Egra Near Digha more, HDFC buildingEast Midnapur
6	Raghunathpur Division Office	Divisional Manager, Raghunathpur Division Office	2 MBPS	Duvisional Manager Raghunathpur Division Office, Barakar-Purulia Road, Near New Bus Stand, Purulia, West Bengal, 723133, India Phone:
7	Mal Division Office	Divisional Manager, Mal Division Office	2 MBPS	Malbazar Division Office Malbazar Dipall Bhavan Ashrampara , 13 no ward Mal municipality PO Malbazar DT Jalpaiguri,Jalpaiguri,West
8	Phulbarihat CCC	Station Manager, Phulbarihat CCC	2 MBPS	Phulbarihat CCC, Near 2 no Grampanchayat Office, PO+VILL-Phulbarihat, PS- BHAKTI NAGAR, DIST- JALPAIGURI, PIN-734015
9	Pratappur CCC	Station Manager, Pratappur CCC	2 MBPS	Office of the Station Manager, Pratappur CCC, Pratappur, Bahargram, Ward No10, P.O Panskura, Pin-721152
10	Palassey CCC	Station Manager, Palassey CCC	2 MBPS	Office of the Station-In-Charge, Palassey CCC, W.B.S.E,D.C.L.,Mirabozar, Netuli M arket,Near Pslassey Rail Station, Dist, - Nadia,West
11	Madhakhali CCC	Station Manager, Madhakhali CCC	2 MBPS	Station Manager Madakhali CCC WBSEDCL, Vill Bamunia PO Jukhia Bazar PS Bhupatinagar DT East Midnapur,Kharagpur,West

SI. No.	Location	Site Officer	Bandwidth	Address
12	Bidhannagar CCC (Siliguri)	Station Manager, Bidhannagar CCC (Siliguri)	2 MBPS	Office of the Station Manager,Near 33/11 KV Substation, P.O Bidhannagar,
13	Karandighi CCC	Station Manager, Karandighi CCC	2 MBPS	Office of the Station Manager, Karandighi CCC, WBSEDCL, Rina Roy C/O- Mihir Kanti Roy, DIP Medical Store, Opposite to Karandighi P.S., Vill+P.O.+P.S-
14	Nagarukhra CCC	Station Manager, Nagarukhra CCC	2 MBPS	Station Manager, Nagarukra CCC WBSEDCL,Nagarukra,West Bengal,
15	Sarberia CCC	Station Manager, Sarberia CCC	2 MBPS	Station Manager Sarberia CCC WBSEDCL, Vill Sarberia PS F S Hat PO Sandeshkhali DT 24 PGn,Bashirhat,West Bengal,743329,India Phone:
16	Lowada CCC	Station Manager, Lowada CCC	2 MBPS	Station Manager, Lowada CCC WBSEDCL, House of Anup & Kalpana Kala Das, Opposit PWD office, Fatehbar. contact person: Mr. Swapan
17	Sankrail CCC	Station Manager, Sankrail CCC	2 MBPS	Station Manager, Sankrail CCC WBSEDCL,Sankrail,West Bengal,
18	Khakurda CCC	Station Manager, Khakurda CCC	2 MBPS	Station Manager, Khakurda CCC WBSEDCL,Khakurda,West Bengal,
19	Baishnabnagar CCC	Station Manager, Baishnabnagar CCC	2 MBPS	Office of the Station Manager, Baishnabnagar CCC, C/o- Lokman Momin, S/O- Sultan Momin, Baishabnagar, Sobujpally, Near
20	Muragacha-Dharmada CCC	Station Manager, Muragacha-Dharmada CCC	2 MBPS	Office of the Station Manager, Muragacha Dharmada CCC, WBSEDCL, Golak Nibas, J.L. No102, Mouza: Muragacha, Dist. Nadia, Vill.+P.O Nadia.
21	Mongpoo CCC	Station Manager, Mongpoo CCC	2 MBPS	Office of the Station Manager, Monpoo CCC, WBSEDCL, Rishepbazar, P.O. Mongpoo, Dist. Darjeeling, Pir 734313



West Bengal State Electricity Distribution Company Limited (A Sovernment of West Bengal Enterprise)

177 to Communication Cell)

Phone No.033-2358-9665 FAX No.033-2337-2427, 033-2358-9244.

Website www.wbsess.f.m.e-mail: geetta.wbsesleton CD- CattingWB3m7585c.113473

Momo No: WBSEDCL/IT&C/ 6.10/1804

PO No.: 5100278900

Date: 05 5.19

Dated: 05.05.2017

Fos

M's. Bharat Sanchar Nigam Limited,

West Bengal Telecom Circle,

8. Red Cross Place.

Evillatia - 700 001.

Sub: Renewal order of MPLS-VPN Network with MNS for 21 nos. locations under WBSEDCL.

Ref: Previous LoA placed on You vide Memo No.- WBSEDCL/IT&C/6.10/522 dated 19/08/2015 and PO No. 5100043838 dated 12/06/2015.

Dien Str

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With Reference to thenbove, WBSEDCL is pleased to place this renewal Letter of Award (FoA) on the MNS over Establishment of Managed Multi Protocol Label Switching (MPLS) – Virtual Laborate Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bentral in per Scope of Work and Terms and Conditions as detailed below.

Scope of Work :-

Establishment of MPLS-VPN Links:

- You shall provide 21 nos. 2 Mbps Managed MPLS-VPN links to the different offices as per America. 1 enclosed
- 2 Hie entire project shall be executed on TURN KEY concept. Network Connection shall be provided through either Ethernet Port or V.35, as per availability.
- Presently Private Class A range of IP for DC/DR and remote branch office L/N networks. These WBSEDCL networks over their MPLS backbone shall be advertised without any change in WBSEDCL network.
- You shall use the private class B range for the WAN IPs for WBSEDCL MPLS connections in a manner that it shall not clash with the existing setup.

- At no point of time the traffic of the utility will be moving out of the country for monitoring or any other purpose.
- The managed MPLS-VPN Network shall be provided in mesh topology.
- 7 24*7 NMS support with one personnel from your end should be posted at Vidyut Bhavan for daily monitoring and docketing during any fault of MPLS-VPN link.
- 8 Maintenance of the above communication links shall be us per \$LA already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.

. Terms & Conditions:-

GCC.1. Contact Price:

Si. No.	Description of the link	Number of Location	Annual Rate	Total Amount
1	2 MRPS MPLS-VPN Connectivity from 2n.02.2017 to 31.03.2017 i.e. for 34 days	21	199836.00	390912.06
	Total (Excluding Taxes	and Cesses)		390912.0n
	Three Lakh Smery Thousand Sine	only		
	Total Service Tax a	58636.81		
	Lotal (Including Taxes	and Cesses)		449548.87
	Four Lakh Forty Nine Thousand Five Hur	dred Forty Eight F	Rupees Eighty Sever	Palsa only

GCC.1.1. The above amount is inclusive of service tax and cess.

C.C.L.2. Service tax and cess will be paid as per prevailing rate.

Above rate is subject to change on the following conditions:

- In case, if the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.
- If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

GCC.2. Period of Contract:

The Period of contract shall be 34 days i.e., from the 26.02-2017 to 31.03.2017. The Letter of Award (LoA) placed on you which shall be accepted without imposing any conditions.

GCC3. Taxes, Duties and other levies:

You shall be responsible for the taxes that may be levied on contractor's persons or on comings of my of your employees and shall hold the employer's indemnified and harmless against any claims that may be made against the employer. WBSEDCL does not take any responsibility whatsoever regarding taxes under "Income Tax Act" for you or his personnel. If it is obligatory under the provisions under "Income Tax Act", deduction of Income Tax at source shall be made by you.

GCC.4. Force Majeure:

You shall be under no liability if you are prevented from carrying out any of yours obligations by reason of war, invasion, and act of foreign country, hostilities, riots, civil commotion, mutiny, accident, earthquake, fires, floods, orders and / or restrictions and other cause beyond the reasonable control of you. However, such force majeure circumstances are to be intimated immediately and to be established subsequently with proper documents / proofs to the entire satisfaction of WBSEDCL.

WBSEDCL will not take any additional liability towards enhanced taxes, duties and price variation due to force majeure condition.

GCC.5. Arbitration & Legal Jurisdiction:

- GCC.5.1. During this contract period, if any dispute arises thereby, shall be settled amicably, between WBSEDCL and yourself to the extent possible.
- GCC.5.2. All disputes or differences in respect of which the decision if any has not become final shall be settled by arbitration in accordance with the provisions of the Arbitration and Conciliation Act – 1996 or any statutory modification thereof. The venue of Arbitration shall be Kolkata only.
- GCC.5.3. The necessary legal affairs and / or court case shall be exclusively within the jurisdiction of Calcutta High Court only.

GCC.6. Conflict of Interest:

Neither M's Bharat Sanchar Nigani Limited nor any of their personnel shall engage in any personal, business or professional netivity which conflicts or could conflict with any of their obligation in relation with this project.

GCC.7. Change of Location after commissioning of Link:

The MPLS-VPN links which are to be established at different site offices may hable to shift in the neighboring locations within the town itself due to change of address of those locations thating the course of the time. Such shifting shall be made by you as and when required during the contract period.

GCC.8. Technical Parameter Clause for Network:

You shall provide MPLS-VPN links as per the technical parameters described below:

St. Nu.	Name of the Parameter	<u>Details</u>
	Uptime	Up to 99.5%
2	Latency	≤ 80 ms
3.5	Packet loss	≤ 1%
1	Basis of Calculation	Per Month
5	Service Window	24 X 7 (Except national holidays)
6	St A Rebate for downtime	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.
7	SLA Rebate for latency / Packet loss.	If NSP (Network Service Provider) fails to meet the Technical Parameters for Latency / Packet loss for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the outage period.
8	Upper Limit of rebate	Rental for that location.

GCC.9. Terms of Payment:

- GCC.9.1. Day wise and link wise NMS generated downtime report is to be submitted by you to WBSEDCL for calculation.
- GCC.9.2. Hill for annual rental charges of 21 nos, data circuits as per Annexore. 1 in triplicate with deduction of SLA rebate as per clause no. GCC.8. against this LCA and other relevant documents are to be submitted to the Controlling Officer at IT & C Cell for payment.
- GCC.9.3. The commissioning certificate of newly commissioned MPLS-VPN link signed by controlling officer should be provided along with bill.
- GCC,9.4. Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash). BSNL: West Bengal Telecom Circle, Kolkuta" or through NEFT/RTGS mode against demand bill ruised.

GCC 10. Acceptance of LOA:

You shall submit written unconditional acceptance of this LOA within 15 (fifteen) days from date of issuance of the award. In ease of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

GCC.11. Communication:

for communicating with WBSEDCL, for this job may use the following modes = FAX: (033) 2337 2427.

Lelephone - (033) 2359 9244, 2358 9230, 2319 7634.

GCC 12. Representative of Vendor:

- GCC.12.1.It is required to nominate one officer exclusively for this project from commencement to completion as a Nodal Officer to be stationed at Kolkata, with whom WBSEDCL will contact on all matters related to this order.
- GCC.12.2. You have to specifically furnish to WBSEDCL, the name, designation, Telephone no, including mobile no,, email address of such person.

GCC.13. WBSEDCL personnel for liaison:

- GCC.13.1. Controlling Officer: Addl. Chief Engineer. IT & C Cell. He would issue the successful completion certificate.
- GCC.13.2.Nodal Officer: Superintending Engineer , IT & C Cell He would supervise & mountor all the activities.
- GCC.13.3.Supervising Officer: Divisional Engineer, IT & C Cell He would supervise & monitor all the activities.
- GCC.13.4.Site Officer: Respective in-charge of the offices where links will be drawn.
- GCC.13:5.Paying Authority: Manager (F&A), Establishment-Corporate, Bidyut Bhawan, WBSEDCL.

Enclosure:

1. Annexure-1: List of the Sites where MPLS-VPN link to be drawn.

Yours faithfully.

WBSEDCL

Str No.	Location	Site Officer	Bandwidth	Address
12	Bidhannagar CCC (Siliguri)	Station Manager, Bidhannagar CCC (Siliguri)	2 MBPS	Office of the Station Manager,Near 33/11 KV Substation, P.O Bidhannagar,
13	Karandighi CCC	Station Manager, Karandighi CCC	2 MBPS	Office of the Station Manager, Karandighi CCC, WBSEDCL, Rina Roy C/O- Mihir Kanti Roy, DIP Medical Store, Opposite to Karandighi P.S., VIII+P.O.+P.S-
t#U	Nagaruktira CCC	Station Manager, Nagarukhra CCC	2 MBPS	Station Manager, Nagarukra CCC WBSEDCL, Nagarukra, West Bengal,
(6.	Sarberia CCC	Station Manager, Sarberia CCC	2 MBPS	Station Manager Sarberia CCC WBSEDCL, VIII Sarberia PS F S Hat PO Sandeshkhali DT 24 _ PGn,Bashirhat,West Bengal,743329,India Phone :
16	Lowada CCC	Station Manager, Lowada CCC	2 MBPS	Station Manager, Lowada CCC WBSEDCL, House of Anup & Kalpana Kala Das, Opposit PWD office, Fatehbar. contact person: Mr. Swapan
17	Sankrall CCC	Station Manager, Sankrail CCC	2 MBPS	Station Manager, Sankrail CCC WBSEDCL, Sankrail, West Bengal,
ti.	Khakurda GCC	Station Manager, Khakurda CCC	2 MBPS	Station Manager. Khakurda GCC WBSEDCL,Khakurda,West Bengal,
19	Baishnabnagar CCC	Station Manager, Baishnabnagar CCC	2 MBPS	Office of the Station Manager, Baishnabhagar CCC, C/o- Lokman Momin, S/O- Sultan Momin, Baishabhagar, Sobujpally, Near
20.	Muragacha-Dhannada CCC	Station Manager, Muragacha-Dharmada CCC	2 MBPS	Office of the Station Manager, Muragacha Dharmada CCC, WBSEDCL, Golak Nihas, J.L. No102, Mouza: Muragacha, Dist. Nadia, Vill.+P.O Nadia,
21	Mongpoo CCC	Station Manager, Mongpoo CCC	2 MBPS	Office of the Station Manager, Monpoo CCC, WBSEDCL, Rishepbazar, P.O Mongpoo, Dist. Darjeeling, Pin- 734313

Si. No.	Location	Site Officer	Bandwidth	Address
12	Bidhannagar CCC (Siliguri)	Station Manager, Bidhannagar CCC (Siliguri)	2 MBPS	Office of the Station Manager, Near 33/11 KV Substation, P.O Bidhannager,
12	Karandighi CCC	Station Manager, Karandighi CCC	2 MBPS	Office of the Station Manager, Karandighi CCC, WBSEDCL, Rina Roy C/O- Mihir Kanti Roy, DIP Medical Store, Opposite to Karandighi P.S., Vill+P.O.+P.S-
14	Nagarukhra CCC	Station Manager, Nagarukhra CCC	2 MBPS	Station Manager, Nagarukra CCC WBSEDCL, Nagarukra, West Bengal,
15	Sarboria CCC	Station Manager, Sarberia CCC	2 MBPS	Station Manager Sarberia CCC WBSEDCL, Vill Sarberia PS F S Hat PO Sandeshkhali DT 24 PGn,Bashirhat,West Bengal,743329,India Phone
16	Lowada CCC	Station Manager, Lowada CCC	- 2 MBPS	Station Manager, Lowarda CCC WBSEDCL, House of Anup & Kalpana Kala Das, Opposit PWD office, Fatehbar, contact person: Mr. Swapan
17	Sankrali CCC	Station Manager, Sankrail CCC	2 MBPS	Station Manager, Sankrail CCC WBSEDCL,Sankrail,West Bengal,
61 7G	Khakurda CCC	Station Manager, Khakurda CCC	2 MBPS	Station Manager, Khakurda GCC WBSEDCL,Khakurda,West Bengal.
ij	Baishnabnagar CCC	Station Manager, Baishnabnagar CCC	2 MBPS	Office of the Station Manager, Baishnabhagar CCC, Cro- Lokman Momin, Bro- Sultan Momin, Baishabhagar, Sobujpally, Near
20	Muragacha-Dharmada GGG	Station Manager, Muragacha-Dharmada GCC	2 MBPS	Office of the Station Manager, Muragacha Dharmada CCC, WBSEDCL, Golak Nibas, J.L. No102, Mouza: Muragacha, Dist. Nadia, Vill.+P.O. Nadia.
21	Mongpao CCC	Station Manager, Mongpoo CCC	2 MBPS	Office of the Station Manager, Monpoo CCC, WBSEDCL, Rishepbazar, P.O Mongpoo, Dist. Darjeeling, Pin- 734313



(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, Worth 24 PGS
700091

Memo No. WBSEDCL/IT & C/6.10/564

PO No.: 5100086120

Dated : 2)9)15

PO Dated : 27.08.2015

To

30000000

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M/s. BHARAT SANCHAR NIGAM LIMITED,

EB CELL, O/O CHIEF GENERAL MANAGER, , C. T. O BUILDING GROUND FLOOR, 8 RED CROSS,

KOLKATA-700017. Ph. No.

Fax No.

(Supplier's Code No. 510194)

Sub:Renewal Order of MPLS-VPN Network with NMS for 27 Nos. Site offices under WBSEDCL.

Ref :i) Our LoA No.: IT&C/6.10/1470 dated 23/03/2011.

ii) Our LoA No.: IT&C/6.10/1883 dated 25/06/2013.

iii) Your letter No.: WBTC/EB/WBSEDCL/G55A dated. 18/05/2015.

Dear Sir / Madam,
In pursuance of above references, West Bengal State Electricity Distribution
Company Limited (WBSEDCL) is pleased to place the renewal order on you for
continuation of service of Multi Protocol Label Switching (MPLS) Virtual
Private Network (VPN) connectivity with Network Management System (NMS) for
the 27 nos site offices of WBSEDCL on yearly rental basis for the period of 2
years from 23.06.2015 to 22.06.2017 as detailed below:-

Unit F&I Total Mat. Description Quantity UoM Unit Sl.No. Mat. Code Charges (Rs Amount (Rs.) Ex-Works (Excluding .) Rate (Rs.) Taxes & Duties) 5,241,600.0 MOS 218400.00 24,000 2 MBPS MPLS-VPN LINE WITH 1 0 NMS (1ST YEAR) 5,241,600.0 NOS 018400.00 24,000 2 MBPS MPLS-VPN LINK WITH 2 0 NMS (2ND YEAR) 2,300,481.0 17 MBPS MPLS-VPN LINK WITH NOS 766827.00 3.000 3 0 NMS (1ST YEAR) 2,300,481.0 NOS 766827.00 3.000 17 MBPS MPLS-VPN LINE WITH 4 0 NMS (2ND YEAR) 15,084,162. Re-Total : 00

ONE CRORE FIFTY LAKE EIGHTY FOUR THOUSAND ONE HUNDRED SIXTY TWO Rupees only.
Value of Taxes and Duties:

Total Asount (Rs.) (Excluding Tax and Duties):

15,084,162.00

ONE CRORE FIFTY LAKE EIGHTY FOUR THOUSAND ONE HUNDRED SIXTY TWO Rupees only.

Price :
 The price of LOA will however remain valid for 2 (two) years and cannot be enhanced within this period for any reason whatsoever.

Above rate is subject to change on the following conditions:

Page: 1 of



(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

 In case the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.

ii) If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

 Name of the Scheme: MNS (Managed Network Services) connectivity over MPLS VPN for 27 Nos. sites of WBSEDCL.

3. Scope of Work :

raised.

- Maintenance of the above communication links shall be as per SLA already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.
- ii) This LOA will be part of the said SLA.
- 4. General Terms & Conditions:
- a) The terms and conditions will be guided by Service Level Agreement (\$LA) already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.
- b) In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable.

 M/s BSNL will raise Demand bills against the circuits as indicated in Annexure-I and submit the same to WBSEDCL for payment.

ii) The number of connectivity can be varied to a maximum extent of ±5 % of initial connectivity as per same rate. Terms and conditions of LoA in the event some offices of WBSEDCL gets merged or some new offices of WBSEDCL are formed due to organisation reorientation.

iii) The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.

iv) One nodal officer is to be intimated by M/S BSNL for all sorts of communication as a single point of contact.

- 7. WBSEDCL personnel for liaison:
 Controlling Officer: Addl Chief Engineer, IT & C Cell.
 Nodal Officer: S.E., IT & C Cell. He will supervise & monitor all the activities of this contract.
 Site Officer: Project Manager/ Circle Manager/ Divisional Manager/ ZCC In-Charge / DCC In-charge / Station Manager for respective Project / Circle / Division / ZCC / DCC / Supply Office of WBSEDCL.
 Paying Authority: Manager (F&A); Establishment Corporate.
- Payment Terms:
 Yearly rental charges will be paid in advance against Demand bills raised after reduction of rebate as per SLA against this LoA.
 Payments will be made through Cheque drawn in favour of #Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata# against Demand bills

WB SEDIL

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

Other terms and conditions of this LoA will be guided by the referred LoA saving the clauses mentioned above.

Date:

Authorized Signatory

Page: 3 of 3

Memo.No. IT & C/6.10/

DATE:- 28/08/2015

Copy to:

Resident Audit Officer, Indian Audit & Accounts Dept., O/o The Principal Accountant General (Audit), WB, Treasury Buildings, 2 Government Place (W), Kolkata – 700 001.

C.E., IT & C Cell WBSEDCL

Memo.No. IT & C/6.10/

DATE :- 28/08/2015

Copy to:

1) The Executive Director (IT), WBSEDCL.

2) The C.E., Communication Cell, WBSEDCL.

3) The Addl. C.E., IT&C Cell, WBSEDCL

4) The Zonal Manager, Kolkata, Midnapore & Burdwan Zone, WBSEDCL.

5) The Project Manager, PPSP, Jaldhaka, Rammam & TCF Hydel Project, WBSEDCL.

6) The AGM (F&A)IT, WBSEDCL.

7) The Superintending Engineer, IT&C, WBSEDCL

8) The Manager (F&A),), Establishment Corporate.

 The Divisional Manager, Kalna, Contal, Kharagpur, Asansol, Baruipur, Memari & Purulia Distribution Division, WBSEDCL.

 The Station Manager, Samudragarh, Dhatrigram, Asansol-II, Barakar, Memari, Dubrapara, Kashipur, Baksirhat, Chitrashali, Nayagram, Basanti, Marishda & Pichhaboni CCC, WBSEDCL

> C.E., IT & C Cell WBSEDCL

SI. No.	Location	Site Officer	Bandwidth	Address
1	Distribution Testing Office, Abhikhan	C.E., Distribution Testing Division.	2 MBPS	Chief Engineer, Dist. Testing, Abhikhan Building, Block-BN, Sector-V, Saltlake, Kolkata - 700091.
2	Hydel Head Quarder, Siliguri	C.E., Hydel.	2 MBPS	Chief Engineer (Hydel), 2nd Mile (Power House Complex), Sevoke Road, Siliguri, Dist-Darjeeling, Pin-734401.
3	Kolkata Zonal Office	Zonal Manager, Kolkata Zone.	17 MBPS	Zonal Manager, Kiolkata Dist. Zone, WBSEDCL, 19/A, British India Street, 3rd Floor, Kolkata - 700 069.
4	Midnapore Zonal Office	Zonal Manager, Midnapore Zone.	17 MBPS	Zonal Manager, Midnapore Dist. Zone WBSEDCL, Station Road, (Near Ritz Bengal Hotel), Dist: West Midnapore, PIN:721101.
5	Burdwan Zonal Office	Zonal Manager, Burdwan Zone.	17 MBPS	Zonal Manager, Burdwan Dist. Zone, WBSEDCL, Spandan Complex, 2nd Floor, G.T. Road, Dist: Burdwan, PIN:713101.
6	Administrative Building, Jaldhaka Hydel Project	Project Manager, Jaldhaka Hydel Project.	2 MBP5	Project Manager, P.O Jaldhaka Hyde Project, Paren, Dist. Darjeeling, Pin-734503
7	Barasat II CCC	Station Manager, Barasat II CCC.	2 MBPS	393 Swami Vivekananda Road (Taki Road), Barasat , 24 PGS(N), Pin-70012
8	Jaidhaka Hydel Project, Stage-II	Project Manager, Jaidhaka Hydel Project.	2 MBPS	Jaldhaka Hydel Project, Stage-II, P.OJaldhaka Hydel Project, Paren, Dist. Darjeeling, Pin-734503
9	Administrative Building. Rammam Hydel Project	Project Manager, Rammam Hydel Project.	2 MBPS	Office of the Project Manager, Administrative Bldg, Dovan, PO-Lodhamayhat, Dist-Darjeeling, Pin-734201
10	Rammam Hydel Project, Stage-II.	Project Manager, Rammam Hydel Project.	2 MBPS	Dovan, PO- Lodhamayhat, Dist-Darjeeling, Pin-734201
11	Administrative Building, TCF Hydel Project,	Project Manager, TCF Hydel Project,	2 MBPS	Office of the Project Manager, TCF Hydel Project, WBSEDCL, Administrative Building, Township Complex, PO-Phansidews
12	TCF Hydel Project (PS-I)	Project Manager, TCF Hydel Project,	2 MBPS	Power Station-1 (PS-I), TCFHP, WBSEDCL, PO-Lieuspukri, PS: Phansidewa, Dist-Darjeeling.
13	TCF Hydel Project (PS-II)	Project Manager, TCF Hydel Project,	2 MBPS	Power Station-II (PS-II), TCFHP, WBSEDCL, PO-Haptiagachh, PS-Chopra, Dist: Uttar Dinajpur.

14	TCF Hydel Project (PS-III)	Project Manager, TCF Hydel Project,	2 MBPS	Power Station-III (PS-III), TCFHP, WBSEDCL, PO-Bholagachh, PS-Chopra, Dist-Uttar Dinajpur.
15	Administrative Bldg., Purulia Pump Storage	Project Manager, PPSP.	2 MBPS	Project Manager, PPSP, PO-Bagmundi, Vill-Pathardih, Dist-Purulia, Pin-723152
16	Nadanghat Cash Collection Centre	Station Manager, Samudragarh CCC.	2 MBPS	Nadanghat Cash Collection Centre & Call Centre, WBSEDCL, Vill + P.O.: Nadanghat, Dist: Burdwan, PIN:713515.
17	R.N.Baghnapara Cash Collection Centre	Station Manager, Dhatrigram CCC.	2 MBPS	R.N.Baghnapara Cash Collection Centre& Call Centre, WBSEDCL, Vill + P.O.: Bagnapara, Dist Burdwan, PIN: 713501.
18	Sitarampur Cash Collection Centre	Station Manager, Barakar CCC.	2 MBPS	Sitarampur Cash Collection Centre& Call Centre, WBSEDCL, Station Road, Sitarampur, Asansol, P.O.: Sitarampur, Dist: Burdwan, PIN:
19	Alipur Cash Collection Centre	Station Manager, Memari CCC.	2 MBPS	Alipur Cash Collection Centre& Call Centre, WBSEDCL, P.O.: Alipur, Near Debipur Rail Station, Dist: Burdwan, PIN: 713146.
20	Dubrapara CCC	Station Manager, Dubrapara CCC.	2 MBPS	Dubrapara Cash Collection Centre, WBSEDCL, Vill + PO: Dubra, PS: Para, Dist Purulia, PIN: 723162.
21	Kashipur CCC	Station Manager, Kashipur CCC.	2 MBPS	Kashipur Cash Collection Centre, WBSEDCL, PO: P K Raj, PS Kashipur, Dist: Purulia, PIN: 723132.
22	Baksirhat CCC	Station Manager, Baksirhat CCC.	2 MBPS	Baksirhat CCC, WBSEDCL, Choto Laukuti, New Bus Terminal Road, PO: Baksirhat, Dist. Coochbehar.
23	Chitrashali CCC	Station Manager, Chitrashali CCC.	2 MBPS	Chitrashali Electric Supply, WBSEDCL Aramdanga, PO: Chitrashali, Dist: Nadia, PIN: 741151
24	Madpur CCC	Station Manager, Madpur CCC	2 MBPS	Madpur(Golapati), West Midnapur, Pio 721302
25	Basanti CCC	Station Manager, Basanti CCC	2 MBPS	Basanti CCC, WBSEDCL, Vill: Sonakhali (Opp. to Sonakhali Powe House), PO + PS: Basanti, Dist: 24 Pgns (S).
26	Marishda CCC	Station Manager, Marishda CCC	2 MBPS	Marishda CCC, WBSEDCL, PO + PS: Marishda, Dist: Purba Midnapore, P 721449.
27	Pichhaboni CCC	Station Manager, Pichhaboni CCC	2 MBPS	Pichhaboni CCC, WBSEDCL, Ramnaj Block - 1 & Il Co-operative, Agricult Marketing Society Ltd., Vi PO: Pichhaboni,



West Bengal State Electricity Distribution Company Limited (A Government of West Bengal Enterprise)

Vidyat Bhavan 3rd Flour, C&D Block, Balhan Nagar, Block-DJ, Sec-H, Kolkata-700091 Phone No.033-2358-9665, FAX No.033-2337-2427, 033-2358-9244 Website www.whsedel.in.c-mail.acell.a.whsedel.in CIN: U40109WB20078GC113473

Date: 22/04/2017

Memo No: WBSEDCL/IT&C/ 6.10/ /765

To, The General Manager (EB), Bharat Sanchar Nigam Limited, West Bengal Telecom Circle, 8, Red Cross Place, Kolkata - 700 001.

Sub: Amendment of LOA having Memo No.: IT&C/6.10/564 dated 02/09/2015 and ERP PO No.: 5100086120 dated 27/08/2015 for MPLS-VPN network with NMS for 27 Nos. Site Ref:

LoA No.- IT&C/6.10/564 dated 02/09/2015 and ERP PO No.: 5100086120 dated

Dear Sir.

With reference to the above, following amendment of the aforesaid LOA placed on you to be read as follows:-

The renewal order on you for continuation of service of Multi Protocol Level Switching (MPLS) - Virtual Private Network (VPN) connectivity with Network Management System (NMS) for the 27 nos. site offices of WBSEDCL on yearly rental basis from 23.06.2015 to 31.03.2017 as detailed

<u>SI.</u> No.	Description of the link	Number of Location	Annual Rate	Total Amount (Excluding
1	2 MBPS MPLS-VPN Link with NMS from 23.06.2015 to 22.06.2016	24	218400.00	Taxes and Cesses) 5241600.00
2	2 MBPS MPLS-VPN Link with NM5 from 23.06.2016 to 31.03.2017 i.e., for 282 days	24	218400.00	4049674.52
3	17 MBPS MPLS VPN Link with NMS from 23.06,2015 to 22.06.2016	3	766827.00	2300481.00
4	17 MBPS MPLS-VPN Link with NMS from 23.06.2016 to 31.03.2017 i.e., for 282 days	3	766827.00	1777357.92
	Total			13369113.44

One Crore Thirty Three Liskh Sixty Nine Thousand One Hundred Thirteen Rupees and Forty Four Paisa only.

1. Price:

The above amount is exclusive of service tax and cess. Service tax and cess will be paid extra
as per prevailing rate.

 The price of LoA will however remain valid up to 31.03.2017 and cannot be enhanced within this period for any reason whatever.

Above rate is subject to change on the following conditions:

 In case, if the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.

ii) If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

8. Payment Terms:

 Year rental charges will be paid in advance against Demand bills raised after deduction of rebate as per SLA against this LoA.

 Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" or through NEFT/RTGS mode against Demand bills raised.

All other terms and conditions of the referred LOA will remain unaltered.

Yours faithfully,

(A.K. Sinha)

Chief Engineer, IT&C

WBSEDCL

(A Govt. of West Bengal Enterprise)
Vidyut Shavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

WBSEALL

Memo No. WBSEDCL/IT&C/6.10 /1258 PO No.: 5100226289 26 Dated : 19.09.2016 PO Dated : 19.09.2016

26

To

M/s. BHARAT SANCHAR NIGAM LIMITED, EB CELL, O/O CHIEF GENERAL MANAGER,, C.T.O BUILDING GROUND FLOOR, 8 RED CROSS, KOLKATA-700017.

Ph. No. Fax No.

(Supplier's Code No. 510194)

Sub: Renewal order of MPLS-VPN Network with MNS for 523 nos. locations under WBSEDCL.

Ref : (i) 1. LoA No. IT&C/6.10/1784 dated 01.12.2014 and PO No. : 5100021578 dated 25.05.2015.

Dear Sir / Madam, With reference to above, we are pleased to intimate that the order for MNS over MPLS VPN at 523 nos. location has been renewed up to 31.03.2017 of the above referenced LOAs' as per rate of different bandwidths detailed below amounting Rs. 8,64,23,024.71- (Rupees Eight Crores Sixty Four Lakhs Twenty Three Thousand Twenty Four and Seventy One Paise Only) with following terms and conditions.

1.(i) The above rate is inclusive of service tax.

(ii) The price of LOA will however remain valid up to 31.03.2017 and cannot be enhanced within this period for any reason whatsoever.

(iii) Service tax will be paid as per prevailing rate.

Sl. No.	Mat. Code	Mat. Description	Quantity	UoM	Unit Ex-Works Rate(Rs.)	Unit F&I Charges (Rs.)	Total Amount(Rs (Excluding Taxe & Duties)
-		2 Mbps Link of duration 243 days	482.000	NOS	133041.51		64,126,007.8
2		4 Mbps Link of duration 243 days	26.000	NOS	212035.15		5,512,913.90
3		10 Mbps Link of duration 243 days	1,000	NOS	392472.30		392,472.30
4		17 Mbps Link of duration 243 days	2.000	NOS	467123.90		934,247.80
5		34 Mops Link of duration 243 days	1.000	NOS	647746.13		647,746.13
6	1	2 Mbps Link of duration 334 days	9.000	NOS	182863,63		1,645,772.67
7		30 Mbps Link of duration 271 days	1.000	NOS	674987.50		674,987.50
8	Diction!	80 Mbps Link of duration 271 days	1.000	NOS	1216308.15		1,216,308.15
					Total :	Rs.	75,150,456.27

SEVEN CRORE FIFTY ONE LAKH FIFTY THOUSAND FOUR HUNDRED FIFTY SIX Rupees TWENTY SEVEN Painly.



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WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

		" Nil
Total Discount :	4	
Total Excise Duty :		Nil
Total VAT/CST :		N£1
Total Service Tax :		11,272,568.44
Total Amount(Rs.) (Including Tax and Du	ties):	86,423,024.71

EIGHT CRORE SIXTY FOUR LAKH TWENTY THREE THOUSAND TWENTY FOUR Rupees SEVENTY ONE Pailty.

Terms and Conditions:-

- 1.General Terms and Conditions :
- a) The terms and conditions will be guided by existing Service Level Agreement (SLA).
- b) In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable.
- i) M/s BSNL will raise Day wise Demand bills against the circuits as indicated in Annexure-I up to 31.03.2017 and downtime reports should also be submitted day wise and submit the same to WBSEDCL for payment.

 ii) The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.
- iii) One nodal officer is to be intimated by M/s BSNL for all sorts of communication as a single point of contact.
- Payment Terms:
 Rental charges for 523 nos. data circuits will be made in advance on raising of demand bills as per Annexure # I after deduction of rebate as per SLA against this LOA.
- ii) Payments will be made through Cheque drawn in favour of #Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" against Demand bills raised.
- 3. WBSEDCL personnel for liaison: Controlling Officer: Additional Chief Engineer, IT & C Cell.

Supervising and Nodal Officer: Superintending Engineer, IT & C Cell. - He will supervise & monitor all the activities of this contract.

Site Officer : Regional Manager / Divisional Manager / ZCC In-charge / DCC In-charge / Station Manager for respective Region / Division / ZCC / DCC / Customer Care Centre offices.

Paying Authority : Manager (F&A), Establishment Corporate.

4. Acceptance of LOA/PO :



(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

You shall submit written unconditional acceptance of this LOA within 7 (seven days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Other terms and conditions of this LOA will be guided by the referred LOA saving the clauses mentioned above.

(i) List of Locations as detailed in Annxure -I Enclosure: (ii) SLA Parameters as detailed in Annexure # B.

Date:

Chief Engineer, IT&C Cell

> 26 Dated: 19.09.201

Memo No. WBSEDCL/IT&C/6.10/1258(1-110)

Copy to:-

1) The Director (Finance), WBSEDCL.

The Executive Director (IT), WBSEDCL.

3) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) / C.E., RE Project, C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL.

The Additional Chief Engineer, IT & C Cell, WBSEDCL.

The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri

6) The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project, Jaldhaka Hydel Project, WBSEDCL.

7) The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL. 8) The Resident Audit Officer, Internal Audit, WBSEDCL.

9) Sri D.K. Pal, Superintending Engineer, IT & C Cell, WBSEDCL. 10) The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Coochbehar Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL

11) The Divisional Manager, Alipurduar, Arambag, Asansol, Bankura, Barasat, Barrackpur, Baruipur, Basirhat, Behala, Berhampore, Bidhannagar-I, Bidhannagar-II, Bishnupur, Bolepur, Bongaon, Burdwan Rural, Burdwan Urban, Canning, Chandannagar, Contai, Coochbehar, Dakshin Dinajpur, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, Howrah-II, Islampur, Jalpaiguri, Jhargram, Kakdwip, Kalimpong, Kalna, Kalyani, Kandi, Katwa, Kharagpur, Krishnanagar, Kurseong, Mal, Memari, Midnapore, Mogra, Naihati, North Malda, Purulia, Raghunathganj, Raghunathpur, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, South Malda, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Division, WBSEDCL.

12) The Manager (F&A), Establishment Corporate, WBSEDCL.

Dames 7 of



(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

13) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.

Chief Engineer,

IT&C Cell

Date:

Annexure - 'B'

SLA Details for MNS

SN	Name of the Parameter	Details
1	Uptime	Up to 99.5%
2	Latency	≤ 80 ms
3	Packet loss	≤1%
4	Jitter	25 ms or better.
5	Basis of Calculation	Per Month
6	Service Window	24 X 7 (Except national Holidays)
7	SLA Charges	Included
8	SLA rebate for Uptime (One of the options to be chosen by customer)	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.
9	SLA rebate for latency / Packet loss / jitter.	parameters for Latency / Packet loss / Jitter for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the outage period.
10	Upper Limit of SLA rebate	Rental for that location.

West Bengal State Electricity Distribution Company Limited



(A Govt. of West Bengal Enterprise) Office of the Chief Engineer, IT & C Cell Vidyut Bhayan, 3rd Floor, D-Block Kolkata - 700 091

Memo No. IT & C/6.10/ 1704

Date: - 01/12/2014

M/s BSNL.

West Bengal Telecom Circle,

8, Red Cross Place,

Kolkata- 700 001.

Sub: Renewal order of MPLS-VPN Network with MNS for 524 nos. locations under WBSEDCL.

Ref: (i) LOA No.: IT&C/6.10/2831 dated 13/3/2010 and Renewal order of the same vide Memo No. : IT&C/6.10/376 dated 09/07/2012.

(ii) 1" Amendment of LOA No. : IT&C/6.10/2831 dated 13/03/2010 vide Memo No. : IT&C/6.10/1872 dated 21/06/2013 for up gradation of bandwidths.

(iii) LOA No. : IT&C/6.10/121 dated 02/05/2012.

(iv) LOA No.: 1T&C/6.10/677 dated 17/09/2010 and 1st Amendment of the same LOA vide Memo

No.: FT&C/6.10/347 dated 04/07/2012. (v) Letter from M/s. BSNL vide Memo No. ; WBTC/EB/WBSEDCL/2014-15 dated 05/06/2014 and final offer letter vide Memo No. : WBTC/EB/WBSEDCL/H-133 dated 25/09/2014.

Dear Sirs.

With reference to above, we are pleased to intimate that the order for MNS over MPLS VPN has been renewed for two more years from the date of expiry of the above referenced LOAs' as perfollowing rate, terms and conditions.

Pric	e:			Amount per year
SL No.	Description of the link (Bandwidth)	No. of Location	rental charge in Rs.	in Rs.
1	BSNL 2 Mbps MPLS-VPN (Without Router)	492	2.18.400.00	10,74,52,800.00
2	BSNL 4 Mbps MPLS-VPN (Without Router)	26	3,48,075.00	90,49,950.00
3.	BSNL 10 Mbps MPLS-VPN (Without Router)	, 01	6,44,280.00	6,44,280.00
4	BSNL 17 Mbps MPLS-VPN (Without Router)	02	7,6n,827.90	15,33,654,00
5	BSNL 30 Mbps MPLS-VPN (Without Resiler)	02	9,93,569.00	19,87,138.00
6	BSNL 34 Mbps MPLS-VPN (Without Router)	01	10.63,335.00	10,63,335.00
_			Yota	1 12.17.31.157.00

Vidyai Bharan, WBSEDCL, Bidhannayar, Block-BJ, Sector-H, Kalkata-700 091 Telephone: (033)23591153 / 23589665, Fax No. : (033) 23372127 / 23591951



(Rupees Twelve Crores Seventeen Lakhs Thirty one Thousand One Hundred and Fifty Seven Only.)

The above rate is exclusive of service tax.

Service tax will be paid extra as per prevailing rate. ii)

The price of LOA will however remain valid for 2 (two) years and cannot be enhanced within iiii

Above rate is subject to change on the following conditions:

In case the rate for MPLS-VPN connectivity with MNS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.

If the Government of India announces special tariff for data connectivity under PAN India 113 program for MPLS-VPN with MNS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

General Terms & Conditions: 2.

The terms and conditions will be guided by existing Service Level Agreement (SLA). a)

in addition to the terms and conditions as mentioned in the SLA the following terms and conditions b) will be applicable.

M/s BSNL will raise Demand bills against the circuits as indicated in Annexure-1 and submit the ñ same to WBSEDCL for payment.

The number of connectivity can be varied to a maximum extent of ±5% of initial connectivity as per same rate, terms and condition of LOA in the event some offices of WBSEDCL gets merged ii) or some new offices of WBSEDCL are formed due to organizational re-orientation.

The rebate calculation will be on the basis of calls docketed automatically and in absence of noniil) registration of calls automatically, manual docketed calls will be taken into consideration.

One nodal officer is to be intimated by M/s BSNL for all sorts of communication as a single point iv) of contact. ±

3. WBSEDCL personnel for liaison:

Controlling Officer: Additional Chief Engineer, IT & C Cell .

Supervising and Nodal Officer: Superintending Engineer, IT & C Cell. - He will supervise & monitor all the activities of this contract.

Site Officer

: Regional Manager / Divisional Manager / ZCC In-charge / DCC In-charge / Station Manager for respective Region / Division / ZCC / DCC / Customer Care Centre offices.

Paying Authority : Manager (F&A), Establishment Corporate,

4. Payment Terms:

Yearly rental charges for a year will be made in advance on raising of demand bills after deduction of rebate as per SLA against this LOA.

Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" against Demand bills raised.

 Vidyat Bharan, WBSEDCL, Bidhannayar, Block-DJ, Sector-H, Kolkata-700 001 Telephone: (033)23594153 / 23589665, Fax No. : (033) 23372427 / 23591954

H

5. Acceptance of LOA/Order:

You shall submit written unconditional acceptance of this LOA within 7(seven) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Other terms and conditions of this LOA will be guided by the referred LOA saving the clauses mentioned above.

Enclosure: (i) List of Locations as detailed in Annexure - 1.

(ii) SLA Parameters as detailed in Annexure - B.

Yours faithfully. Sd/-(D. Basu) Chief Engineer, IT&C Cell WBSEDCL.

Mema No. IT & C/6.10/ 1754(1- 110)

Date: - 01/12/2014

Copy to:

1) The Director (Finance), WBSEDCL.

2) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) / C.E., RE Project, C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL

The Additional Chief Engineer, IT & C Cell, WBSEDCL.

The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.

- 5) The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project, Jaldhaka Hydel Project, WBSEDCL.
- The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL.

The Resident Audit Officer, Internal Audit, WBSEDCL.

8) Sri D.K. Pal, Superintending Engineer, IT & C Cell, WBSEDCL.

9) The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Coochbehar, Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raiguni, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL.

10) The Divisional Manager, Alipurduar, Arambag. Asansol, Bankura, Barasot, Barrackpur, Baruipur, Basirhat, Behala, Berhampore, Bidhannagar-I, Bidhannagar-II, Bishnupur, Bolepur, Bongaon, Burdwan Rural, Burdwan Urban, Canning, Chandannagar, Contai, Coochbehar, Dakshin Dinajpur, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, Howrah-II, Islampur, Jalpaiguri, Jhargram, Kakdwip, Kalimpong, Kalna, Kalyani, Kandi, Katwa, Kharagpur, Krishnanagar, Kurseong, Mal, Memari, Midnapore, Mogra, Naihati, North Malda, Purulia, Raghunathganj, Raghunathpur, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, South Malda, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Division, WBSEDCL.

11) The Manager (F&A), Establishment Corporate, WBSEDCL.

12) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.

Yours faithfully

Chief Engineer, IT&C Cell

WBSEDCL.

Vidyat Bharan, WBSEDCL, Bidhannayar, Block-DR Sector-II, Kolkata-700 091 Telephone: (033)23594453 / 23589665. Fax No. : (033) 23372427 / 23591954

West Bengal State Electricity Distribution Company Limited



(A Govt. of West Bengal Enterprise)
Office of the Chief Engineer, IT & C Cell
Vidyut Bhavan, 3rd Floor, D-Block
Kolkata - 700 091

Memo No. IT & C/6.10/ | 77/

Date: - 26/11/2014

To

M/s BSNL,

West Bengal Telecom Circle,

8. Red Cross Place.

Kolkata- 700 001.

Sub: Letter of Award (LOA) for establishment of MPLS-VPN Network with NMS for 545 Numbers Site offices of WBSEDCL.

Ref: Your offer letter No.: WBTC/EB/WBSEDCL/H-133 dated 25/09/2014.

Dear Sirs,

In pursuance of above reference, West Bengal State Electricity Distribution Company Limited (WBSEDCL) is pleased to place this Letter of Award (LOA) on you for establishment of Multi Protocol Labet Switching (MPLS) Virtual Private Network (VPN) connectivity with Network Management System (NMS) for 545 numbers different site offices under WBSEDCL on yearly rental basis as detailed below:

1. Price:

SI. No.	Description of the Connectivity (Bandwidth)	No. Of Location	Yearly Rental Charge for each Connectivity (Rs.)	Total Amount per year (Rs.)	Total Amount for Two years (Rs.)
1	Sub-Station (2 Mbps with Modem Without Router)	474	2,18,400.00	10.35,21,600.00	20,70,43,200.00
144	Central, Zonal and Divisional Stores (2 Mbps with Modem Without Router)	51	2,18,400.00	1,11,38,400.00	2,22,76,800.00
3	RE Project and Camp (2 Mbps with Modem Without Router)	20	2,18,400.00	43,68,000.00	87,36,000.00
	Grand Total	for Two	Vears (In Rupees)	23,80,56,000.00

Rupees Twenty Three Crores Eighty Lakhs and Fifty Six Thousands only).

Vidgut Bharna, WBSEDCL, Bidhannagar, Block-DJ, Sector-H, Kolkuta-700 091
 Telephone: 1033)23591453 / 23589665, Fax No. : (033) 23372427 / 23591954



The above rate is exclusive of service tax.

ii) Service tax will be paid extra as per prevailing rate.

iii) The price of LOA will however remain valid for 2 (two) years from the actual date of placement of LOA and cannot be enhanced within this period for any reason whatsoever.

Above rate is subject to change on the following conditions:

 In case, if the normal rate card for MPLS-VPN connectivity with NMS comes below the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.

ii) If the Government of India announces special tariff for data connectivity under PAN India program for MPLS-VPN with NMS and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the date of effect of such rates.

2. Name of the Scheme:

MNS (Managed Network Services) connectivity over MPLS VPN for 545 numbers site offices under WBSEDCL.

3. Scope of Work:

- Establishment of MNS connectivity for all locations as detailed in Annexure I & Annexure –
 II.
- M/s. BSNL will provide MPLS-VPN link at these locations through Optical Fibre / Copper Cable / RF without any additional charges.
- Maintenance of the above communication links shall be as per SLA already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.

4. General Terms & Conditions:

- The terms and conditions will be guided by Service Level Agreement (SLA) already signed between WBSEDCL & BSNL against the LOA No.: IT&C/6.10/2831 dated 13/03/2010.
- In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable.
- i) M/s BSNL will raise Demand bills against the circuits as indicated in Annexure-1 and Annexure -II and submit the same to WBSEDCL for payment.
- The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration.
- On commissioning of circuit the commissioning certificate are to be obtained from respective Site officer in duplicate. The Original is to be kept by M/s BSNL and the duplicate is to be submitted to this end.
- iv) The date of Commissioning for every site will be taken as start date and the rental for one year will be counted from that date.

5. Service:

- M/s BSNL will include the sites of this LOA within the Portal already provided vide LOA No. 1T&C/6.10/2831 dated 13.63.2010 for online viewing of status of connectivity but in separate.
- ii) Report persaining to health of the link/s with parameters as detailed in Annexure-B of the SLA can be printed / saved locally.
- iii) The records are to be preserved for a period of one year.
- Any manually docketed call is also to be maintained in a separate TAB in the portal.
- The data transferred over this MNS connectivity should be secure and M/s BSNL will ensure non-intrusion in the WBSEDCL system from domain outside WBSEDCL.

Vidyut Bhavan, WBSEDCL, Bidhannagar, Block-BJ, Sector-H, Kolkata-700 091
 Tolophone: (033)23591153 / 23589665, Fax No. : (033) 23372427 / 23591951

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6. Completion Time:

Establishment of MPLS-VPN link of entire locations (545 nos.) should be completed in two phases:

Phase I: Establishment of MPLS-VPN connectivity at Central, Zonal and Divisional Store as well as RE Project and Camp (71 nos. locations) should be completed within Two (2) months from the date of issuance of LOA as detailed in Annexure - 1.

<u>Phase II</u>: Establishment of MPLS-VPN connectivity at Sub-stations (474 nos. locations) should be completed within Six (6) months from the date of Issuance of LOA as detailed in Annexure-II.

7. WBSEDCL personnel for liaison:

Controlling Officer: Additional Chief Engineer, IT & C Cell.

Supervising and Nodal Officer: Superintending Engineer, IT&C Cell. - He will supervise & monitor all the activities of this contract.

Site Officer :

Site Office	Coordinating Officer	Technical Supervising Officer		
33/11 KV Substation	Divisional Manager of the respective Division	DCC-In-Charge of the respective Division.		
Divisional Store	Divisional Manager of the respective Division	DCC-In-Charge of the respective Division.		
Zonal Store	Zonal Manager	ZCC-In-Charge.		
RF. Site Office	Pro	ject Manager.		
Central Store	Respective Store In-Charge.			

Paying Authority: Manager (F&A), Establishment Corporate.

8. Payment Terms:

- For 1st year: Yearly rental charges will be paid in advance against Demand bills raised.
- For subsequent year: Yearly rental charges for next year will be made also in advance on raising of bills after deduction of rebate as per SLA against this LOA.
- Payments will be made through Cheque drawn in favour of "Sr. A.O. (Cash), BSNL, West Bengal Telecom Circle, Kolkata" against Demand bills raised.

9. Acceptance of LOA/ Order:

You shall submit written unconditional acceptance of this LOA within 15 (fifteen) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Enclosure: (i) List of locations as detailed in Annexure - I and Annexure - II.

(ii) SLA Parameters as detailed in Annexure - B.

Yours faithfully
Self
(D. Basu)
Chief Engineer, IT&C Cell
WBSEDCL

Vidgat Bhavan, WBSEDCL, Bidhannagar, Block-DJ, Sector-H. Kolkata-700 091
 Telephone: (033)23594453 / 23589665. Fax No.: (033) 23372427 / 23591954

M JH

Copy to:

- 1) The Director (Finance), WBSEDCL
- 2) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (P. C.E., RE Project, C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL.
- The Additional Chief Engineer, IT & C Cell, WBSEDCL.
- 4) The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.
- 5) The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project, Jaldhaka Project, WBSEDCL.
- The Addl, General Manager (F&A), IT, Corporate Finance, WBSEDCL.
- The Resident Audit Officer, Internal Audit, WBSEDCL.
- Sri D.K. Pal, Superintending Engineer, IT & C Cell, WBSEDCL.
- 9) The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Coochbehar, Darj Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia. Purulia, Raigunj, Taml Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL.
- 10) The Project Manager, Coochbehar, Coochbehar Special Project Cell, Jalpaiguri, Siliguri, R Balurghat, Malda, Murshidabad, Nadia, Barasat 24 Pgs (N), Baruipur 24 Pgs (S), Diamond Hi Suri, Burdwan, Bankura, Purulia, Paschim Midnapur, Purba Midnapur, Howrah/Hooghly, RE F WBSEDCL.
- 11) The Divisional Manager, Alipurduar, Arambag, Asansol, Bankura, Barasat, Barrackpur, Ba Basirhat, Behala, Berhampore, Bidhannagar-I, Bidhannagar-II, Bishnupur, Bolepur, Bo Burdwan Rural, Burdwan Urban, Canning, Chandannagar, Contai, Coochbehar, Dakshin Di Darjeefing, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, How Islampur, Jalpaiguri, Jhargram, Kakdwip, Kalimpong, Kalna, Kalyani, Kandi, Katwa, Kha Krishnanagar, Kurseong, Mal, Memari, Midnapore, Mogra, Naihati, North Malda, F Raghunathganj, Raghunathpur, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Singur, South Malda, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Division, WBSEDCL.
- 12) The Manager (F&A), Establishment Corporate, WBSEDCL
- 13) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone, WBSEDCL.

Yours faithfully

Chief Engineer, IT&C Cell

WBSEDCL.

Vidyut Bharan, WBSEDCL, Bidhannayar, Block-DJ, Sector-H, Kolkata-700 t Telephone: (033)23594453 / 23589665. Fax No. : (033) 23372427 / 23591

WBSFDIL

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Rolkata, North 24 PGS 700091

Memo No. Memo no. : WBSEDCL/IT&C/6.10//548

Dated : 07/02/2017

PO No.: 5100257400

PO Dated : 07.02.2017

To

M/s. BHARAT SANCHAR NIGAM LIMITED,

EB CELL, O/O CHIEF GENERAL MANAGER, , C. T.O BUILDING GROUND FLOOR, 8 RED CROSS, KOLKATA-700017.

Ph. No.

Fax No. .

(Supplier's Code No. 510194)

Sub: Renewal order of MPLS-VPN Network with MNS for 545 nos. locations under WBSEDCL.

Ref : (1) 1. LoA No. IT&C/6.10/1771 dated 26.11.2014 and PO No. : 5100021578 dated 25.05.2015.

Dear Sir / Madam,

With reference to above, we are pleased to intimate that the order for MNS over MPLS VPN at 545 nos. location has been renewed up to 31.03,2017 of the above referenced LOAs# as per rate of different bandwidths detailed below amounting Rs. 37596542.79/- (Rupees Three Crores Seventy Five Lakhs Ninety Six Thousand Five Hundred Fourty Two and Seventy Nine Paise Only) with following terms and conditions.

S1. No.	Mat. Code	Mat. Description	Quantity	UaM	Unit Ex-Works Rate(Rs.)	Unit FeI Charges (Rs.)	Total Amount(Rs.) (Excluding Taxes & Duties)
1		2 Mbps link for duration 126 days	545,000	NOS	68984.49		37,596,547.05
					Total :	Rs.	37,596,547.05

THREE CRORE SEVENTY FIVE LAKE MINETY SIX THOUSAND FIVE HUNDRED FORTY SEVEN Rupees FIVE Paise only.

Nil
Nil
Nil
Nil
37,596,547.05

THREE CRORE SEVENTY FIVE LAKE NINETY SIX THOUSAND FIVE HUNDRED FORTY SEVEN Rupees FIVE Paise only.

Terms and Conditions:-

 (i) The above rate is exclusive of service tax.
 (ii) The price of LOA will however remain valid up to 31.03.2017 and cannot be enhanced within this period for any reason whatsoever.

(iii) Service tax will be paid extra as per prevailing rate.

Page: 1 of



(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

2. General Terms & Conditions: a) The terms and conditions will be guided by existing Service Level Agreement (SLA). b) In addition to the terms and conditions as mentioned in the SLA the following terms and conditions will be applicable. i) The rebate calculation will be on the basis of calls docketed automatically and in absence of non-registration of calls automatically, manual docketed calls will be taken into consideration. ii) One nodal officer is to be intimated by M/s BSNL for all sorts of communication as a single point of contact.

3. WBSEDCL personnel for liaison:
Controlling Officer: Additional Chief Engineer, IT & C Cell .
Supervising and Nodal Officer: Superintending Engineer, IT & C Cell . He will supervise & monitor all the activities of this contract.
Site Officer: Regional Manager / Divisional Manager / ZCC In-charge / DCC .
In-charge / Station Manager for respective Region / Division / ZCC / DCC / Customer Care Centre offices.
Paying Authority: Manager (F&A), Establishment Corporate.

4. Payment Terms:

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i)M/s. BSNL will raise Day wise demand bill against the circuits as indicated in Annexure # A up to 31.03.2017 and downtime reports should also be submitted day wise and submit the same to WBSEDCL for payment with the adjustment of the amount already paid by WBSEDCL against demand note for 348 nos. Sub-Stations and 71 nos. Store and RE offices under WBSEDCL. ii) Payments will be made through RTGS in favour of #Bharat Sanchar Nigam Limited# against Demand bills raised.

5. Acceptance of LOA/Order :

You shall submit written unconditional acceptance of this LOA within 7(seven) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Other terms and conditions of this LOA will be guided by the referred LOA saving the clauses mentioned above.

Enclosure: (i) Financial Involved statement with the rate of different bandwidths as detailed in Annexure -A. (ii) List of Locations as detailed in Annxure #I and Annexure-II. (iii) SLA Parameters as detailed in Annexure # B.

Page: 2 of 4



(A Govt. of West Benga) Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Date:

0000000000000000000000000000

(A.K. Sinha) C.E. IT&C Cell WBSEDCL.

Memo No. Memo no. : WBSEDCL/IT&C/6.10/1548 (1-103)

Dated: 07 02 2017

Copy to:-

1) The Director (Finance), WBSEDCL.

2) The Executive Director (IT), WBSEDCL.

3) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) / C.E., RE Project, C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL.

4) The Additional Chief Engineer, IT & C Cell, WBSEDCL. 5) The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Zone,

WBSEDCL. 6) The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project,

Jaldhaka Hydel Project, WBSEDCL.

7) The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL. 8) The Resident Audit Officer, Internal Audit, WBSEDCL. 9)Sri D.K. Pal, Superintending Engineer, IT & C Cell, WBSEDCL. 10)The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Coochbehar, Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Region, WBSEDCL. 11) The Divisional Manager, Alipurduar, Arambag, Asansol, Bankura, Barasat, Barrackpur, Baruipur, Basirhat, Behala, Berhampore, Bidhannagar-I, Bidhannagar-II, Bishnupur, Bolepur, Bongaon, Burdwan Rural, Burdwan Urban, Canning, Chandannagar, Contai, Coochbehar, Dakshin Dinajpur, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, Howrah-II, Islampur, Jalpaiguri, Jhargram, Kakdwip, Kalimpong, Kalna, Kalyani, Kandi, Katwa, Kharagpur, Krishnanagar, Kurseong, Mal, Memari, Midnapore, Mogra, Naihati, North Malda, Purulia, Raghunathganj, Raghunathpur, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, South Malda, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Division, WBSEDCL.

12) The Manager (F&A), Establishment Corporate, WBSEDCL. 13) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri

Zone, WBSEDCL.



IA Govt. of West Bengal Enterprise)
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Kolkata, North 24 PG8
700091

Date:

(A.K. Sinha) C.E, IT&C Cell WBSEDCL.

Financial Involvement for Rental Charges i.r.o. MPLS-VPN data circuits for 545 no. locations

Annexure - A

SI. No.	Bandwidth	Nos. of locations	Annual rate	per day rate	Starting date	Expiry date	Duration in days	Total involvement (In Rs.)
,1	2 Mbps	545	199836	547.49589	26,11,2016	31.03.2017	126	37596542.79
		Te	otal Financia	l Involvement	(In Rupees)			37596542.79

WBSFOIL

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Memo No. WBSEDCL/IT&C/ 6,10/ /2 17

PO No.: 5100222809

Dated :

PO Dated : 05.09.2016

To

00000000000000000000000000

M/s. TATA COMMUNICATIONS LIMITED,

Videsh Sanchar Bhavan, 1/18, VII-M CIT Scheme, Ulta Danga,

KOLKATA-700054

Ph. No. 91-3356116600

Fax No. .

(Supplier's Code No. 510198)

Sub:Letter of Award (LOA) for Establishment of Managed Multi Protocol Label Switching (MPLS) #Virtual Private Network (VPN) and Internet Lease Line (ILL) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal.

Offer letter from M/S TCL on 14-04-2016. Ref : (i)

Memo No: IT&C/6:10/708 dated 17/10/2015 from WBSEDCL. (ii)

on note dated 1/7/16 vide (iii) Kind approval of CMD, WBSEDCL

initiated memo no IT&C/33.10/1002 dated 2/5/16 Letter to M/S TCL vide memo No: IT&C/6.10(i)/1086 16/07/16

dated 22.7.16 Memo No: WBSEDCL/IT&C/6.10/1108

(vi) Final offer letter from M/S TCL dated 21/07/2016 (vii) Kind approval of CMD, WBSEDCL on note dated 02/8/16 vide initiated memo no IT&C/33.10/1002 dated 2/5/16

Dear Sir / Madam, With Reference to above, WBSEDCL is pleased to place this Letter of Award (LOA) on you for Establishment and/or providing of Managed Multi Protocol Label Switching (MPLS) # Virtual Private Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal as per Scope of Work and Terms and Conditions as detailed below.

Scope of Work 1-

A. Establishment of MPLS-VPN Links :

1. Establishment of:

30 Mbps MLPS-VPN for Data Centre.

30 Mbps MLPS-VPN for Disaster Recovery Centre.

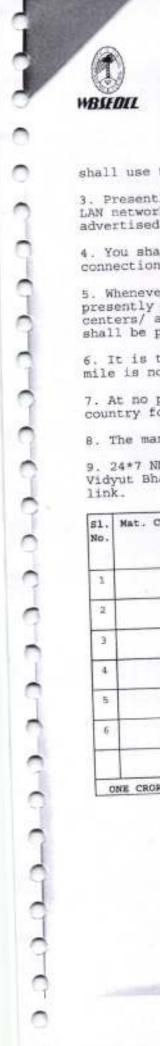
III. 2 Mbps MLPS-VPN for Remote Offices.

IV. 15 Mbps Internet Bandwidth for Data Centre.

15 Mbps Internet Bandwidth for Disaster Recovery Centre.

- 1. Network Connection shall be provided through either Ethernet Port or V.35, as per availability.
- 2. In different site locations BSNL MPLS-VPN link already exists. In some important offices dual links from BSNL and Vodafone have been provided. BGP configuration is already done for the offices where dual links are commissioned. BGP configuration is required for all the site locations where MPLS-VPN link will be provided. The current MPLS-VPN links of WBSEDCL network are working with a common BGP AS (Autonomous System) for the MPLS cloud, You

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(A Govt. of West Bengel Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Eplkata, North 24 PGS 700091

shall use the same BGP AS number.

- 3. Presently Private Class A range of IP for DC/DR and remote branch office LAN networks. These WBSEDCL networks over their MPLS backbone shall be advertised without any change in WBSEDCL network.
- 4. You shall use the private class B range for the WAN IPs for WBSEDCL MPLS connections in a manner that it shall not clash with the existing setup.
- 5. Whenever converging bandwidth reaches the threshold limit of bandwidth presently provided at Data Centre/ Data Recovery centre/Zonal computer centers/ and Branches, necessary up-gradation of bandwidth at these centers shall be provided by you.
- 6. It is to be ensured that the Backbone and bandwidth including the last mile is not through BSNL links as the total redundancy is required.
- 7. At no point of time the traffic of the utility will be moving out of the country for monitoring or any other purpose.
- 8. The managed MPLS-VPN Network shall be provided in mesh topology.
- 9. 24*7 NMS support with one personnel from your end should be posted at Vidyut Bhavan for daily monitoring and docketing during any fault of MPLS-VPN link.

s1.	Mat. Code	Mat. Description	Quantity	MoU	Unit Ex-Works Rate(Rs.)	Unit P&I Charges (Rs.)	Total Amount (Rs.) (Excluding Taxes & Duties)
		THE SERVICE SERVICE SERVICE	2.000	NOS	350000.00		700,000.00
1		MPLS-VPN 30 MBPS for lat Year	100				700,000.00
2		MPLS-VPN 30 MBPS for	2.000	NOS	350000.00		700,000.00
		Zod Year	151.000	NOS	48500.00		7,323,500.00
3		MPLS-VPN 2 MBPS for 1st Year	132.000			-	7,323,500.00
4		MPLS-VPN 2 MBPS for 2nd	151.000	NOS	48500.00		7,323,300.00
_		Year	2.000	1006	416000.00		832,000.00
5		ILL 15 MBPS 1st Year	2,000	1000	Participation of the Control of the		
6		TLL 15 MBPS 2nd Year	2.000	NOS	416000,00		832,000.00
. 0		A TOTAL DESCRIPTION OF THE PARTY OF THE PART		+	Total :	Ra.	17,711,000,00

ONE CRORE SEVENTY SEVEN



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Total Discount :	Nil
Total Excise Duty :	Nil
Total VAT/CST :	Nil
Total Service Tax :	2,656,650.00
Total Amount(Rs.)(Including Tax and Duties):	20,367,650.00

Terms and Conditions:-

GCC.1.1. Total contract price for two years excluding taxes is Rs.1,77,11,000.00/= (Rupees One Crore Seventy Seven Lakhs Eleven Thousand only).Break up of the prices are given in the above table. GCC.1.2. The price of LoA will however remain valid for upto 09.08.2018 and cannot be enhanced within this period for any reason whatsoever. GCC.1.3. The above rate is exclusive of taxes. GCC.1.4. Taxes will be paid extra as per prevailing rate.

GCC.2. General Terms:

GCC.2.1. The entire project shall be executed on TURN KEY concept. GCC.2.2. Responsibility regarding contractual obligations related to installation, commissioning, warranty, post warranty service of the hardware to be supplied by you for the link also bind on you for maintainability of SLA of the Links are commissioned or to be commissioned. GCC.2.3. All correspondence, documents, exchanged between the party and WBSEDCL shall be written in English language.

GCC.3. Cancellation/Termination of Order:

WBSEDCL shall have the right to repudiate the contract if the services are not provided as per GCC.14. The following causes may also lead to cancellation of LOA.

GCC.3.1. Non acceptance of LOA as per "Acceptance" clause. GCC.3.2. Non submission of Performance BG within time.

GCC.3.3. If failed to implement the project.

GCC.3.4. In each above cases 15 days termination notice shall be issued prior to termination of LOA.

GCC.4. Performance Bank Guarantee:

GCC.4.1. An amount of 110% of total sum of 100% of yearly rent excluding tax and duties shall be the Bank Guarantee with validity period two (2) years and six (6) months from the date of LoA and claim period of three (3) months beyond validity period as per contract. The Bank Guarantee is to be submitted within 15 days of placement of LoA.



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GCC.4.2 The bank guarantee shall provide for payment of any damage due to WBSEDCL, for failure of you to meet the obligations under the contract. GCC.4.3 Performance Guarantee is intended to secure the satisfactory performance by you of the entire contract. However, it is to be construed as limiting the damages under contract period. No interest will be payable on Performance Bank Guarantee.

GCC.5. Arbitration & Legal Jurisdiction:

GCC.5.1. During execution of this contract, if any dispute arises thereby, shall be settled amicably between WBSEDCL and yourself to the extent

GCC.5.2. All disputes or differences in respect of which the decision if any has not become final shall be settled by arbitration in accordance with the provisions of the Arbitration and Conciliation Act -1996 or any statutory modification thereof. The venue of Arbitration shall be Kolkata only. GCC.5.3. The necessary legal affairs and / or court case shall be exclusively within the jurisdiction of Calcutta High Court only.

GCC.6. Quantity:

The provisional quantities of various items are shown in the Price Schedules. WHSEDCL, during execution of the contract, reserves the right to increase or decrease the quantity of goods and services up to +/-50% of the quantities shown in the price schedule without any change in unit price or other terms and conditions at the time of placement/during execution of the order.

GCC.7. Period of Contract;

The Period of contract shall be 2 years i.e from the 10.08.2016 to 09.08.2018. After 2 years, WBSEDCL may increase the period of contract at (2) two sequels of (2) two years each up to another (4) four years depending upon the each previous (2) two years performance at the same rate and terms and conditions of the Letter of Award (LoA) placed on you which shall be accepted without imposing any conditions.

GCC.8. Taxes, Duties and other levies:

You shall be responsible for the taxes that may be levied on contractor#s persons or on earnings of any of your employees and shall hold the employer#s indemnified and harmless against any claims that may be made against the employer. WBSEDCL does not take any responsibility whatsoever regarding taxes under "Income Tax Act" for you or his personnel.

If it is obligatory under the provisions under "Income Tax Act", deduction of Income Tax at source shall be made by you.

GCC.9. Execution Period:

- (i) The MPLS-VPN and ILL connectivity for the said site offices of WBSEDCL are already provided by you through a previous LoA. So the availability of connectivity and associated services should be provided by you from the date of effect of LoA. Otherwise the LD or different penal will be applicable as per SLA.
- (ii) In case of establishment of new MPLS-VPN and ILL as it is said the

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quantity may increase or decrease +/- 50% vide references GCC.6, new separate LoA will be placed with same price and terms and conditions after getting the feasibility confirmation from your side for each of such sites. The completion time will be 45 days from the date of issuance of LoA. Here the certificate of successful commissioning and completion of job will be issued only after successful commissioning of all the links given in the said LoA as a lot. However any way leave related problem with landlord at the site offices (justified with suitable papers) will be treated as dispute and will not be counted or considered during consideration of successful commissioning of the lot of links of the LoA,

(iii) For new MPLS-VPN and ILL connection if you cannot complete the total execution work within the stipulated execution period, then WBSEDCL shall have every right to place the order for execution of the unfinished portion of the work to the any other vendor.

GCC.10. Liquidated damage:
In case of new connectivity ,the timely completion of entire project including handing over the sites to WBSEDCL as per "Execution Period" is the basic consideration and essence of the contract and WBSEDCL reserves the right to repudiate the contract if you fails to complete the work within stipulated period for completion. However, the ordering authority may at his discretion waive this condition with imposition of liquidated damage indicated herein below.

GCC.10.1. Delay in implementation of the project for managed MPLS-VPN Network: If you fail to complete the work within the completion time as stated in the Clause of "Execution Period", a L.D. at the rate of %% of the value of unfinished portion per week of delay or part thereof subject to a maximum of 10% of value of the unfinished portion of the scheme shall be imposed on the party. As it is a turn-key project & mere provision of links cannot be construed as completion of work, hence for the purpose of this clause, work will be treated as finished for a particular location only when successful commissioning, trial run and handover-takeover of the MPLS-VPN connectivity is complete. Otherwise the total value of work for that particular location will be treated as unfinished and L.D. will be calculated on the total value of that unfinished portion of that location. L.D. if applicable will be deducted only from bills on 1st year rental charge.

GCC.10.2. Liquidated Damage, if applicable during warranty period, will be recovered from any outstanding bills / bank guarantee lying / to be lying with WBSEDCL.

GCC.11. Force Majeure:

You shall be under no liability if you are prevented from carrying out any of yours obligations by reason of war, invasion, and act of foreign country, hostilities, riots, civil commotion, mutiny, accident, earthquake, fires, floods, orders and / or restrictions and other cause beyond the reasonable control of you. However, such force majeure circumstances are to be intimated immediately and to be established subsequently with proper documents / proofs to the entire satisfaction of WBSEDCL.
WBSEDCL will not take any additional liability towards enhanced taxes, duties

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and price variation due to force majeure condition.

GCC.12. Risk Purchase / Performance:

Adherence to time schedules mentioned in the foregoing clauses shall be deemed as the essence of contract and if you fail to deliver within the periods prescribed for such work in the rate contract order, WBSEDCL shall be entitled to execute the job through the best and nearest substitute available elsewhere on the account and at the risk of yours or to cancel the contract and you shall be liable to compensate for any loss or damage which WBSEDCL may sustain by reason of such failure on the part of the Contracting Agency.

GCC.13. Conflict of Interest :

Neither M/s Tata Communications Limited nor any of their personnel shall engage in any personal, business or professional activity which conflicts or could conflict with any of their obligation in relation with this project.

GCC.14. Technical Parameter Clause for Network :

You shall provide MPLS-VPN links as per the technical parameters described below:

S1 No	Name of the Parameter	Details
1	Uptime	Up to 99.5%
2	Latency	<= 80 ms
3	Packet loss	<= 1% Per Month
2 3 4 5	Basis of Calculation Service Window	24 X 7 (Except national Holidays)
7	Rebate for downtime	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.
8	Rebate for latency / Packet loss	If NSP (Network Service Provider) fails to meet the Technical Parameters for Latency / Packet loss for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the cutage period.
9	Upper Limit of rebate	Rental for that location.
	The second secon	

GCC.15. Terms of Payment:

GCC.15.1. For 1st year : 100% of yearly rental charges will be paid in advance against advance bill on submission of 110% of Performance Bank

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GCC.15.2. For subsequent year : Yearly rental charges for next year will be made also in advance on raising of bills after deduction of NMS generated downtime of previous year as per SLA against this LoA.

GCC.15.3. Year wise and link wise NMS generated downtime report is to be

submitted by you to WBSEDCL for calculation.

GCC.15.4. All the bills in triplicate with relevant papers, documents are to be submitted to the Controlling Officer at IT & C Cell for payment, be submitted to the Controlling Officer at IT & C Cell for payment, GCC.15.5. The commissioning certificate of newly commissioned MPLS-VPN link signed by controlling officer should be provided along with bill. GCC.15.6. If you fail to submit normal rent bills of MPLS-VPN links prior to two months of expiry of BG in consideration to the validity and claim period of the BG, the said BG shall be invoked by WBSEDCL without further reference. GCC.15.7. The bill for the newly commissioned links is to be claimed on prorated basis of Annual rental charges from actual date of successful commissioning as per commissioning certificate issued by WBSEDCL, to the end date of annual billing calendar as per original LoA.

GCC.16. Way Leave (ROW) :

You shall arrange the necessary way leave for installation of any equipment/antenna etc. in the offices located at hired premises. It shall be the responsibility of the vendor to arrange way leave/ROW (Right of Way) for installation of their equipment/antenna in connection to establishment of the links. WBSEDCL shall neither negotiate with the owner of land/hired premises nor incur any additional charges toward obtaining way leave (ROW) permission whatscever. However WBSEDCL provide necessary help toward acquiring permission from the owner of the land/rented house as and when required.

GCC.17. Change of Location after commissioning of Link :

The MPLS-VPN and ILL links which are to be established at different site offices may liable to shift in the neighboring locations within the town itself due to change of address of those locations during the course of the time. Such shifting shall be made by you as and when required during the contract period and the lump sum price per site will be Rs 10,000/- plus service tax as applicable after commissioning of all 151 nos. site offices. Individual shifting order should be given from the site offices.

GCC.18. Acceptance of LOA:

You shall submit written unconditional acceptance of this LOA within 15 (fifteen) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

GCC.19. Communication;

For communicating with WBSEDCL, for this job may use the following modes. FAX- (033) 2337 2427. Telephone -(033) 2359 9244, 2358 9230, 2319 7634.

GCC.20. Representative of Vendor:

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GCC.20.1. It is required to nominate one officer exclusively for this project from commencement to completion as a Nodal Officer to be stationed at Kolkata, with whom WBSEDCL will contact on all matters related to this order. GCC.20.2. You have to specifically furnish to WBSEDCL, the name, designation, Telephone no. including mobile no., email address of such person.

GCC.21. WBSEDCL personnel for liaison :

GCC.21.1. Controlling Officer: Addl. Chief Engineer, Tr & C Cell. - He would issue the successful completion certificate.
GCC.21.2. Nodal Officer: Superintending Engineer, IT & C Cell # He would supervise & monitor all the activities.
GCC.21.3. Supervising Officer: Divisional Engineer, IT & C Cell # He would supervise & monitor all the activities.
GCC.21.4. Site Officer: Respective in-charge of the offices where equipments will be commissioned and links will be drawn.
GCC.25.5.Paying Authority: Manager (P&A), Establishment-Corporate, Bidyut Bhawan, WBSEDCL.

Enclosures:

1. Annexure-I: List of the Sites with the type of MPLS VPN link to be drawn.

2. Annexure- II: Format of Bid Guarantee for contract performance.

Date:

(ATK.Sinha) Chief Engineer, IT&C, WBSEDCL

Annexure-I

I. No.	No. Name of Region N		Name of Division	Site Name	Bandwidth	
1	Siliguri	Jalpaiguri	Alipurduar	Alipurduar Town CCC	2 MBPS	
2	Siliguri	Jalpaiguri	Alipurduar	PuranBazar CCC	2 MBPS	
3	Sifiguri	Jalpaiguri	Alipurduar	Jaigaon CCC	2 MBPS	
4	Burdwan	Hooghly	Arambag	Arambag CCC	2 MBPS	
5	Burdwan	Burdwan	Asansol	Asansol -I CCC	2 MBPS	
6	Burdwan	Burdwan	Asansol	Asansol -II CCC	2 MBPS	
7	Burdwan	Burdwan	Asansol	Hirapur CCC	2 MBP5	
8	Siliguri	Raiganj	Dakhin Dinajpur	Gangarampur CCC	2 MBPS	
9	Midnapur	Bankura	Bankura	Patpur CCC	2 MBPS	
10	Midnapur	Bankura	Bankura	Schooldanga CCC	2 MBP5	
11	Kolkata	24 Pargana North	Barasat	Barasat CCC	2 MBPS	
12	Kolkata	24 Pargana North	Barasat	Ganganagar CCC	2 MBPS	
13	Kolkata	24 Pargana North	Barasat	Madhyamgram CCC	2 MBPS	
14	Kolkata	24 Pargana North	Barasat	Nabapally CCC	2 MBPS	
15	Kolkata	24 Pargana North	Barasat	Noapara CCC	2 MBPS	
16	Kolkata	24 Pargana North		24 Parganas (N) Region	2 MBPS	
17	Kolkata	24 Pargana North	Barrackpore	Anandapuri CCC	2 MBPS	
18	Kolkata	24 Pargana North	Barrackpore	Barrackpur Division	2 MBPS	
19	Kolkata	24 Pargana North	Barrackpore	Jaffarpur CCC	2 MBPS	
20	Kolkata	24 Pargana North	Barrackpore	Talpukur CCC	2 MBPS	
21	Kolkata	24 Pargana South	Baruipur	Baruipur CCC	2 MBPS	
22	Kolkata	24 Pargana South	Baruipur	Mahinagar CCC	2 MBPS	
23	Kolkata	24 Pargana North	Basirhat	Baduria CCC	2 MBPS	
24	Kolkata	24 Pargana North	Basirhat	Basirhat CCC	2 MBPS	
25	Kolkata	24 Pargana North	Basirhat	Hasnabad CCC	2 MBPS	
26	Kolkata	24 Pargana South	Baruipur	Baruipur Division/DCC	2 MBP5	
27	Berhampore	Murshidabad	Berhampore	Berhampore CCC	2 MBPS	
28	Berhampore	Murshidabad	Berhampore	Jiagunj CCC	2 MBPS	
29	Berhampore	Murshidabad	Berhampore	Murshidabad Municipal Town CCC	2 MBPS	
30	Berhampore	Murshidabad	Raghunathganj	Raghunathganj Division/DCC	2 MBPS	
31	Berhampore	Murshidabad	Raghunathganj	Aurangabad CCC	2 MBPS	

Annexure-I

			of Division	Site Name	Bandwidth
	Name of	Name of Region	Name of Division	Azimganj CCC	2 MBPS
I. No.	Zone	Murshidabad	Raghunathganj	Cossimbazar CCC	2 MBPS
72	Berhampore	Murshidabad	Berhampore	Dhulian CCC	2 MBP5
32	Berhampore	Murshidabad	Raghunathgani	Gorabazar CCC	2 MBPS
33	Berhampore	Murshidabad	Berhampore	Jangipur CCC	2 MBPS
35	Berhampore	Murshidabad	Raghunathganj	Kandi CCC	2 MBPS
36	Berhampore	Murshidabad	Kandi	Khagra CCC	2 MBPS
37	Berhampore	Murshidabad	Berhampore	Raghunathganj CCC	2 MBPS
	Berhampore	Murshidabad	Raghunathganj	Bidhannagar-i CCC	2 MBPS
38	Berhampore	Bidhannagar	Bidhannagar I	Bidhannagar-II CCC	2 MBPS
40	Kolkata		Bidhannagar I	Bidhannagar-III CCC	2 MBPS
40	Kolkata	Bidhannagar Bidhannagar	Bidhannagar I	Bidhannagar-I Division	2 MBPS
42	Kolkata	Bidhannagar	Bidhannagar I	Bidhannagar Region	2 MBPS
-	Kolkata			Bishnupur CCC	2 MBPS
43	or will control	Bidhannagar Bankura	Bishnupur	Burdwan Sec-II CCC	2 MBPS
-	*Midnagur	Burdwan	Burdwan Town	Burdwan Sec-III CCC	2 MBPS
45	Quedwan	Burowan	Burdwan Town	Burdwan Sec-IV CCC	2 MBPS
4	Division DO	Burdwan	Burdwan Town	Gushkara CCC	2 MBPS
	8 Burdwar	Burdwan Burdwan	Burdwan	Chandannagar SEC-I CCC	2 MBPS
	Burdwar	The state of the s	Chandannagar	Chandannagar SEC-II CCC	2 MBPS
	50 Burdwa	n Hooghly Hooghly	Chandannagar	Chandannagar SEC-III CCC	2 MBPS
The same	51 Burdwa	0	Chandannagar	Mugholtuli CCC	2 MBPS
100	et confined	m Hooghly	Chandannagar	Pipulpati CCC	2 MBPS
-	52 Burdwi	an Hooghly	Chandannagar	Tolafatak CCC	2 MBPS
+	54 Burdw	Hoogray	Chandannagar	Contai CCC	2 MBPS
+	54 murdia	Hooking	ur Contai	Dinhata-I CCC	2 MBPS
+	55 Burda	pur Purba Midnas	Coochbehar	Dinhata-II CCC (Sahebgun) CCC)	2 MBPS
1	56 Mildris	rri Jalpaiguri	Coochbehar	Khagrabari CCC	2 MBPS
1	5/	ari Jaipaiguri	Coochbehar	New Town CCC	2 MBPS
+	56 gilla	ard Jaspaiguri	Coochbehar	Diamond Harbour CCC	2 MBPS
1	59	Jaipaiguri	outh Diamond Harbour	Benachiti CCC	2 MBPS
	60 Vall	24 Pargana 3	D. CONTROLLE	Ghatal CCC	2 MBPS
y y	61 Burs	lwan Burdwan	Saput Ghatai	Ashokenagar CCC	2 MBPS
	62 Surv 63 Mid	napur Paschim Midr	torth Habra	AZHOKENABAI 445	
	64 Ko	kata 24 Pargana N			

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SI. No.	Name of Zone	Name of Region	Name of Division	Site Name	Bandwidth	
65	Kolkata	24 Pargana North	Bongaon	Bongaon CCC	2 MBPS	
66	Kolkata	24 Pargana North	Habra	Gobordanga CCC	2 MBPS	
67	Midnapur	Purba Midnapur	Haldia	Chaitanyapur CCC	2 MBPS	
68	Siliguri	Jalpaiguri	Jalpaiguri	Dhupguri CCC	2 MBPS	
69	Siliguri	Jalpaiguri	Jalpaiguri	Pandapara & Nayabasti CCC	2 MBPS	
70	Burdwan	Burdwan	Kalna	Kalna Division/DCC/ Kalna CCC	2 MBPS	
71	Berhampore	Nadia	Kalyani	Chakdah (East) CCC	2 MBPS	
72	Berhampore	Nadia	Kalyani	Kalyani CCC	2 MBPS	
73	Berhampore	Nadia		Nadia Region	2 MBPS	
74	Berhampore	Nadia	Kalyani	Ranaghat N.S.Sec / Ranaghat (E) CCC	2 MBPS	
75	Burdwan	Burdwan	Katwa	Katwa CCC	2 MBPS	
76	Midnapur	Paschim Midnapur	Kharagpur	Malancha CCC	2 MBPS	
77	Berhampore	Murshidabad	Kandi	Kandi Division/DCC	2 MBPS	
78	Berhampore	Nadia	Krishnanagar	Krishnanagar Division	2 MBP5	
79	Berhampore	Nadia	Krishnanagar	Nabadwip CCC	2 MBPS	
80	Berhampore	Nadia	Krishnanagar	Santipur CCC	2 MBPS	
81	Berhampore	Malda		Malda Region	2 MBPS	
82	Berhampore	Malda	South Malda	Mokdampur CCC	2 M8PS	
83	Berhampore	Malda	South Malda	Phulbari CCC +	2 MBPS	
84	Berhampore	Malda	South Malda	Rathbari CCC	2 MBPS	
85	Burdwan	Burdwan	Memari	Memari CCC	2 MBPS	
86	Midnapur	Paschim Midnapur	Midnapore	B R Sector CCC	2 MBPS	
87	Midnapur	Paschim Midnapur	Jhargram	Jhargram CCC	2 MBPS	
88	Midnapur	Paschim Midnapur	Midnapore	Midnapore CCC	2 MBPS	
89	Midnapur	Paschim Midnapur	300000000000000000000000000000000000000	Passhim Midnapur Region	2 MBPS	
90	Kolkata	24 Pargana North	Naihati	Deulpara CCC	2 MBPS	
91	Kolkata	24 Pargana North	Naihati	Kanchrapara CCC	2 MBPS	
92	Kolkata	24 Pargana North	Naihati	Naihati CCC	2 MBPS	
93	Kolkata	24 Pargana North	Naihati	Naihati Division	2 MBPS	
94	Midnapur	Purulia	Purulia	Purulia CCC	2 MBPS	
95	Siliguri	Raiganj	Raiganj	Birnagar CCC	2 MBPS	
96	Siliguri	Raiganj	Islampur	Islampur Division/DCC Islampur CCC	2 MBPS	
97	Siliguri	Raiganj	Raiganj	Kaliaganj CCC	2 MBPS	

Annexure-I

I. No.	No. No. Name of Name of Region Name of Division		Name of Division	Site Name	Bandwidth	
98	Siliguri	Raiganj	Raiganj	Raigunj CCC	2 MBPS	
	Burdwan	Birbhum	Rampurhat	Rampurhat CCC	2 MBPS	
99	Burdwan	Birbhum	Rampurhat	Margram CCC	2 MBPS	
100		Birbhum	Rampurhat	Sainthia CCC	2 MBPS	
101	Burdwan	Hooghly	Serampore	Serampore CCC	2 MBPS	
102	Burdwan	Darjeeling	Siliguri	NJP Gate Bazar CCC	2 MBPS	
103	Siliguri	- Control of the Cont	Siliguri	Milanpally CCC	2 MBPS	
104	Siliguri	Darjeeling	Siliguri	Siliguri Town CCC	2 MBPS	
105	Siliguri	Darjeeling	Kalimpong	Kalimpong CCC	2 MBP5	
106	Siliguri	Darjeeling	Bolpur	Bolpur CCC	2 MBPS	
107	Burdwan	Birbhum	Suri	Dubrajpur CCC	2 MBPS	
108	Burdwan	Birbhum	Bolpur	Bolepur Division/DCC/Santiniketan CCC	2 MBPS	
109	Burdwan	Birbhum		Suri (East) CCC	2 MBPS	
110	Burdwan	Birbhum	Suri	Suri (West) CCC	2 MBPS	
111	Burdwan	Birbhum	Suri	Kalyani Division/DCC	2 MBPS	
112	Berhampore	Nadia	Kalyani	Krishnanagar DCC/ Krishnagar Road Station CCC/	2.44005	
113	Berhampore	Nadia	Krishnanagar	Krishnagar Town CCC	2 MBPS	
110	Berhampore	Malda	South Malda	South Malda Division/DCC	2 MBP5	
114	Burdwan	Burdwan	Asansol	Asansol Division/DCC	2 MBPS	
115	Burdwan	Burdwan	Durgapur	Durgapur Division/DCC	2 MBPS	
116	Burdwan	Burdwan	Katwa	Katwa Division/DCC	2 MBPS	
117	Burdwan	Burdwan	Memari	Memari Division/DCC	2 MBPS	
118	Burdwan	Birbhum	Rampurhat	Rampurhat Division/DCC	2 MBPS	
119	Burdwan	Birbhum	Suri	Suri Division/DCC	2 MBPS	
120	The second secon	Hooghly	Arambag	Arambag Division/DCC	2 MBPS	
121	Burdwan	The state of the s	Barasat	Barasat Division/DCC	2 MBPS	
122	Kolkata	24 Pargana North 24 Pargana North	Barrackpore.	Barrackpore DCC/ Barrackpore CCC	2 MBPS	
123	Kolkata		Basirhat	Basirhat Division/DCC	2 MBP5	
124	Kolkata	24 Pargana North	Chandannagar	Chandannagar Division/ DCC	2 MBPS	
125	Burdwan	Hooghly	Diamond Harbour	Diamond Harbour Division/DCC	2 MBPS	
126	Kolkata	24 Pargana South	The second secon	Habra Division/DCC	2 MBPS	
127	Kolkata	24 Pargana North	Habra Naihati	Naihati DCC/ Kakinara CCC	2 MBPS	
128	Kolkata Burdwan	24 Pargana North Hooghly	Serampore	Serampore Division/DCC	2 MBPS	

	Name of	Landon Company Committee	Washington Company	0.04.50-00	Annexure-
SI, No.	Zone	Name of Region	Name of Division	Site Name	Bandwidth
130	Midnapur	Bankura	Bankura	Bankura Division/DCC/ Lalbazar CCC	2 MBPS
131	Midnapur	Bankura	Bishnupur	Bishnupur Division/DCC	2 MBPS
132	Midnapur	Purba Midnapur	Contai	THE PROPERTY OF THE PROPERTY O	
133	Midnapur	Purba Midnapur	Haldia	Haldia Division/DCC/ Durgachak CCC	2 MBPS 2 MBPS
134	Midnapur	Paschim Midnapur	Kharagpur	Kharagour Division/DCC/ Kharagour CCC	2 MBPS
135	Midnapur	Purulia	Purulia	Purulia Division/DCC /Region	2 MBPS
136	Midnapur	Purba Midnapur	Tamluk	Tamluk Division/DCC/ Tamluk CCC/Purba Midnapore Regional Office/Purba Midnapore RE Office	2 MBPS
137	Siliguri	Jalpaiguri	Alipurduar	Alipurduar Division/DCC	2 MBPS
138	Siliguri	Raiganj	Dakhin Dinajpur	Dakhin Dinajpur Division/DCC	2 MBPS
139	Siliguri	Jalpaiguri	Coochbehar	Coochbehar DCC/ Coochbehar CCC	2 MBPS
140	Siliguri	Darjeeling	Darjeeling	Darjeeling Division/DCC	Z M8PS
141	Siliguri	Jalpaiguri	Jalpaiguri	Jalpaiguri Division/DCC	2 MBPS
142	Siliguri	Darjeeling	Kurseong	Kurseong Division/DCC Kuerseong CCC	2 MBPS
143	Siliguri	Raiganj	Raiganj	Raigunj Division/DCC	2 MBPS
144	Siliguri	Darjeeling	Siliguri Suburban	Siliguri Suburban Division/DCC	2 MBPS
145	Berhampore			Berhampore ZCC/ Berhampore Division/DCC	2 MBPS
146	Burdwan			Burdwan ZCC/ BurdwanDivision/DCC/ Burdwan Town Division/DCC/ Burdwan Sec-I CCC	2 MBPS
147	Kolkata			Kolkata ZCC	2 MBPS
148	Midnapur			Midnapore ZCC	2 MBPS
149	Siliguri			Siliguri ZCC/ Siliguri Division/DCC/ Power House CCC /Siliguri Zone/ Darjeling Region	2 MBPS
150		ut Bhavan		Vidyut Bhavan	2 MBPS
151	CONTRACTOR STATES	ut Bhavan		Data Centre, Rajarhat	30 MBP5
152	- Control of	ut Bhavan		Disaster Recovery Centre, Berhampore	30 MBPS
153	Burdwan	1100		Burdwan Zone	2 MBPS
154			ernet bandwidth for Dat		15 MBPS
155		Internet bar	ndwidth for Disaster Rec	covery Center, Berhampore	15 MBPS

Annexure:EI

PROFORMA FOR BANK GUARANTEE FOR CONTRACT PERFORMANCE

(To be stamped in accordance with Stamp Act) Bank Guarantee No._ Date: Ref No. The West Bengal State Electricity Distribution Company Limited, Vidyut Bhavan, Salt Lake, DJ Block, Sector-II. Kolkata -700 09l (India). In consideration of West Bengel State Electricity Distribution Company Limited (hereinafter referred to as WBSEDCL) which expression shall unless repugnant to the context or meaning thereof include its successors, administrators and assigns having awarded with its Registered/Head Office at referred to as the 'Contractor') which expression shall unless repugnant to the context or meaning thereof, include its successors, (Scope of Contract) and the Contractor having agreed to provide a assigns, a Contract and administrators, executors Contract Performance Guarantee for the faithful performance of the entire Contract equipment to *----%(percent) of the value of the entire system vide. Order No. (Name and Address) having its Head Office at hereinafter referred to as the 'Bank') which expression shall, unless repugnant to the context or meaning thereof include its successors, administrators, executors and assigns do hereby guarantee and undertake to pay WBSEDCL, on demand any and all demur, reservation, contest recourse or protest and or without any reference to the Contractor. Any such demand, made by WBSEDCL on the Bank shall be conclusive and binding notwithstanding any difference between WBSEDCL and the Contractor or any dispute pending before any before any Court, Tribunal or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of WBSEDCI, and further agrees that the guarantee herein contained shall WBSEDCL shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time extend the time for performance of the Contract by the Contractor. WBSEDCL, shall have the fullest liberty, without affecting this guarantee to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor and to exercise the same at any time and any manner, and either to enforce or to forbear to enforce any coveriants, contained or implied in the Contract between WBSEDCL and the Contractor or any other course of remedy or security available to WBSEDCL. The Bank shall not be released of its obligations under this presents by any exercise by WBSEDCL of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts of omission or commission on the part of WBSEDCL or any other indulgence shown by WBSEDCL or by any other matter or thing whatsoever which under the law would but The Bank also agrees that WBSEDCL at its option shall be entitled to enforce this guarantee against the Bank as a Principal for this provisions have the effect of relieving the Bank. debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that WBSEDCL may have in relation to the contractor's liabilities and shall remain in Notwithstanding anything contained herein above our flability under this guarantee is restricted to and shall be extended from time to time for such period, as may be desired by to whose behalf this guarantee has been given. ferce up to and including All rights of WBSEDCL under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities there under unless the WBSEDCL enforce a claim under this guarantee against the Bank within three months from the above mentioned

ated this	day of	20 at
Otness :		(Signature
(Signat	ure)	
		(Name
(Nan	ne)	(Designation with Bank Stamp
(Official add	ness)	demonstrate and in the constraint of the first
		Attorney as per Power
		Attorney No



WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Memo No. IT & C/6.10/ PO No.: 5100106812

Dated : 17 .40.15 PO Dated : 16.10.2015

M/s. TATA COMMUNICATIONS LIMITED, Videsh Sanchar Bhavan, 1/18, VII-M CIT Scheme, Ulta Danga, KOLKATA-700054.

Ph. No. 91-3366116600 Fax No. .

(Supplier's Code No. 510198)

Sub:Letter of Award (LOA) for providing Communication link (MPLS-VPN) including Internet Bandwidth to Data Centre, Disaster Recovery Centre and different remote offices of WBSEDCL.

Ref :i) Letter of TCL dated 12.05.2015 ii) Our letter having Memo No: WBSEDCL/ IT&C / 6.10 / 316 dated 09.06.2015 to TCL iii) Affidavit of Joint declaration of representatives of TCL and TTSL dated 15.05.2015. iv) Mom of meeting having Memo No: WBSEDCL/ IT&C / 6.10 / 443 dated 15.07.2015. v) LoA having Memo No: IT&C/33.10(NW)/370 dated 09.08.2011 of the

Chief Engineer, IT&C Cell.

Dear Sir / Madam,

In pursuance of above reference , West Bengal State Electricity Distribution Company Limited (WBSEDCL) is pleased to place this Letter of Award (LOA) on you for providing Communication link (MPLS # VPN) including Internet Bandwidth to Data Centre, Disaster Recovery Centre and different Remote offices of WBSEDCL as detailed below :-

S1. No.	Mat. Code	Mat. Description	Quantity	UoM	Unit Ex-Works Rate(Rs.)	Unit F&I Charges (Rs.)	Total Amount(Rs. (Excluding Taxes & Duties)
1		MLPS-VPN for DC & DR #	2.000	NOS	1553707,00		3,107,414.00
2		MLPS-VPN for Site Offices # 2 Mbps	151.000	NOS	93049.17		14,050,424.67
3	9 1	Internet Bandwidth For DC & DR # 15 MBPS	2.000	Nos	1309258.00		2,618,516.00
					Total :	Re.	19,776,354.67

ONE CRORE NINETY SEVEN LAKE SEVENTY SIX THOUSAND THREE BUNDRED FIFTY FOUR Rupees SIXTY SEVEN Paise only.



WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt, of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

Total Discount :	Nil
Total Excise Duty :	Nil
Total VAT/CST :	- Nil
Total Service Tax :	2,768,689.65
Total Amount(Rs.)(Including Tax and Duties):	22,545,044.32

Terms and Conditions:-

i) The above rate is including of service tax.

ii) Service tax will be paid as per prevailing rate.

iii) The price of LOA will however remain valid for upto 09.08.2016 and cannot be enhanced within this period for any reason whatsoever.

Above rate is subject to change on the following conditions:
i) Incase the normal rate card for MPLS-VPN connectivity of BSNL comesbelow the rate mentioned in LOA as above, the lower rate will be automatically applicable for this LOA.

ii) If the Government of India announces special tariff for data connectivityunderPAN India program for MPLS-VPN and the PAN India rate is below the LOA rate. Such special tariff will be applicable for this LOA provided the same tariff is lower than the LOA rate.

The change of rate indicated above will be applicable from the data of officers.

The change of rate indicated above will be applicable from the date of effect of such rates.

2. Scope of Work:

- 1. Establishment of:
- I, 30 Mbps MLPS-VPN for Data Centre.
- II. 30 Mbps MLPS-VPN for Disaster Recovery Centre.
- II. 2 Mbps MLPS-VPN for Remote Offices.
- III. 15 Mbps Internet Bandwidth for Data Centre.
- IV. 15 Mbps Internet Bandwidth for Disaster Recovery Centre.
- Configuration of the connectivity such that automatic changeover occurs from primary connectivity to backup on failure of primary and again to primary onrestoration of the same.
- 3. Validity of Contract:
 The validity of this Contract shall be upto 09.08.2016. The contract period can be extended by mutual agreement of both sides further based on the performance and maintenance of MPLS-VPN links by M/S TCL in accordance to the
- 4. General Terms & Conditions:
- a) The terms and conditions will be guided by Service Level Agreement (SLA)
- to be executed within seven days from the date of issuance of LOA.
- b) In addition to the terms and conditions as mentioned in the SLA the

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WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyen Salt Lake Kolkata, North 24 PGS 700091

following terms and conditions will be applicable. i) M/s Tata CommunicationsLtd will raise demand bills against the locations, submit the same to WBSEDCL for payment. ii) The number of connectivity can be varied to a maximum extentof ±30% of initial connectivity as per same rate, terms and condition of LOAintheevent some offices of WBSEDCL gets merged or some new offices of WBSEDCLare formed due to organizational re-orientation. iii) As in this case the links are migrating from TTSL to TCL, the date of commissioning of all links to be treated as 01.10.2015. iv) One nodal officer is to be intimated by M/s TCL for all sorts of communication as asingle point of contact.

5. Service: i) M/s TCL will provide one user name and password for online viewing of status of connectivity. The password can be reset by WBSEDCL. Any loss of password will be intimated in writing to you and you in turn will provide us new password.

ii) Anyoccurrence of fault will be SMS-ed toa particular number and also

mailed toWBSEDCL.

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iii) Report pertaining to health of the link/s with parameters as detailed in Annexure-A of the SLA can be printed / saved locally.

iv) Therecords are to be preserved for a periodof one year.v) Any manually docketed call is also to be maintained in a separate TAB on the portal. vi) Thedata

Thedata transferred over this connectivityshould be secure and M/s TCL willensure non-intrusion in the WBSEDCL system from domain outside WBSEDCL.

6. Completion Time: The establishment of MPLS-VPN connectivity at all the locations is to be completed within 01.10.2015. 7. WBSEDCL personnel for liaison :

Controlling Officer: Additional Chief Engineer, IT & C Cell. Supervising. Officer: Superintending Engineer, IT&C Cell. Nodal Officer: Divisional Engineer, It & C Cell. - He will supervise & monitor all the activities of this contract.

Paying Authority: Manager (F&A), Establishment Corporate; Performance Guarantee:

M/s TCL will have to submit performance Guarantee in the form of Bank Guarantee on Non-JudicialStamp Paper of Rs.100/- by any schedule Bank in India as per Annexure . Amount is equivalent to 110% of the contract value including servicetax. Performance Guarantee is to be submitted within 15 days from the date ofreceipt of the LOA. Validity of Bank Guarantee will be upto 09.08.2016 and claim period will be further six months. Format enclosed. (Annexure-E).

9. Payment Terms: i) For 1st year: 180% payment of the annual contract value including admissibleService Tax will be paid, in advance on submission of Performance Bank Guarantee.

ii) For subsequent year: 100% payment of the annual contract value includingadmissible Service Tax will be paid after deduction of down time of the previousyear as per SLA against this LOA. Yearwise and linkwise authentic downtime report is to be submitted by you to WBSEDCL for calculation.

10. Cancellation / Termination of Order:

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WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

i) The order may be cancelled / terminated by both the parties after 3 months or quarter end.
ii) The order may be terminated by the purchaser for Non-Acceptance of LOAand/or non-submission of Bank guarantee as per Performance Guarantee

11.Force Majure:
M/s TCL shall have no liability if prevented from carrying out obligations under this order by reason of War, Invasion, Foreign hostilities. War declared, Riot, Civil Commotion, Mutiny, Fire, Plood, Earth Quake, Government Orders and/or restrictions or any other cause beyond the reasonable control of M/s TCL. However, such Force Majure circumstances are to be intimated to WBSEDCLimmediately andto be established subsequently with appropriate documents/proofs to the entire satisfaction of WBSEDCL.

12. Settlement of Disputes:
a. The purchaser and the supplier (NBSP) shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under the contract.
b. If the parties fail to resolve such a dispute or difference by mutual consultation within twenty Eight (28) days from the commencement of such dispute and difference either: party may require that the dispute be referred for resolution to the formal mechanism, described below:
i) The mechanism for resolution of disputes for suppliers shall be in accordance with the provisions of Indian Arbitration and Conciliation Act of 1996. The Arbitral Tribunal shall consistof Three' (3)'Arbitrators, Each party shall nominate an Arbitrator and two (2) nominated Arbitrators shall mutually agree and nominate a third Presiding Arbitrator.
ii) The nominated Arbitrator shall be a retired High Court Judge and Umpire shall be a retired Chief justice of any High Court in India.
iii) Place of Arbitration shall be in Kolkata.

- 13. Tripartite Agreement: As per R-APDRP norms M/s TCL have to sign a Tripartite Agreement with M/s TCS asper enclosed format.
- 14. Legal Jurisdiction: During execution of this job, if any dispute arises thereby, the necessary legal affairs and/or Court case shall be; exclusively within the jurisdiction of Calcutta High Court.
- 15. Penal Measure: As per SLA of the contract agreement
- 16.SLA: The signed SLA (as per Annexure-A) is to be submitted along with the submission of acceptance of the LOA.
- 17. Liquidated Damage: Liquidated damage will be charged @ 0.5% per week or part thereof of the delay subject to the maximum of 5% of yearly link charge of the individual location and will be realized from the bill.
- 18. Change of Location after commissioning of Link : * The MPLS-VPN links which are to be established at different site offices may

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WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

liable to shift in the neighboring locations within the town itself due to change of address of thoselocations during the course of the time. Such shifting shall be made by you as and whenrequired during the contract period and the lump sum price per site will be Rs 10,000/- plus service tax as applicable after commissioning of all 152 nos. site offices. Individual shifting order should be given from the site offices.

19. Acceptance of LOA: You shall submit written unconditional acceptance of this LOA within 7(seven)days from date of issuance of the award; In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

Enclo : As Stated.

Annexure # A: SLA for MPLS-VPN and Internet Bandwidth of M/S TCL.

Annexure # B: Location Address:

Annexure # C: SLA Details for MPLS-VPN Link and Internet Bandwidth service.

Annexure # D: List of Site.

Annexure # E: Proforma of Bank Guarantee.

Date:

52/-

C.E., IT & C Cell WBSEDCL

Memo No. IT & C/6.10/

Dated:

Copy to:-

Resident Audit Officer, Indian Audit & Accounts Dept.

C.E., IT & C Cell WBSEDCL

Memo No. IT & C/6.10/ 708(1-5)

DATE: - 16.10.2015

Copy To:

The Executive Director(IT), WBSEDCL. ACE, IT&C Cell, WBSEDCL. 11)

iii) The AGM (F&A) IT, Corporate, WBSEDCL.
iv) Sri.D.K.Pal S.E., IT&C Cell, WBSEDCL.
v) The Manager (F&A), Establishment Corporate, WBSEDCL.



WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

Date:

X partition from

C.E., IT & C Cell WBSEDCL



West Bengal State Electricity Distribution Company Limited (A Government of West Bengal Enterprise)

(IT & Communication Cell)

Flayur Bhavan, J.* Floor, C&D Block, Bidhan Nagar, Block-D.J. Sec-II, Kolkata-700091.
Phone No.033-2358-9665, FAX No.033-2337-2427, 033-2358-9244

Wohste, www.wbsedel.m.e-mail: iteelliajishsedel.m. CIN: U40109WB2007SGC113473

Memo No: WBSEDCL/IT&C/6.10/126 4

PO No.: 5100221264

Date: 2 9 2016 PO Dated : 31.08.2016

To.

M/s Vodafone Mobile Services Limited, 8, Major Arterial Road, Tower-C, DLF IT Park, 15th & 16th Floor,

Rajarhat, New Town, Kolkata-700156.

Sub: Letter of Award (LOA) for Establishment of Managed Multi Protocol Label Switching (MPLS) -Virtual Private Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal.

Ref:

- Tender Notice No. WBSEDCL/IT&C/6.10/1875 dated 24.06.2013.
- 2. Tender Corrigendum No. WBSEDCL/IT&C/6.10/1924 dated 08.07.2013.
- 3. Tender Amendment No. WBSEDCL/IT&C/6.10/1977 dated 17.07.2013.
- 4. Your Offer Ref. Nil Dated 29.07.2013.
- 5. Your Letter No. Ref. Nil Dated, 09.12.2013.
- Lol placed on You vide Memo No. WBSEDCL/IT&C/6.10/566 Dated. 19.12.2013.
- LoA placed on Wipro Ltd. vide Memo No. WBSEDCL/IT&C/6.10/649 Dated. 10.01.2014.
- Previous LoA placed on You vide Memo No.- WBSEDCL/IT&C/6.10/648 dated 10/01/2014 and ERP generated PO No. 5100023533 dated 26/05/2015.
- Amendment of above LoA having Memo No.- WBSEDCL/IT&C/6.10/763 dated 06/02/2014.
- 10. Amendment of above LoA having Memo No.- WBSEDCL/IT&C/6.10/915 dated 09/05/2016.
- 11. Amendment of above LoA having Memo No.- WBSEDCL/TF&C/6.10/1061 dated 11/07/2016.

Dear Sir.

With Reference to above, WBSEDCL is pleased to place this Letter of Award (LOA) on you for Establishment of Managed Multi Protocol Label Switching (MPLS) – Virtual Private Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal as per Scope of Work and Terms and Conditions as detailed below.

Scope of Work:-

A. Establishment of MPLS-VPN Links :

 The party shall provide following Managed MPLS-VPN links to the different offices as per Annexure –I enclosed existing 148 routers and IOS for existing 159 nos, routers, delivery of 50(fifty) numbers. Ethernet cards as per would be placed on M/s Wipro Limited as per your tender documents. Accordingly a separate order on M/s Wipro Limited has been placed vide memo no.-WBSEDCL/IT&C/6.10/649 dated 10.01.2014 for, aforesaid work. You shall take all necessary action for timely delivery of new routers, ethernet cards, upgrading of existing routers by M/s Wipro Limited so that schedule for establishment of MPLS-VPN links shall maintain.

Delay in execution of work by M/s Wipro Limited for whatsoever reason shall not be the cause for delay of establishment of MPLS-VPN by you and LD as per LD clause mentioned

elsewhere in this LOA may be imposed.

As SLA parameters indicated in the clause no GCC.14, of this LOA dependent partially on the performance of routers under the LOA which is being placed on M/s Wipro Limited, you shall take all necessary measures and monitor the rectification of faults of routers.

Terms & Conditions:-

GCC.1. Contact Price:

SL No.	Description	Quantity (in Nos.)	Rate Per Unit (in Rs.)	Total Amount (in Rs.)
1	2 MBPS MPLS-VPN Connectivity (1st Year)	362	48500.00	17557000.00
2	2 MBPS MPLS-VPN Connectivity (2nd Year)	362	48500.00	17557000.00
3			149858.00	899148.00
4	10 MBPS MPLS-VPN Connectivity (2nd Year)	6	149858.00	899148.00
5	50 MBPS MPLS-VPN Connectivity (1st Year)	2	455998.00	913996.00
6	50 MBPS MPLS-VPN Connectivity (2nd Year)	2	456998.00	913996.00
7	Past Commissioning Shifting	30000.00	1080000.00	
	Total (Excluding Taxes)			39820288.00
	Three Crore Ninety Eight Lakh Twenty Thou	sand Two Hund	dred Eighty Eight Ru	pees only
	Total Service Tax			5973043.20
	Total (Including Taxes)			45793331.20

- GCC.1.1. Supporting details of the above in Annexure II., entire project shall be executed on TURN KEY concept.
- GCC.1.2. The above rate is inclusive of service tax.
- GCC.1.3. Service tax will be paid as per prevailing rate.

GCC.2. General Terms:

GCC.2.1. The entire project shall be executed on TURN KEY concept.

GCC.2.2. Responsibility regarding contractual obligations related to installation, commissioning, warranty, post warranty service of the hardware to be supplied by M/s Wipro Limited shall also bind on you for maintainability of SLA of the Links to be commissioned.

GCC.2.3. All correspondence, documents, exchanged between the party and WBSEDCL shall be written in English language.

GCC.3. Cancellation/Termination of Order:

WBSEDCL shall have the right to repudiate the contract if the work is not completed within schedule completion time as per "Execution Period" Clause. The following causes may also lead to cancellation of LOA.

GCC.3.1. Non acceptance of LOA as per "Acceptance" clause.

GCC.3.2. Non submission of Performance BG within time.

GCC.3.3. If failed to implement the project.

GCC.3.4. In each above cases 15 days termination notice shall be issued prior to termination of LOA.

GCC.4. Performance Guarantee:

GCC.4.1. An amount of 110% of total sum of 100% of yearly rent excluding tax and duties shall be the Bank Guarantee with validity period two (2) years and six (6)months from LoA and claim period of three (3) months beyond validity period as per contract. The Bank Guarantee is to be submitted within 30days of placement of LoA.

GCC.4.2. The bank guarantee shall provide for payment of any damage due to WBSEDCL, for failure of you to meet his obligations under the contract.

GCC.4.3. Performance Guarantee is intended to secure the satisfactory performance by you of the entire contract. However, it is to be construed as limiting the damages under contract period. No interest will be payable on Performance Bank Guarantee.

GCC.5. Arbitration & Legal Jurisdiction:

GCC.5.1. During execution of this contract, if any dispute arises thereby, shall be settled amicably between WBSEDCL and yourself to the extent possible.

GCC.5.2. All disputes or differences in respect of which the decision if any has not become final shall be settled by arbitration in accordance with the provisions of the Arbitration and Conciliation Act – 1996 or any statutory modification thereof. The venue of Arbitration shall be Kolkata only.

GCC.5.3. The necessary legal affairs and / or court case shall be exclusively within the jurisdiction of Calcutta High Court only.

GCC.6. Quantity:

The provisional quantities of various items are shown in the Price Schedules. WBSEDCL, during execution of the contract, reserves the right to increase or decrease the quantity of

goods and services up to +/-50% of the quantities shown in the price schedule without any change in unit price or other terms and conditions at the time of placement/during execution of the order.

GCC.7. Period of Contract:

The Period of contract shall be 2 years i.e, from the 19.06.2016 to 18.06.2018. After 2 years, WBSEDCL may increase the period of contract at (2) two sequels of (2) two years each up to another (4) four years depending upon the each previous (2) two years performance at the same rate and terms and conditions of the Letter of Award (LoA) placed on you which shall be accepted without imposing any conditions.

GCC.8. Taxes, Duties and other levies:

You shall be responsible for the taxes that may be levied on contractor's persons or on earnings of any of your employees and shall hold the employer's indemnified and harmless against any claims that may be made against the employer. WBSEDCL does not take any responsibility whatsoever regarding taxes under "Income Tax Act" for you or his personnel. If it is obligatory under the provisions under "Income Tax Act", deduction of Income Tax at source shall be made by you.

GCC.9. Execution Period:

Within a period of 6 months from the date of placement of referred LOI (Memo No. WBSEDCL/IT&C/6.10/566 Dated 19.12.2013), you shall complete the MPLS-VPN Connectivity as per detailed scope of work indicated in the LOA. The entire work need to be completed on turnkey basis.

If you cannot complete the total execution work within the stipulated execution period, then WBSEDCL shall have every right to place the order for execution of the unfinished portion of the work to the party quoted the second lowest value for the job with same terms and condition of the LOA placed on you.

GCC.10. Liquidated damage:

The timely completion of entire project including handing over the sites to WBSEDCL as per "Execution Period" is the basic consideration and essence of the contract and WBSEDCL reserves the right to repudiate the contract if you fails to complete the work within stipulated period for completion. However, the ordering authority may at his discretion waive this condition with imposition of liquidated damage indicated herein below.

GCC.10.1. Delay in implementation of the project for managed MPLS-VPN Network:

If you fail to complete the work within the completion time as stated in the Clause of "Execution Period", a L.D. at the rate of 1/2% of the value of unfinished portion per week of delay or part thereof subject to a maximum of 1/2% of value of the unfinished portion of the scheme shall be imposed on the party. As it is a turn-key project & mere provision of links cannot be construed as completion of work, hence for the purpose of this clause, work will be treated as finished for a particular location only when successful commissioning, trial run and handover-takeover of the MPLS-VPN connectivity is complete. Otherwise the total value of work for that particular location will be treated as unfinished and L.D. will be

calculated on the total value of that unfinished portion of that location. L.D. if applicable will be deducted only from bills on I^a year rental charge.

GCC.10.2.Liquidated Damage, if applicable during warranty period, will be recovered from any outstanding bills / bank guarantee lying / to be lying with WBSEDCL.

GCC.11. Force Majeure:

You shall be under no liability if you are prevented from carrying out any of yours obligations by reason of war, invasion, and act of foreign country, hostilities, riots, civil commotion, mutiny, accident, earthquake, fires, floods, orders and / or restrictions and other cause beyond the reasonable control of you. However, such force majoure circumstances are to be intimated immediately and to be established subsequently with proper documents / proofs to the entire satisfaction of WBSEDCL.

WBSFDCL will not take any additional liability towards enhanced taxes, duties and price variation due to force majeure condition.

GCC.12. Risk Purchase / Performance:

Adherence to time schedules mentioned in the foregoing clauses shall be deemed as the essence of contract and if you fail to deliver within the periods prescribed for such work in the rate contract order, WBSEDCL shall be entitled to execute the job through the best and nearest substitute available elsewhere on the account and at the risk of yours or to cancel the contract and you shall be liable to compensate for any loss or damage which WBSEDCL may sustain by reason of such failure on the part of the Contracting Agency.

GCC.13. Conflict of Interest:

Neither M/s Vodafone Mobile Services Limited nor any of their personnel shall engage in any personal, business or professional activity which conflicts or could conflict with any of their obligation in relation with this project.

GCC.14. Technical Parameter Clause for Network:

You shall provide MPLS-VPN links as per the technical parameters described below:

SI. No.	Name of the Parameter	<u>Details</u>
1	Uptime	Up to 99.5%
2	Latency	≤ 80 ms
3	Packet loss	≤ 1%
4	Basis of Calculation	Per Month
5	Service Window	24 X 7 (Except national Holidays)
7	Rebate for downtime	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.
8	Rebate for latency / Packet loss.	If NSP (Network Service Provider) fails to meet the Technical Parameters for Latency / Packet loss for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the outage period.
9	Lipper Limit of rebate	Rental for that location.

GCC.15. Terms of Payment:

- GCC.15.1.For 1st year: 100% of yearly rental charges will be paid in advance against advance bill on submission of 110% of Performance Bank Guarantee.
- GCC.15.2. For subsequent year: Yearly rental charges for next year will be made also in advance on raising of bills after deduction of NMS generated downtime of previous year as per SLA against this LoA.
- GCC.15.3. Year wise and link wise NMS generated downtime report is to be submitted by you to WBSEDCL for calculation.
- GCC.15.4.All the bills in triplicate with relevant papers, documents are to be submitted to the Controlling Officer at IT & C Cell for payment.
- GCC.15.5. The commissioning certificate of newly commissioned MPLS-VPN link signed by controlling officer should be provided along with bill.
- GCC.15.6.If you fail to submit normal rent bills of MPLS-VPN links prior to two months of expiry of BG in consideration to the validity and claim period of the BG, the said BG shall be invoked by WBSEDCL without further reference.

GCC.16. Way Leave (ROW):

You shall arrange the necessary way leave for installation of any equipment/antenna etc. in the offices located at hired premises. It shall be the responsibility of the vendor to arrange way leave/ROW (Right of Way) for installation of their equipment/antenna in connection to establishment of the links. WBSEDCL shall neither negotiate with the owner of land/hired premises nor incur any additional charges toward obtaining way leave (ROW) permission whatsoever. However WBSEDCL provide necessary help toward acquiring permission from the owner of the land/rented house as and when required.

GCC.17. Change of Location after commissioning of Link:

The MPLS-VPN links which are to be established at different site offices may liable to shift in the neighboring locations within the town itself due to change of address of those locations during the course of the time. Such shifting shall be made by the vendor as and when required during the contract period as per the rate described against the shifting of locations at the price bid (Annexure – II).

GCC.18. Acceptance of LOA:

You shall submit written unconditional acceptance of this LOA within 15 (fifteen) days from date of issuance of the award. In case of non-compliance, WBSEDCL reserves the right to cancel the LOA placed on you.

GCC.19. Communication:

For communicating with WBSEDCL, for this job may use the following modes. FAX- (033) 2337 2427.

Telephone (033) 2359 9244, 2358 9230, 2319 7634.

GCC.20. Representative of Vendor:

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- GCC.20.1.It is required to nominate one officer exclusively for this project from commencement to completion as a Nodal Officer to be stationed at Kolkata, with whom WBSEDCL will contact on all matters related to this order.
- GCC.20.2. You have to specifically furnish to WBSEDCL, the name, designation, Telephone no. including mobile no., email address of such person.

GCC.21. WBSEDCL personnel for liaison:

- GCC.21.1.Controlling Officer: Addl. Chief Engineer, IT & C Cell. He would issue the successful completion certificate.
- GCC.21.2.Nodal Officer: Superintending Engineer, IT & C Cell He would supervise & monitor all the activities.
- GCC.21.3.Supervising Officer: Divisional Engineer, IT & C Cell He would supervise & monitor all the activities.
- GCC.21.4.Site Officer: Respective in-charge of the offices where equipments will be commissioned and links will be drawn.
- GCC.25.5.Paying Authority: Manager (F&A), Establishment-Corporate, Bidyut Bhawan, WBSEDCL.

Enclosure:

- Annexure-I: List of the Sites with the type of MPLS-VPN link to be drawn.
- Annexure- II: Total BOQ along with Priced Value of the Items.
- Annexure- III: Format of Bid Guarantee for contract performance.

Enclo. As above.

Yours faithfully, Sd/-(A.K.Sinha) Chief Engineer, IT&C, WBSEDCL Memo.No. IT & C/6.10/

Date:-

Copy to:

Resident Audit Officer, Indian Audit & Accounts Dept., O/o The Principal Accountant General (Audit), WB, Treasury Buildings, 2 Government Place (W), Kolkata - 700 001.

Sd/-(A.K.Sinha) C.E., IT & C Cell WBSEDCL

Memo.No. IT & C/6.10/12-04 (1-6)

DATE:- 2 9 16

Copy to:

- The Executive Director(IT), WBSEDCL.
- The GM (F&A), Corporate, WBSEDCL.
- iii) ACE, IT&C Cell, WBSEDCL.
- iv) The AGM (F&A) IT, WBSEDCL.
- v) Sri. D.K.Pal, S.E., IT&C Cell, WBSEDCL.
- vi) The Manager (F&A), Establishment Corporate, WBSEDCL.

C.E., IT & C Cell of 9 116 WBSEDCL.



West Bengal State Electricity Distribution Company Limited (A Govt. of West Bengal Enterprise) IT & Communication Cell (ISO 9001:2008 Certified) Vidyut Bhavan, 3rd Floor, D - Block, Salt Lake, Kolkata 700091.

Memo No: WBSEDCL/IT&C/ 6.10/ 648

Date: 10 .01.2014

Vodafone South Limited, Vodafone Business Services, 11 Dr. U. N. Brahmachari Street, Kolkata - 17

Sub: Letter of Award (LOA) for Establishment of Managed Multi Protocol Label Switching (MPLS) - Virtual Private Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal

Ref:

Tender Notice No. WBSEDCL/IT&C/6.10/1875 dated 24.06.2013

- Tender Corrigendum No. WBSEDCL/IT&C/6.10/1924 dated 08.07.2013
- Tender Amendment No. WBSEDCL/IT&C/6.10/1977 dated 17.07.2013
- 4. Your Offer Ref. Nil Dtd. 29.07.2013
- 5. Your Letter No. Ref. Nil Dated. 09.12.2013
- LOI Placed on You vide Memo No. WBSEDCL/IT&C/6.10/566 Dated. 19.12.2013
- LOA placed on Wipro Ltd. vide Memo No. WBSEDCL/IT&C/6.10/648 Dated. 10.01.2014

Dear Sirs,

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With Reference to above, WBSEDCL is pleased to place this Letter of Award (LOA) on you for Establishment of Managed Multi Protocol Label Switching (MPLS) - Virtual Private Network (VPN) Connectivity for different Site Offices of WBSEDCL within the state of West Bengal as per Scope of Work and Terms and Conditions as detailed below.

Scope of Work :-

A. Establishment of MPLS-VPN Links:

- You shall provide following Managed MPLS-VPN links to the different offices as per Annexure -1 enclosed
 - 362 nos. 2 Mbps managed MPLS -VPN links to the different branch offices throughout (i) West Bengal State.
 - (ii) 6 nos., 10 Mbps managed MPLS-VPN links are at Kolkata, Baharampur, Burdwan, Midnapore and Siliguri Zonal Computer Centers and Vidyut Bhavan (H.Q.).
 - (iii) 2 nos. 50 Mbps managed MPLS-VPN links to DC and DRC located at New Town, Rajarhat and Baharampur respectively. Before effecting the connectivity at DRC, Baharampur you shall obtain necessary clearance from the IT&C Cell.

1 of 7

- 2. Network Connection shall be provided through either Ethernet Port or V.35, as per availability.
- 3. In different site locations BSNL MPLS-VPN link already exists. In some important offices dual links from BSNL and TTSL have been provided. BGP configuration is already done for the offices where dual links are commissioned. BGP configuration is required for all the site locations where MPLS-VPN link will be provided. The current MPLS VPN links of WBSEDCL network are working with a common BGP AS (Autonomous System) for the MPLS cloud. You shall use the same BGP AS number.
- Presently Private Class A range of TCP/IP for DC/DR and remote branch office LAN networks. These WBSEDCL networks over their MPLS backbone shall be advertised without any change in WBSEDCL network.
- You shall use the private class B range for the WAN IPs for WBSEDCL MPLS connections in a manner that it shall not clash with the existing setup.
- Whenever converging bandwidth reaches the threshold limit of bandwidth presently provided at Data Centre/ Data Recovery centre/Zonal computer centers/ and Branches, necessary upgradation of bandwidth at these centers shall be provided by you.
- It is to be ensured that the Backbone and bandwidth including the last mile is not through BSNL/TTSL links as the total redundancy is required.
- At no point of time the traffic of the utility will be moving out of the country for monitoring or any other purpose
- 9. The managed MPLS-VPN Network shall be provided in mesh topology.
- 10. Liaison with M/s Wipro Limited for delivery and commissioning of routers, Ethernet cards, Memory cards and upgrade of routers as per aforesaid LOA is being placed on M/s Wipro Limited. The delivery of items ordered on M/s Wipro Limited shall be executed on phased manner as per priority list provided/ to provided to you.

B. Supply, Delivery, Installation and Commissioning of New Routers and Upgrading of Existing Routers:

In your bid document it has been recommended that M/s Wipro Limited would be your implementation partner in reference to the Clause No. GCC1.12 as noted as Sr. No. 4 of our amendment of NIT vide reference No. WBSEDCL/IT&C/6.10/1977 dated 17.07.2013. Subsequently vide your letter dtd. 29.07.2013, you confirmed that necessary order for supply, delivery, install and Commission 108 numbers new Routers (Annexure – II), upgrading of memory cards for existing 148 routers and IOS for existing 159 nos routers, delivery of 50 (fifty) numbers Ethernet cards as per Annexure-I would be placed on M/s Wipro Limited as per your tender documents. The specifications of new routers, Valrack Racks are enclosed as Annexure –III.

Accordingly a separte order on M/s Wipro Limited is being placed for aforesaid work.

You shall take all necessary action for timely delivery of new routers, ethernet cards, upgrading of existing routers by M/s Wipro Limited so that schedule for establishment of MPLS-VPN links shall maintain.

Delay in execution of work by M/s Wipro Limited for whatsoever reason shall not be the cause for delay of establishment of MPLS-VPN by you and LD as per LD clause mentioned elsewhere in this LOA may be imposed.

As SLA parameters indicated in the clause no GCC 13.2 of this LOA dependent partially on the performance of routers under the LOA which is being placed on M/s Wipro Limited, you shall take all necessary measures and monitor the rectification of faults of routers.

TERMS & CONDITIONS:-

- GCC.I. Contract Price: Rs.4,47,42,076.00/= (Rupees Four Crore Forty Seven Lacs Forty Two Thousand Seventy Six only) including all taxes and duties as detailed in Annexure – IV.
- GCC.2. General Terms:
 - GCC.2.1. The entire project shall be executed on TURN KEY concept.
 - GCC.2.2. Responsibility regarding contractual obligations related to installation, commissioning, warranty, post warranty service of the hardware to be supplied by M/s Wipro Limited shall also bind on you for maintainability of SLA of the Links to be commissioned.
 - GCC.2.3. All correspondence, documents, exchanged between the party and WBSEDCL shall be written in English language.
- GCC.3. Cancellation/Termination of Order: WBSEDCL shall have the right to repudiate the contract if the work is not completed within schedule completion time as per "Execution Period" Clause. The following causes may also lead to cancellation of LOA.
 - GCC.3.1. Non acceptance of LOA as per "Acceptance" clause.
 - GCC.3.2. Non submission of Performance BG within time.
 - GCC.3.3. If failed to implement the project.
 - GCC.3.4. In above cases 15 days termination notice shall be issued prior to termination of LOA.

GCC.4. Performance Guarantee:

- GCC.4.1 During Warranty Period for the supplied materials / equipments:
- GCC4.1.1. An amount of 110% of total sum of 100% of yearly rent including 100% tax and duties shall be the Bank Guarantee with validity period one (1) year and six (6) months and claim period of three (3) months beyond validity period as per contract. The BG shall be submitted to the CE, IT&C Cell, 3rd Floor, 'D' Block, Bidyut Bhawan, WBSEDCL.
- GCC4.1.2. The bank guarantee shall provide for payment of any damage due to WBSEDCL, for failure of you to meet his obligations under the contract.
- GCC4.1.3. Performance Guarantee is intended to secure the satisfactory performance by you of the entire contract. However, it is to be construed as limiting the damages under contract period. No interest will be payable on Performance B.G.
- GCC.5. Arbitration & Legal Jurisdiction:

- GCC.5.1. During execution of this contract, if any dispute arises thereby, shall be settled amicably between WBSEDCL and yourself to the extent possible.
- GCC.5.2. All disputes or differences in respect of which the decision if any has not become final shall be settled by arbitration in accordance with the provisions of the Arbitration and Conciliation Act – 1996 or any statutory modification thereof. The venue of Arbitration shall be Kolkata only.
- GCC.5.3. The necessary legal affairs and / or court case shall be exclusively within the jurisdiction of Calcutta High Court only.
- GCC.6. Quantity: The provisional quantities of various items are shown in the Price Schedules. WBSEDCL, during execution of the contract, reserves the right to increase or decrease the

quantity of goods and services up to +/-50% of the quantities shown in the price schedule without any change in unit price or other terms and conditions at the time of placement/during execution of the order.

GCC.7. Period of Contract:

Initial Period of contract shall be 2 years 6 months from the date of placement of Order which includes 6 months execution period. After 2 years and 6 months, WBSEDCL may increase the period of contract at (3) three sequels of (2) two years each up to another (6) six years depending upon the each previous (2) two years performance at the same rate and terms and conditions of the Letter of Award (LOA) placed on you which shall be accepted without imposing any conditions.

GCC.8. Taxes, Duties and other levies:

You shall be responsible for the taxes that may be levied on contractor's persons or on earnings of any of your employees and shall hold the employer's indemnified and harmless against any claims that may be made against the employer. WBSEDCL does not take any responsibility whatsoever regarding taxes under "Income Tax Act" for you or your personnel. If it is obligatory under the provisions under "Income Tax Act", deduction of Income Tax at source shall be made by you.

GCC.9. Execution Period:

Within a period of 6 months from the date of placement of referred LOI, you shall complete the MPLS-VPN Connectivity as per detailed scope of work indicated in the LOA. The entire work need to be completed on turnkey basis.

If you can not complete the total execution work within the stipulated execution period, then WBSEDCL shall have every right to place the order for execution of the unfinished portion of the work to the party quoted the second lowest value for the job with same terms and condition of the LOA placed on you.

GCC.10. Liquidated damage:

The timely completion of entire project including handing over the sites to WBSEDCL as per "Execution Period" is the basic consideration and essence of the contract and WBSEDCL reserves the right to repudiate the contract if you fail to complete the work within stipulated period for completion. However, the ordering authority may at his discretion waive this condition with imposition of liquidated damage indicated herein below

GCC.10.1. Delay in implementation of the project for managed MPLS-VPN Network: If you fail to complete the work within the completion time as stated in the Clause of "Execution Period" (Clause GCC.11), a L.D. at the rate of ½% of the value of unfinished portion per week of delay or part thereof subject to a maximum of 10% of value of the unfinished portion of the scheme shall be imposed. As it is a turn-key project & mere provision of links cannot be construed as completion of work, hence for the purpose of this clause, work will be treated as finished for a particular location only when successful commissioning, trial run and handover-takeover of the MPLS-VPN system is complete. Otherwise the total value of material and work for that particular location will be treated as unfinished and L.D. will be calculated on the total value of that unfinished portion of that location. L.D. if applicable will be deducted only from bills on installation & commissioning (Terms of payment).

GCC.10.2. Liquidated Damage, if applicable during warranty period, will be recovered from any outstanding bills / bank guarantee lying / to be lying with WBSEDCL.

GCC.11. Force Majeure:

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- GCC.11.1. You shall be under no liability if you are prevented from carrying out any of yours obligations by reason of war, invasion, and act of foreign country, hostilities, riots, civil commotion, mutiny, accident, earthquake, fires, floods, orders and / or restrictions and other cause beyond the reasonable control of you. However, such force majeure circumstances are to be intimated immediately and to be established subsequently with proper documents / proofs to the entire satisfaction of WBSEDCL.
- GCC.11.2. WBSEDCL will not take any additional liability towards enhanced taxes, duties and price variation due to force majeure condition.
- GCC.12. Risk Purchase / Performance: Adherence to time schedules mentioned in the foregoing clauses shall be deemed as the essence of contract and if you fail to deliver within the periods prescribed for such work in the rate contract order, WBSEDCL shall be entitled to execute the job through the best and nearest substitute available elsewhere on the account and at the risk of yours or to cancel the contract and the you shall be liable to compensate for any loss or damage which WBSEDCL may sustain by reason of such failure on the part of the Contracting Agency.

GCC.13. Technical Parameter Clause for Network:

GCC.13.1. You shall provide MPLS-VPN links as per the technical parameters described below.

GCC.13.2. Detailed Technical Parameters for MPLS-VPN Network

SN	Name of the Parameter	Details			
1	Uptime	Up to 99.5%			
2	Latency	≤ 80 ms			
3	Packet loss	≤ 1%			
4	Basis of Calculation	Per Month			
5	Service Window	24 X 7 (Except national Holidays)			
7	Rebate for downtime	For every 05 hours in excess of 11 hours in a quarter a rebate of 0.5% of the rental of the circuit per quarter.			
8	Rebate for latency / Packet loss.	If NSP (Network Service Provider) fails to meet the Technical Parameters for Latency / Packet loss for a continuous period of 30 minutes, then the customer's account shall be credited on prorate basis by a credit equal to 5 times the outage period.			
9	Upper Limit of rebate	Rental for that location.			

GCC.14. Submission of bills for payment:
GCC.14.1. All the bills in triplicate with relevant papers, documents are to be submitted to the Controlling Officer at IT & C Cell for payment.

GCC.15. Terms of Payment:

GCC.15.1. For Network :-

100% yearly rent including 100% tax and duties will be paid in advance against 110% of the equivalent amount of Bank Guarantee with validity period one (1) year and six (6) months and claim period of three (3) months beyond validity period. Advance payment will be adjusted against normal yearly rent bills to be submitted by you along with NMS generated downtime as well as SLA specific report against each and individual link for the year after completion of one year supported by commissioning certificate of MPLS-VPN link signed by the site officers and counter signed by the nodal, supervising and controlling officers.

If you fail to submit normal rent bills of MPLS-VPN links prior to two months of expiry of BG in consideration to the validity and claim period of the BG, the said BG shall be invoked by WBSEDCL without further reference.

BG for advance payment will be returned after payment of normal rent bills for the said period.

Above procedure will be followed for payment of subsequent year's bill.

GCC.16. Way Leave (ROW):

You shall arrange the necessary way leave for installation of any equipment/antenna etc. in the offices located at hired premises. It shall be the responsibility of you to arrange way leave/ROW (Right of Way) for installation of their equipment/antenna in connection to establishment of the links. WBSEDCL shall neither negotiate with the owner of land/hired premises nor incur any additional charges toward obtaining way leave (ROW) permission whatsoever. However WBSEDCL shall provide necessary help toward acquiring permission from the owner of the land/rented house as and when required.

GCC.17. Change of Location after commissioning of Link:

The MPLS-VPN links which are to be established at different site offices may liable to shift in the neighboring locations within the town itself due to change of address of those locations during the course of the time. Such shifting shall be made by you as and when required during the contract period as per the rate described against the shifting of locations at the price bid (Annexure – IV).

GCC.18. Communication: The vendor, for communicating with WBSEDCL, for this job may use the following modes.

FAX- (033) 2337 2427.

Telephone - (033) 2359 9244, 2358 9230, 2319 7634.

GCC.19. Representative of the Contractor:

GCC.19.1. It is required to nominate one officer exclusively for this project from commencement to completion as a Nodal Officer to be stationed at Kolkata, with whom WBSEDCL will contact on all matters related to this order.

GCC.19.2. You have to specifically furnish to WBSEDCL, the name, designation, Telephone

no. including mobile no., email address of such person.

GCC.20. WBSEDCL personnel for liaison:

GCC.20.1. Controlling Officer: Addl. Chief Engineer, IT & C Cell. - He would issue the successful completion certificate.

GCC.20.2. Nodal Officer: Superintending Engineer (E), IT & C Cell - He would supervise

& monitor all the activities.

- GCC.20.3. Supervising Officer: Divisional Engineer (E), IT & C Cell He would supervise & monitor all the activities.
- GCC.20.4. Consignee and Site Officer: Respective in-charge of the offices where equipments will be commissioned and links will be drawn.
- GCC.20.5. Paying Authority: Manager (F&A), Establishment-Corporate, Bidyut Bhawan, WBSEDCL.
- GCC.21. This LOA shall be considered as contract agreement between the utility and service provider to uphold the aforementioned work.

Enclosure:

- 1. Annexure-I: List of the Sites with the type of MPLS-VPN link to be drawn
- Annexure-II: List of the Locations where installation of New routers and upgrading of Old Routers required.
- Annexure-III: Technical specification of Links, New Routers Memory Card, Two Port Ethernet Card as well as IOS for upgradation
- 4. Annexure- IV: Total BOQ along with Priced Value of the Items
- 5. Annexure- V: Format of Bid Guarantee for contract performance

Enclo. As above.

Yours faithfully, Sd/-(A. Brahma) Chief Engineer, IT&C, WBSEDCL

Phone: (033)2359 4453 / 2358 9665

Memo No: WBSEDCL/IT&C/ 6.10/648 Copy to:

The Director (RT & IT), WBSEDCL.

2) The Director (Finance), WBSEDCL.

3) The C.E. (Dist) / C.E., Hydel Head Quarter, Siliguri / C.E., Purulia Pump Storage Project (PSPP) / C.E., Distribution Testing Department, Abhikshan Building, WBSEDCL.

Date: 10. 01.2014

The Additional Chief Engineer, IT & C Cell, WBSEDCL.

- 5) The Zonal Manager, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Dist. Zone,
- The Project Manager, Rammam Hydel Project, Teesta Canal Fall (TCF) Project, Jaldhaka Hydel Project, WBSEDCL,

The Addl. General Manager (F&A), IT, Corporate Finance, WBSEDCL.

The Resident Audit Officer, Internal Audit, WBSEDCL.

9) The Regional Manager, Bankura, Bidhannagar, Birbhum, Burdwan, Darjeeling, Hooghly, Howrah, Jalpaiguri, Malda, Midnapore, Murshidabad, Nadia, Purulia, Raigunj, Tamluk, 24 Pgns. (N) & 24 Pgns. (S) Dist. Region, WBSEDCL.

10) The Divisional Manager, Alipurduar, Arambag, Asansol, Balurghat, Bankura, Barasat, Baruipur, Basirhat, Behala, Berhampore, Kandi, Raghunathganj, Barrackpur, Bidhannagar-II, Bishnupur, Burdwan, Chandannagar, Contai, Coochbehar, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-I, Howrah-II, Islampur, Jalpaiguri, Kalimpong, Kalna, Kalyani, Katwa, Kharagpur, Krishnanagar, Kurseong, South Malda, Memari, Midnapore, Mogra, Naihati, Purulia, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, Suri, Tamluk, Tarakeswar, Tehatta & Uluberia Dist. Division, WBSEDCL.

11) The Manager (F&A), Establishment Corporate, WBSEDCL.

12) The ZCC In-Charge, Berhampore, Burdwan, Kolkata, Midnapore & Siliguri Dist. Zone, WBSEDCL.

13) The DCC In-Charge, Alipurduar, Arambag, Asansol, Balurghat, Bankura, Barasat, Barrackpur, Baruipur, Basirhat, Behaia, Berhampore, Kandi, Raghunathganj, Bidhannagar-II, Bishnupur, Burdwan, Chandannagar, Contai, Coochbehar, Darjeeling, Diamond Harbour, Durgapur, Garia, Ghatal, Habra, Haldia, Howrah-II, Howrah-II, Islampur, Jalpaiguri, Kalimpong, Kalna, Kalyani, Katwa, Kharagpur, Krishnanagar, Kurseong, South Malda, Memari, Midnapore, Mogra, Naihati, Purulia, Raigunj, Rampurhat, Serampore, Siliguri Suburban, Siliguri Town, Singur, Suri, Tamluk,

Tarakeswar, Tehatta & Uluberia Dist. Division, WBSEDCL.

 The Station Manager, Adisaptagram, Adra, Agarpara, Ahmedpur, Aiho, Aistala, Ajodhya, Alipurduar NewTown, Alipurduar PuranBazar, Amlagora, Amoragori, Amta, Amtala, Amtala, Anandapur, Anara, Andal, Andul Mouri, Arabindonagar, Aranghata, Arsha, Asanpur, Athpur, Badkulla, Baduria, Bagdha, Bagdogra, Bagnan - II, Bagnan I, Baguihati, Bagula, Baharan, Baidyapur, Bakrahat, Balarampore, Ballichak, Bally, Ballymore, Bamongola, Banarhat, Bandel, Bandowan, Banipur, Banpas, Bansberia, Bansdroni, Barabazar, Barakar, Bargachia, Barjora, Barua, Basanti, Baxirhat, Begumpur, Belda, Beldanga, Beliatore, Berachampa, Bethuadahari, Bhagabanpur, Bhagwangola, Bhaluka, Bhangar, Bharatpur, Bhatar, Bhatpara, Bhattanagar, Bhebia, Bijanbari, Binpur, Birati, Birpara, Birshibpur, Birsingha, Boalia, Boinchee, Boral, Budbud, Budge Budge, Buniadpur, Burikhali, C K Town, C.K. Road, Canning, Chakdah (East), Chakdah (West Chak-Islampore, Champadanga, Champahati, Chanchal, Chandipur, Chanditala, Chandrapur, Chanrabandha, Chapra, Chhatna, Chitrashali, Chopra, Dabagram, Dadpur, Dainhat, Dalkhola, Dankuni, Danton, Darjeeling, Dasnagar, Daspur, Dattapukur,

Deulpara, Dhaniakhali, Dhatrigram, Dhubulia, Digha, Dignagar, Domjur, Domkal, Domohini, Doulatabad, , East Bishnupur, Egra, Falakata, Falta, Farakka, FSEZ, Fulia, Gaighata, Galsi, Gangajalghati, Gangnapur, Garchumuk, Garia, Gayeshpur, Gazol, Goaljan, Goalpokher, Goghat, Gokarna, Gopalnagar, Gopalnagar, Gopalpur, Gopiballavpur, Gorranpota, Gourangapur, Gurap, Hakimpara, Haldibari, Halisahar, Haripal, Harischandrapur, Haroa, Hemtabad, Hingalgunj, Hirabandh, Illambazar, Indpur, Indus, Itahar, Jagdishpur, Jalangi, Jaldhulagori, Jamalpore, Jamboni, Jamuria, Jangalpara, Jangipara, Jaynagar, Jaypur, Jhalda, Jhetia, Jirat, Joypur, Kadamgachi, Kakdwip, Kalchini, Kaliachak, Kamakshaguri, Kamarpukur, Kampa, Karimpur, Keshiary. Kestopur, Ketugram, Khalisani, Khamargachhi, Khanakul, Khandoghosh, Khanyan, Khargram, Kharibari, Khatra, Khezuri, Kholapota, Khoyrasole, Kirnahar, Kolaghat, Krishnagani, Kulpi, Kumargani. Kurmun. Kusmandi, Lakshmikantapur, Lalgola, Lodhama, Madanpur, Madarihat, Madpur, Mahishadal, Makla, Mal, Malatipur, Manbazar, Marishda, Masat, Matangini, Mathabhanga, Mathurapur, Mathurapur, Matiary, Matigara, Mayureswar, Md. Bazar, Mejia, Mettali, Minakhan, Mirik, Mogra, Mograhat, Mohanpur, Moitrabagan, Mollarpur, Monteswar, Mothabari, Moyana, Moynaguri, Munshirhat I, Muragacha, Muraroi, Nabagram, Nabagram, Nabastha, Nagrakata, Nalhati, Nalikul, Namkhana, Nandakumar, Narayangarh, Nasibpur, Natunhat, Naxalbari, Nayagram, Nazirpur, New Barrackpore, Nimpura, Old Malda, Onda, Oodlabari, Pailan, Panagarh, Panchdhar Avoynagar, Panchla, Panchthupi, Pandobeswar, Pandua, Pansila, Panskura, Paranpur, Patashpur, Pathar Pratima, Patrasayar, Phansidewa, Pichhaboni, Pingla, Polba, Pradhannagar, Puncha, Purbasthali, Pursurah, Radhanagar, Raghunathpur, Rahara, Raina, Rajarhat, Rajbalhat, Rajhati, Rajpur, Ramjibanpur, Ranibandh, Raniganj, Raninagar, Rejinagar, Rishra, Sabong, Sagardighi, Saktigarh, Saktipur, Salap, Salar, Salboni, Saltora, Saltore, Samsi, Samudragarh, Sandeshkhali, Santragachhi , Santuri, Sarisha, Satgachia, Shibmandir, Shyamnagar, Simlapal, Sitai, Sitalkunchi, Sodepur Sec, Somrabazar, Sonada, Sonakhali, Sonamukhi, Sonarpur, Subarnapur, Subhaspally, Sujapur, Sukhiapokhri, Swarupganj, Swarupnagar, Takdah, Taldangra, Tapan, Teesta Bazar, Tegharia, Tehatta, Telkalpara, Thakurnagar, Toofanganj, Udaynarayanpur, Ukhra, Ukilpara Maskalaibari, Ula-Birnagar, Uluberia & Upperkuai Customer Care Centres, WBSEDCL.

C.E., IT & C Cell
WBSEDCL

SL. No.	ZONE	CI	RCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
1	Berhampore	Mi	dda	Malda DCC	Aiho	The Station Manager, WBSEDCL, Aiho Gr. E/S, PO: Habibpur, Dist: Malda, Pin: 732145	03511 252008	2 Mbps
2	Berhampore	M	alda	Malda DCC	Bamongola	The Station Manager, WBSEDCL, Bamongola Gr. E/S, Pakua Hat, Dist. Malda, Pin. 732128	03511 266332	2 Mbps
3	Berhampor	e M	inlda	Malda DCC	Bhaluka	Station Manager Bhaluka CCC, WBSEDCL, Vill + PO: Bhaluka Bazar, PS: Harishchandrapur, Block: H.C.PII, Dist: Malda, PIN: 732 125.		2 Mbps
4	Berhampo	re M	1alda	Malda DCC	Chanchal	Station -In -Charge, Chanchal Gr. E/S, WBSEDCL. P.O- Chanchal, Pin 732123, Dis Malda	03513 252226	2 Mbps
	5 Berhamps	ire I	Malda	Malda DC	C Gazol	Station -ln -Charge, Gazol Gr. E/S, WBSEDCL P O- Gazol, Pin 732124, Dist Malda	03512 235343	2 Mbps
	6 Berhamp	ore	Malda	Malda DC	C Harischands	Station -In -Charge , Harishchandrapur Gr. E/S WBSEDCL P.o - Harishchandrapur Pin - 732125	03513 255417	2 Mbps
	7 Berhamp	ore	Malda	Maida DO	C Kaliachak	Station-In-Charge Kaliachak Gr. E/S, WBSEDCL, (In front of kaliachak H.S School), F Kaliachak, Dist: Malda, Pin: 7322		2 Mbps
-	8 Berham	pore	Malda	Malda D	CC Malatipur	The Station Manager, WBSEDCL, Malatipur (E/S, P.O.:Malatipur, P.S.:Chanchal, Dist: Ma PIN:	265219	2 Mbps
	9 Berhan	ipore	Malda	Malda D	oCC Mathurap	The Station Manager, WBSEDCL, Mathumpi Gr. E/S, Dist: Malda, P 732203	ur 03512 IN: 272379	2 Mbp

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
10	Berhampore	Malda	Malda DCC	Mothabari	Station -In -Charge, Mothabari Gr. E/S, WBSEDCL, Post – Mothabari, Dist – Malda, Pin – 732207.	03512 248630	2 Mbps
11	Berhampore	Malda	Malda DCC	Old Malda	Old Malda Gr. E/S, WBSEDCL, P.O: Malda Dist: Malda	03512 262837	2 Mbps
12	Berhampore	Malda	Malda DCC	Paranpur	Station -In -Charge, Paranpur CCC, WBSEDCL, Vill + PO: Mirjatpur, Ratua, Dist: Malda, PIN: 732204.	03513- 284569	2 Mbps
13	Berhampore	Malda	Malda DCC	Samsi	The Station Manager, WBSEDCL, Samsi Gr. E/S, PO: Samsi, Dist: Malda, Pin: 732139	03513 265249	2 Mbps
14	Berhampore	Malda	Malda DCC	Sujapur	Station -In -Charge, Sujapur Gr. E/S, WBSEDCL P.O - Sujapur, Dist Malda, Pin - 7332206	03512 248630	2 Mbps
15	Berhampore	Malda	Malda DCC	North Malda Dist, Division.	To be intimated later on		2 Mbps
16	Berhampore	Murshidabad	Berhampore DCC	Amtala	Station -In -Charge, Amtala CCC, WBSEDCL, Vill. + PO: Amtala , (Near Mukul Biswas petrol pump), Dist.: Murshidabad, PIN:	03482- 247237	2 Mbps
17	Berhampore	Murshidabad	Berhampore DCC	Baharan	Station -In -Charge, Baharan CCC, WBSEDCL, PO: Hariharpara, Near UCO Bank, Dist: Murshidabad.	03482- 230600	2 Mbps
18	Berhampore	Murshidabad	Berhampore DCC	Beldanga	Station -In -Charge, Beldanga CCC, WBSEDCL, Beldanga 33/11 KV Sub- Station, PO: Beldanga, Dist.: Murshidabad, PIN:	03482- 264050	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
19	Berhampore	Murshidabad	Berhampore DCC	Chak- Islampore	Station Manager Chak- Islampore Gr. E/s, WBSEDCL, Vill: Chak, PO + PS: Chak- Islampore, Dist: Murshidahad	03481- 236374	2 Mbps
20	Berhampore	Murshidabad	Berhampore DCC	Domkal	Station -ln -Charge, Domkal Gr. E/S, WBSEDCL, Vill & po Domkal, Dist Murshidabad.	03481 230331	2 Mbps
21	Berhampore	Murshidabad	Berhampore DCC	Doulatabad	The Station Manager, Doulatabad Gr. E/s, WBSEDCL, P.O.: Doulatabad, Dist: Murshidabad, PIN:742302.	03481 232043	2 Mbps
22	Berhampore	Murshidabad	Berhampore DCC	Jalangi	Station -In -Charge, Jalangi CCC, WBSEDCL, Near Jalangi Firm, PO: Jalangi, Dist: Murshidabad.	03481- 235136	2 Mbps
23	Berhampore	Murshidabad	Berhampore DCC	Raninagar	Station -In -Charge, Raninagar CCC, WBSEDCL, B.D.O., Office Campus, Raninagar, PO: Raninagar, Dist.: Murshidabad, PIN:	03481- 238034	2 Mbps
24	Berhampore	Murshidabad	Berhampore DCC	Rejinagar	The Station Manager, Rejinagar Gr. E/s, WBSEDCL, P.O. Rejinagar, Dist. Murshidabad, Pin: 742189.	03482 241351	2 Mbps
25	Berhampore	Murshidabad	Kandi DCC	Bharatpur	The Station Manager, WBSEDCL, Bharatpur Gr. E/S, Village & Po : Bharatpur, Pin : 742301	03484 225152	2 Mbps
26	Berhampore	Murshidabad	Kandi DCC	Goaljan	The Station Manager, WBSEDCL, Goalijan Gr. E/S. Vill: Uttarpara, PO: Rajarhat, Pin: 742187	03482 259317	2 Mbps
27	Berhampore	Murshidabad	Kandi DCC	Gokarna	The Station Manager, WBSEDCL, Gokarna Gr. E/S. Vill+PO: Gokarna, Dist- Murshidabad, Pin: 742136	03484 277111	2 Mbps

SL_	ZONE	CIRCLE	DCC/ZCC	Branches	CARGon Addresses	Felephone No.	Bandwidth
	Berhampore	Murshidabad	Kandi DCC	Khargram	Station -In -Charge, Khargram CCC, WBSEDCL, Vill + PO: Khargram, PS: Khargram, Dist.: Murshidabad, PIN:	03484-26003	2 Mbps
29	Berhampore	Murshidabad	Kandi DCC	Panchthupi	Station -In -Charge, Panchthupi CCC, WBSEDCL, UBI Bank Building, PO + PS: Panchthupi, Dist: Murshidabad, PIN: 742161.	03484- 271052	2 Mbps
30	Berhampore	Murshidabad	Kandi DCC	Saktipur	The Station Manager, WBSEDCL, Saktipur Gr. E/S. PO Saktipur, Dist: Murshidabad, Pin: 742163	03482 242650	2 Mbps
31	Berhampore	Murshidabad	Kandi DCC	Salar	Station -In -Charge, Salar Gr. E/S, WBSEDCL, Post - Salar, Dist - Murshidabad, Pin - 742401.	03484 273025	2 Mbps
32	Berhampor	e Murshidabao	Raghunathi anj DCC	Bhagwangola	Station -In -Charge, Bhagabangola CCC, WBSEDCL, Vill: Jalibagicha, PO+PS: Bhagabangola, Dist.: Murshidabad, PIN:	03483- 259244	2 Mbps
3	3 Berhampor	re Murshidaba	d Raghunath anj DCC	E Laigola	Station-In-Charge, Lalgola Gr E/S, WEBEB, Beside Lalgola 33 KV Sub/stn, Dist - Murshidabad, Pin 742148.	03483- 274248	2 Mbps
	84 Berhampe	ee Murshidaba	Raghunati anj DCC	ng Farakka	The Station Manager, WBSEDCL, Famkka Gr. E/S. PO+PS: Famkka, Dis Murshidabad, PIN: 74221	03485 at: 253888	2 Mbps
-	35 Berhampe	ore Murshidab	anj DCC	hg Nabagram	Station -In -Charge, Nabagram Gr. E/S, WBSEDCL, Po: Nabagram, Dist: Murshidabad, Pin: 2700	03483 270040	2 Mbps
-	36 Berhamp	ore Murshidat	Raghuna anj DCC		Station -In -Charge, Sagardighi CCC, WBSEDCL, Vill: Sagardighi Block More PO + PS: Sagardighi, D Murshidabad, PIN: 7422	ist:	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
37	Berhampore	Nadia	Kalyani DCC	Aistala	Station -In -Charge, Aishtala CCC, WBSEDCL, Ramnagar, Aishtala, Ranaghat, Nadia, PIN: 741201.	03473- 210293	2 Mbps
38	Berhampore	Nadia	Kalyani DCC	Aranghata	Station -In -Charge, Aranghata E/S, WBSEDCL, PO Aranghata, Dist : Nadia, Pin: 741501.	03473 262226	2 Mbps
39	Berhampore	Nadia	Kalyani DCC	East Bishnupur	Station -In -Charge, East Bishnupur Gr. E/S, WBSEDCL, Chakdah Bongaon Rd. (Near Panchnyat Office), Vill + P.O - Bishnupur, P.S-	03473 249465	2 Mbps
40	Berhampore	Nadia	Kalyani DCC	Gangnapur	The Station Manager, WBSEDCL, Gangnapur Gr. E/S, Vill+PO+PS: Gangnapur, Dist: Nadia, Pin: 741233	03473 268250	2 Mbps
41	Berhampore	Nadia	Kalyani DCC	Gayeshpur	Station -In -Charge, Gayshpur E/S., WBSEDCL, PO: Gayespur Dist, Nadia, Pin: 741234	2589 7882	2 Mbps
42	Berhampore	Nadia	Kulyani DCC	Madanpur	Station -In -Charge, Madanpur E/S., WBSEDCL, Kalyannagar, PO:Madanpur, Dist: Nadia. Pin: 741123.	03473 230043	2 Mbps
43	Berhampore	Nadia	Kalyani DCC	Subamapur	Station-In-Charge Subarnapur Gr. E/S, WBSEDCL, Near Haringhata Collagemore, PO: Subarnapur, PS Haringhata, Dist	03473- 233372	2 Mbps
44	Berhampore	Nadia	Kalyani DCC	Ula-Bimagar	The Station Manager, WBSEDCL, Ula-Birnagar Gr. E/S, PO: Birnagar, Dist Nadia, Pin: 741127	03473 261366	2 Mbps
45	Berhampore	Nadia	Krishnanaga r DCC	Badkulla	Station -In -Charge, Badkulla Gr. E/S, WBSEDCL, P.O- Badkulla, Pin 741121, Dist Nadia	034732 70221	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
46	Berhampore	Nadia	Krishnanaga r DCC	Bagula	Station -In -Charge, Bagula CCC, WBSEDCL, Vill: Madhyapara, PO: Bagula, Dist: Nadia.	03473- 272209	2 Mbps
47	Berhampore	Nudia	Krishnanaga r DCC	Dignagar	The Station Manager, WBSEDCL, Dignagar Gr. E/S, Dignagar Bazar, PO Dignagar, Dist: Nadia, Pin: 741401	03472 274274	2 Mbps
48	Berhampore	Nadia	Krishnanaga r DCC	Fulia	Station -In -Charge, Fulia Gr. E/S, WBSEDCL P O- Fulia Colony, Dist Nadia , Pin 741402	03473 234473	2 Mbps
49	Berhampore	Nadia	Krishnanaga r DCC	Krishnaganj	Station-In-Charge Krishnaganj Gr. E/s, WBSEDCL, PO: Majhdia, Dist: Nadia, Pin: 741507.	03472- 276204	2 Mbps
50	Berhampore	Nadia	Krishnanaga r DCC	Swarupganj	The Station Manager, WBSEDCL, Swarupganj Gr. E/S, Vill+PO: Swarupganj, Pin: 741315	03472 248203	2 Mbps
51	Berhampore	Nadia	Krishnanaga r DCC	Chitrashali Electric Supply	Chitrashali Electric Supply, V/BSEDCL, Aramdanga, PO: Chitrashali, Dist. Nadia, PIN: 741151.	03472- 235541	2 Mbps
52	Berhampore	Nadia	Tehatta DCC	Bethuadahari	Station-In-Charge Bethuadahari Gr. E/S, WBSEDCL, PO: Bethuadahari, Dist: Nadin, Pin: 741126.	03474- 255126	2 Mbps
53	3 Berhampore	: Nadia	Tehatta DCC	Chapra	Station -In -Charge, Chapn E/S., WBSEDCL, PO: Bhagaljhi, Dist: Nadia, Pin: 741123,	03474 270222	2 Mbps
5	4 Berhampon	e Nadia	Tehatia DCC	Dubagram	Station -In -Charge, Dubagram E/S, WBSEDCL, PO+Vill: Debagram, Dist Nadia. Pin: 741137.	03474 266220	2 Mbps

L. 0.	ZONE	CIRCLE	occ/zcc 1	Branches	CME on Address	Telephone No.	Bandwidth
15	Berhampore	Madie	Fehatta DCC	Ohubulia	NAMES OF THE PARTY	03472 261213	2 Mbps
56	Berhampore	Madia	Tehatta DCC	Karimpur	Station-In-Charge karimpur Gr. E/S, WBSEDCL, PO: Karimpur, Dist: Nadia, Pin: 741152.	03471- 255126	2 Mbps
57	Berhampore	Nadia	Tehatta DCC	Matiary	Station Manager, Matiary CCC, WBSEDCL, Baganpara (Near Old Post Office), PO: Matiary, Dist.: Nadia PIN: 741153	03474- 269233	2 Mbps
58	Berhampore	Nadia	Tehatta DCC	Nazirpur	The Station Manager, WBSEDCL, Nazirpur Gr. E/S, Nazirpur, Dist: Nadia, Pin: 741165	03471 259599	2 Mbps
59	Berhampore	: Nadia	Tehatta DCC	Panchdhar Avoynagar	Station -In -Charge, Pachdhar Avoynagar Gr. E/S, WBSEDCL, Vill + Post - Palashipara, Dist - Nadia,	03471 252234	2 Mbps
60	Berhampon	e Nadia	Tehatta DCC	Tehatta	Station -In -Charge, Tehatt Gr. E/S, WBSEDCL. P.O Tehatta (Cinema Hall Para Dist Nadia , Pin 741160	03471	2 Mbps
6	1 Berhampor	e Nadia	ZCC Berhampore	Tehatta DCC	Tehatta DCC, Tehatta (D) Division, WBSEDCL, Chinna Masta Kali Mandir, (In Front of SDPO office), PO-Tehatta, West Bengal,		2 Mbps
6	2 Berhampo	re Murshidabad	Berhampor ZCC	e Berhampore ZCC	Berhampore ZCC, WBSEDCL, P.O.: Berhampore Head Post Office, Cantolment Road (Opp: Ritwik Sadan), Berhampore, Murshidaba	03482- 274038	10 Mbps
	53 Burdwan	Birbhum	Rampurha DCC	Mayureswar	Station - In - Charge, Mayureswar Gr. E/S, WRSEDCL, PO- Kotasur DIST Birbhum - PIN 731254	03462 235246	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
64	Burdwan	Birbhum	Rampurhat DCC	Md. Bazar	Station -In -Charge, Md. Bazar Gr. E/S, WBSEDCL, PO- Md. Bazar DIST - Birbhum PIN - 731132	03462 260222	2 Mbps
65	Burdwan	Birbhum	Rampurhat DCC	Mollarpur	Station -In -Charge, Mollarpur Gr E/s, WBSEDCL, PO- Mollarpur, Bank Rd DIST Birbhum - PIN 731216	03461 262228	2 Mbps
66	Burdwan	Birbhum	Rampurhat DCC	Muraroi	Station -In -Charge, Muraroi Gr. E/S., WBSEDCL, near Muraroi Bagunhat, Muraroi, Dist : Birbbum, Pin : 731219	03465 252214	2 Mbps
67	Burdwan	Birbhum	Rampurhat DCC	Nalhati	Station-In-Charge Nalhati Gr. E/S, WBSEDCL, PO: Nalhati, Dist.; Birbhum, Pin: 731243 T/S.	03465- 255238	2 Mbps
68	Burdwan	Birbhum	Suri DCC	Rajnagar	To be intimated later on		2 Mbps
69	Burdwan	Birbhum	Suri DCC	Ahmedpur	Station -In -Charge, Ahmedpur Gr E/S WBSEDCL, PO Labpur - DIST Birbhum - PIN 731201	03463 230230	2 Mbps
70	Burdwan	Birbhum	Suri DCC	Chandrapur	Station -In -Charge, Chandrapur Gr. E/S, WBSEDCL, BDO Office Complex, Dak Bungalow Para, PO & PS: Rajnagar, Dist. Birbhum.	03462 278222	2 Mbps
71	Burdwan	Birbhum	Suri DCC	Illambazar	Station -In -Charge, Illambazar Gr E/S WBSEDCL, PO- Ahmedpur DIST Birbhum PIN 731201	03463 275233	2 Mbps
77	2 Burdwan	Birbhum	Suri DCC	Khoyrasole	Station -In -Charge, Khoymsole Gr E/S WBSEDCL, PO- Khoyrasole DIST Birbhum PIN 731125	03462 240232	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
73	Burdwan	Birbhum	Suri DCC	Kimahar	Station -In -Charge, Kirnahar Gr. E/S., WBSEDCL, Po : Kirnahar, Dist : Birbhum, Pin : 731302	03463 267237	2 Mbps
74	Burdwan	Birbhum	Suri DCC	Labpur	Station -In -Charge, Labour Gr E/S WBSEDCL, PO- Labour DIST Birbum - PIN 731303	03463 266245	2 Mbps
75	Burdwan	Burdwan	Asansol DCC	Barakar	Station -In -Charge, Barakar Gr. E/S, WBSEDCL, PO:Barakar, Kasaka Building, Dist. Burdwan, Pin: 713324	0341 2520030	2 Mbps
76	Burdwan	Burdwan	Asansol DCC	Domohini	The Station Manager, WBSEDCL, Domohini Gr. E/S Village & Po : Domohini, Thana : Baraboni, dist : Burdwan Pin : 713334	0341 2772269	2 Mbps
77	Burdwan	Burdwan	Asansol DCC	Raniganj	Office of the Station in charge, Raniganj Gr E/S, WBSEDCL, N S B Road, P.O. Raniganj, Burdwan, Pin 713347	0341- 2444569	2 Mbps
78	Burdwan	Burdwan	Asansol DCC	Kanyapur Cash Collection Centre	Kanyapur Cash Collection Centre& Call Centre, WBSEDCL, Kalyanpur Housing, P.O.: Asansol 5, Dist. Burdwan, PIN: 713341.	0341- 2260212	2 Mbps
79	Burdwan	Burdwan	Asansol DCC	Sitarampur Cash Collection Centre	Sitarampur Cash Collection Centres Call Centre, WBSEDCL, Station Road, Sitarampur, Asansol, P.O.: Sitarampur, Dist: Burdwan, PIN: 713359.	0341- 2522780	2 Mbps
80	Burdwan	Burdwan	Burdwan DCC	Banpas	The Station Manager, WBSEDCL, Banpas Gr. E/S, Vill: Kamarpara,Dist: Burdwan, pin: 713127	03452 263233	2 Mbps
81	Burdwan	Burdwan	Burdwan DCC	Bhatar	Station -In -Charge, Bhatar E/S., WBSEDCL, PO: Bhatar, Near: Kamarpura Rd. Dist: Burdwan. Pin: 713125.	0342 2322228	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
82	Burdwan	Burdwan	Burdwan DCC	Galsi	The Station Manager, WBSEDCL, Galsi Gr. E/S, Vill & po : Galsi, Dist : Burdwan, pin :714306	3422450293	2 Mbps
83	Burdwan	Burdwan	Burdwan DCC	Khandoghosh	Station -In -Charge, Khandoghosh Gr. E/S , WBSEDCL, Po : Kherabajar, Dist : Burdwan.	0341 2530248	2 Mbps
84	Burdwan	Burdwan	Burdwan DCC	Kumun	Station -In -Charge, Kurmun CCC, WBSEDCL, Kurmun , Dighir Par, Bardwan.	0342- 2310252	2 Mbps
85	Burdwan	Burdwan	Burdwan DCC	Raina	Station-In-Charge Raina Gr. E/S, WBSEDCL, Bankura More, PO: Machkhanda, PIN: 713101.	0342- 2588388	2 Mbps
86	Burdwan	Burdwan	Durgapur DCC	Andal	Station-In-Charge Andal Gr. E/s, WBSEDCL, Andal North Bazar (Near Hindu Hindi High School), PO: Andal, Dist: Burdwan, Pin: 713321.	0341- 2373236	2 Mbps
87	Burdwan	Burdwan	Durgapur DCC	Budbud	Station -In -Charge, Budbud Gr. E/S, WBSEDCL, Sukhdal More, Po : Bud bud, Dist : Burdwan,	0343 2512234	2 Mbps
88	Burdwan	Burdwan	Durgapur DCC	Gopalpur	Station -In -Charge, Gopalpur Gr. E/S, WBSEDCL, Post – Gopalpur, Durgapur – 12, Dist – Burdwan	0343 2538501	2 Mbps
89	Burdwan	Burdwan	Durgapur DCC	Jamuria	Station-In-Charge Jamuria Gr. E/s, WBSEDCL, Nandi Road, Jamuria, PO: Jamuriahat, Dist. Burdwan, Pin: 713336.	0341- 2455356	2 Mbps
90	Burdwan	Burdwan	Durgapur DCC	Panagarh	Station -In -Charge, Panagarh Gr. E/S, WBSEDCL, Panagarh Bajar, Dist : Burdwan, Pin : 713148	0343 2524266	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	MEGan Addresses	Telephone No.	Bandwidth
91	Burdwan	Burdwan	Durgapur DCC	Pandobeswar 6	CIR WILL B. Des -	341 2677303	2 Mbps
92	Burdwan	Burdwan	Durgapur DCC	Ukhra	This is a season of the season	9341 2665521	2 Mbps
93	Burdwan	Burdwan	Kalna DCC	Baidvapur	District Disc.	03454 245237	2 Mbps
94	Burdwan	Burdwan	Kalna DCC	Dhatrigram	The Station Manager, WBSEDCL, Dhatrigram Gr. E/S, Baraswarajpur, Dhatrigram Railgate Dhatrigram, Pin: 713405	03454 270580	2 Mbps
95	Burdwan	Burdwan	Kalna DCC	Monteswar	Station -In -Charge, Monteswar Gr. E/S, WBSEDCL	0342 2750526	2 Mbps
96	5 Burdwan	Burdwan	Kalna DCC	Purbasthali	Station -In -Charge, Purbasthali Gr. E/S, WBSEDCL, M.B Shill Bhavan (Station Rd.), 2 nd Floor, Panalia Bazar, PIN: 715513.	03454- 264433	2 Mbps
9	7 Burdwan	Burdwan	Kalna DCC	Samudragarh	Station -In -Charge, Sumudragarh Gr. E/S, WBSEDCL, Post - Nasaratpur, Dest - Bardwar	03454 266245	2 Mbps
9	8 Burdwan	Burdwan	Kalna DCC	Nadanghat Cash Collection Centre	Nadanghat Cash Collection Centre & Call Centre, WBSEDCL, VII + P.O.: Nadanghat, Dist: Burdwan, PIN:713515	03454- 260228	2 Mbps
9	99 Burdwan	Burdwan	Kalna DC0	R.N.Baghnapo ra Cash Collection Centre	R.N. Baghnapera Cash Collection Centres Cali Centre, WBSEDCL, VIII + P.O. Bagnapera, De Burdwan, PIN: 713501.	03454- st 274231	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
	Burdwan	Burdwan	Katwa DCC	Dainhat	Dainhut Gr E/s, Dainhut Municipality Market Building, Ward No. 9, 2 nd Floor, Vill: Patnihut, PO: Dainhut (Beside Kalna Katwa Road), PIN- 713	03453- 244345	2 Mbps
01	Burdwan	Burdwan	Katwa DCC	Ketugram	Station -In -Charge, Ketagram Gr. E/S, WBSEDCL	03453 273222	2 Mbps
102	Burdwan	Burdwan	Katwa DCC	Natunhat	Station -In -Charge, Naturhat Gr. E/S, WBSEDCL, Po : Naturhat, Dist : Burdwan, Pin : 713147.	03453 266550	2 Mbps
103	Burdwan	Burdwan	Memari DCC	Jamalpore	Station-In-Charge Jamalpore Gr. E/S, WBSEDCL, PO & Vill : Jamalpur, Dist : Burdwan, Pin : 713408.	03451- 288245	2 Mbps
10	4 Burdwan	Burdwan	Memari DCC	Nabastha	The Station Manager, WBSEDCL, Nabasta Gr. E/S, Vill & Po Nabasta, Dist : Burdwan	0342 2719258	2 Mbps
10	5 Burdwan	Burdwan	Memari DCC	Saktigarh	Station -In -Charge, Saktigarh Gr. E/S, WBSEDCL, Po : Same, Dist : Burdwan, Pin : 713149.	0342 2586022	2 Mbps
10	06 Burdwan	Burdwan	Memari DCC	Satgachia	Station -In -Charge, Satgachia E/S, WBSEDC Vill+PO: Satgachia ,Dist: Burdwan, Pin: 713422.	L, 0342 2700252	2 Mbps
1	07 Burdwan	Burdwan	Memari DCC	Alipur Cash Collection Centre	Alipur Cash Collection Centre& Call Centre, WBSEDCL, P.O.: Alipur, Near Debipur Rail Station Dist. Burdwan, PIN: 713146.	0342- 2283274	2 Mbps
	108 Burdwar	1 Hooghly	Arambag	Asanpur	Station-In-Charge Asang Gr. E/S, WBSEDCL, Vi PO: Asanpur, Dist: Hooghly, Pin: 712413.	03211- 259632	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
109	Burdwan	Hooghly	Arambag DCC	Champadanga	Station -In -Charge, Champadanga CCC, WBSEDCL, Vill + PO: Champadanga, Dist Hooghly, PIN: 712401.	03212- 255045	2 Mbps
110	Burdwan	Hooghly	Arambag DCC	Goghat	Station Manager, Goghat CCC, WBSEDCL, Vill + PO: Goghat (Bakultala), PS: Goghat, Arambag, Dist.: Hooghly, PIN: 712614.	03211- 222358	2 Mbps
111	Burdwan	Houghly	Arambag DCC	Kamarpukar	Station -In -Charge, Kamarpukur E/S, WBSEDCL_PO: Kamarpukur : Dist : Hooghly. Pin: 712612.	03211 244240	2 Mbps
112	Burdwan	Hooghly	Arambag DCC	Khanakul	Station -In -Charge, Khanakul Gr. E/S, WBSEDCL, Po : Khanakul, Dist : Hooghly.	03211 266217	2 Mbps
113	Burdwan	Hooghly	Arambag DCC	Pursurah	Pursurah Gr. E/S, WBSEDCL, Village & P.O. Pursurah Dist. Hooghly	03212 255067	2 Mbps
114	Burdwan	Hooghly	Arambag DCC	Rajhati	Station -In -Charge, Rajhati Gr. E/S., WBSEDCL, Vill & Po: rajhati, Dist Hooghly., Pin: 712417.	03211 266245	2 Mbps
115	Burdwan	Hooghly	Chandannag ar DCC	Ballymore	Station -In -Charge, Ballymore Gr. E/S, WBSEDCL, Kalitala, Near Bendel church, Dist : Hooghly.	2631 3465	2 Mbps
116	Burdwan	Hooghly	Chandannag ar DCC	Bandel	Station-In-Charge, Bandel Gr.E/s, Kajidanga More, P.O Debanandapur, Dist - Hooghly, PIN: 712123.	2631 4308	2 Mbps
117	Burdwan	Hooghly	Chandannag ar DCC	Khalisani	The Station Manager, WBSEDCL, Khalisani Gr. E/S, Bou Bazar, Khalisani, Dist: Hooghly, PIN: 712138	2682 5482	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
18	Burdwan	Hooghly	Chandannag ar DCC	Polba	Station -In -Charge, Polba Gr. E/S, WBSEDCL, Pashimpara, PS & PO : Polba, Dist : hooghly, Pin : 712138.	03213 225001	2 Mbps
119	Burdwan	Hooghly	Mogra DCC	Adisaptagram	The Station Manager, WBSEDCL, Adisaptagram Gr. E/S, Vill- Mitha Pukur, PO: Adoconagor, Dist: Hooghly, PIN: 712121	2684 3375	2 Mbps
120	Burdwan	Hooghly	Mogra DCC	Bansberia	Ram Ballav Nandon Building, Vivekananda Rond, Bansheria	033- 26346339	2 Mbps
121	Burdwan	Hooghly	Mogra DCC	Boinchee	Station -In -Charge, Boinchee Gr. E/S, WBSEDCL, Boinchee, Bantlka, Dakshinpur, Bhastara Rd., PO + PS: Pandua, Hooghly	03213- 269238	2 Mbps
122	Burdwan	Hooghly	Mogra DCC	Khamargachh	The Station Manager, WBSEDCL, Khamargachi i Gr. E/S, PO: Khamargachi, Vill: Kamalpur, Dist: Hooghly,	03213 279333	2 Mbps
123	3 Burdwan	Hooghly	Mogra DC0	C Khanyan	The Station Manager, WBSEDCL, Khanyan Gr. E/S, PO: Shyamsundarpur, Khanyan, Dist: Hooghly, PIN: 712157	03213 221181	2 Mbps
12	4 Burdwan	Hooghly	Mogra DC	C Mogra	Mogra Gr. E/S WBSEDCI Bagadi, Post: Mogra, PS: Mogra, Dist: Hooghly	2684-6406	2 Mbps
12	25 Burdwan	Hooghly	Mogra DC	C Pandua	Pandua Gr. E/S, WBSEDCL, P.O: Pandua Dist : Hooghly	03213- 266045	2 Mbps
E	26 Burdwan	Hooghly	Mogra Do	CC Somrabazar	Station -In -Charge, Somrabazar Gr. E/S, WBSEDCL, Vill: Korola PO: Somrabazar, PS: Balagarh, Hooghly	03213-227065	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Chillian A distance	Telephone No.	Bandwidth
127	Burdwun	Hooghly	Serampore DCC	Begumpur	THEREFY'I Shakumtala	03212- 223030	2 Mbps
128	Burdwan	Hooghly	Serampore DCC	Chanditala	IMPREEDEL DO	03212- 244253	2 Mbps
129	Burdwan	Hooghly	Serampore DCC	Dankuni	The Station Manager, WBSEDCL, Dankuni Gr. E/S, PO: Dankuni, Highway Super Market, Dist: Hooghly, PIN: 712311	2659 5031	2 Mbps
130	Burdwan	Hooghly	Serampore DCC	Makia	The Station Manager, WBSEDCL, Makla Gr. E/S, Makla, Uttarpara, Dist. Hooghly, PB: 712245	2663 4657	2 Mbps
131	Burdwan	Hooghly	Serampore DCC	Nabagram	Station -In -Charge, Nabagram Gr. E/S, WBSEDCL, Barobayra, 'C' Block P.O. Nabagram, Hooghly, Pin 712246	2673 0820	2 Mbps
132	2 Burdwan	Hooghly	Serampore DCC	Rishra	Station -In -Charge, Rishra CCC, WBSEDCL, 72A, Karl Marx Sarani, PO: Morepukur, Rishra, Dist: Hooghly.	033- 26725546	2 Mbps
133	3 Burdwan	Hooghly	Singur DCC	Haripal	Station -In -Charge, Haripal Gr E/S, WBSEDCL, Vill: Gopinagar, PO- Khamarchandi, PS: Haripal, DIST: Hooghly, PIN 712405.	03212 242236	2 Mbps
13	4 Burdwan	Hooghly	Singur DCC	Nalikul	Station -In -Charge, Naliku Gr. E/S., WBSEDCL, Vill- Bargachia, PO: Nalikul, PS Haripal, Kachrapara, Dist :Hooghly, Pin : 712407.	02212	2 Mbps
13	5 Burdwan	Hooghly	Singur DC0	Nasibpur	Station -In -Charge, Nasibpur Gr. E/S, WBSEDCL, Vill + Post - Nasibpur, Dist - Hooghly, PS: Singur, Pin - 712223	2630 0051	2 Mbps

L.	ZONE	CI	RCLE	DC	czcc	Bra	nches	Offic	e Address	Tele No.	phone	Bar	ndwidth
36	Burdwan	He	ooghly	Tara	ikeswar	Dad	par	Gr. E Puins	on -In -Charge, Dudpur /S, WBSEDCL, Post - in, Vill - Talchinan, - Hooghly, Pin - 05.	032		2 N	1bps
137	Burdwan	Н	ooghly	Tar DC	akeswar C	Dh	nniskhali	Dhan WBS Com Dhan	on In-Charge, niakhali Gr.E/s, SEDCL, Bus Stand plex, 1st Floor, PO: niakhali, Dist: ghly,	032 255		2.0	Иbрs
13	8 Burdwan	F	looghly	Tin	rakeswar CC	Gu	гар	WB	Station Manager, SEDCL, Gurap Gr. E/S in Station Road, Gurap : Hooghly, PIN: 71230.	, 25.	213	2	Mbps
13	9 Burdwan		Hooghly	100	rakeswar CC	Ja	ngalpara	Jan WI Vil Dir	tion Manager galpara CCC, 3SEDCL, Il + PO: Jangalpara, st: Hooghly, PIN:	9.0	212 1083	2	Mbps
1	40 Burdwan		Hooghly	_	arakeswa ICC	r J	angipara	Off chi W Jai	fice of the Station in ange, Jangipara Gr E/S, BSEDCL, ngapara Bus Stand, P.O ngipara, Dist - Hooghly n 712104	- 2	3212- 59249		2 Mbps
-	141 Burdwan		Hooghly		Farakesw DCC	ar	Masat	B	tation -ln -Charge, MAs ir. E/S, WBSEDCL, Mo tazar, rill. + PO; Mosat, Dist tooghly.	isat)3212- 241227		2 Mbps
	142 Burdwa	m	Hooghly		Tarakesv DCC	var	Rajbalhat		Station - In - Charge, Rajbalhat Gr. E/S, WBSEDCL, Vill. + PO Rajbalhat, PS Jangipara, Dist. Hoogh PIN - 712408.		03212- 254250		2 Mbps
	143 Burdw	an	Hooghly		ZCC Burdwa	in	Mogra DC	c	Mogra DCC, Mogra (I. Division, WBSEDCL, Katpukur More, Road, Mogra, Dist. Hooghly, PD: 712145	GΤ	2684 42	12	2 Mbp
	144 Burdy	van	Hooghl	y	ZCC Burdw	an	Singur D	cc	Singur Haripal DCC, Singur Haripal (D) Division, WBSEDCL P.O.: Singur, Dist Hooghly, PIN: 71240		265	1013	84 2 Mb

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
145	Burdwan	Hooghly	ZCC Burdwan	Tarakeswar DCC	Tarakeswar DCC, Tarakeswar (D) Division, WBSEDCL, Joykrishna Bazar, P.O.: Tarakeswar, Dist: Hooghly, PIN: 712410.	03212- 277856	2 Mbps
146	Burdwan	Burdwan	Burdwan ZCC	Burdwan ZCC	Burdwan ZCC, WBSEDCL, Power House Complex, Power House Para, Frezer Avenue, Burdwan - 713 101.	0342- 2568701	10 Mbps
147	Hydel	Hydel	Hydel	PPSP Control Room	Project Manager, PPSP, PO-Bagmundi, VIII- Pathardh, Dist-Punda, Pin- 723152	03252- 250201	2 Mbps
148	Hydel	Hydel	Hydel	Kurseong DCCMD, Hydel	Office of the Divisional Engineer (E), Mini Micro Hydel Division, WBSEDCL, M. V. Road, Kurseong, Pin-743203	0354- 2344456	2 Mbps
149	Hydel	Hydel	Hydel	Hydel Head Quarter, Siligari	Chief Engineer (Hydel), 2 rd Mile (Power House Complex), Sevoke Road, Siliguri, Dist-Darjeeling, Pin- 734401.	0353- 2542735	2 Mbps
150	Hydel	Hydel	Hydel	Administrative Building, Jaldhaka Hydel Project	Project Menager, P.O Jaidhaka Hydel Project, Paren, Dist. Darjeeling, Pin-734503	03552- 265213	2 Mbps
151	Hydel	Hydel	Hydel	Jaldhaka Hydel Project, Stage-I	Jaidhaka Hydel Project, Stage-I P.O Jaidhaka Hydel Project, Paren, Dist. Darjeeling Pin-734503	03552- 265214	2 Mbps
152	Hydel	Hydel	Hydel	Jaldhaka Hydel Project, Stage-II	Jaidhaka Hydel Project, Stage-II, P.O Jaidhaka Hydel Project, Paren, Dist. Darjeeling, Pin 734503	03552- 205602	2 Mbps
153	3 Hydel	Hydel	Hydel	Administrative Building, Rammam Hydel Project	Office of the Project Manager, Administrative Bidg, Dovan, PO-Lodhamayhat, Dist- Darjeeling, Pin-734201	0354- 2005538	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
154	Hydel	Hydel	Hydel	Rammam Hydel Project, Stage-II.	Dovan, PO- Lodhamahat, Dist-Darjeeling, Pin- 734201	0354- 2005539	2 Mbps
155	Hydel	Hydel	Hydel	Administrative Building, TCF Hydel Project,	Office of the Project Manager, TCF Hydel Project, WBSEDCL, Administrative Building, Township Complex, PO- Phansidewa,	0353- 2587231	2 Mbps
156	Hydel	Hydel	Hydel	TCF Hydel Project (PS-I)	Power Station-1 (PS-I), TCFHP, WBSEDCL, PO- Lieuspukri, PS: Phansidewa, Dist- Darjeeling.	0353- 2003172	2 Mbps
157	Hydel	Hydel	Hydel	TCF Hydel Project (PS-II)	Power Station-II (PS-II), TCFHP, WBSEDCL, PO- Haptiagachh, PS-Chopra, Dist. Uttar Dinajpur.	03526- 268281	2 Mbps
158	Hydel	Hydel	Hydel	TCF Hydel Project (PS-III)	Power Station-III (PS-III), TCFHP, WBSEDCL, PO- Bholagachh, PS-Chopra, Dist-Uttar Dinajpur.	03526- 206772	2 Mbps
159	Hydel	Hydel	Hydel	Administrative Bldg., Purulia Pump Storage	Project Manager, PPSP, PO-Bagmundi, Vill- Pathardih, Dist-Purulia, Pin- 723152	03252- 250201	2 Mbps
160	Kolkata	Bidhannagar	Kolkata ZCC	Kolkata ZCC	Kolkata ZCC, WBSEDCL, M3 Substation, JC Block, Near Saltlake stadium, Block No : 2, Saltlake, Kolkata 700 091.	033- 23358903	10 Mbps
161	Corp	H. Q.	DC	DC	Action Area -I, 33/11 KV Substation Campus, Behind DLF Building, New Town, Rajarhat, Pin 700156		50 Mbps
162	2 Corp	H. Q.	DR	DR	Kalikapur Road, Gar Berhampore, Near North Bengal Bus Stand, Berhampur, Pin- 742103		50 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
163	Kolkata		+6	Distribution Testing H.Q. (Avikshan)	Chief Engineer, Dist. Teating, Abhikhan Building, Block-BN, Sector-V, Salitake, Kolkata - 700091.	033- 23671914	2 Mbps
164	Kolkata	24 Pgns(N)	Barusat DCC	Berachampa	The Station Manager, WBSEDCL, Barachampa Gr. E/S, Vill+PO. Debalaya, Dist: 24Pgs(N). PIN:743424	03216 242254	2 Mbps
165	Kolkata	24 Pgns(N)	Barasat DCC	Dattapukur	Station -In -Charge, Dattapakur Gr. E/S., WBSEDCL, PO+Vill : Duttapukur, Near Station Road, Dist: 24pgs (N)	2536 5514	2 Mbps
166	Kolkata	24 Pgns(N)	Barasat DCC	Jirat	Station-In-Charge Jirat Gr. E/S, WBSEDCL, Kamdevpur, PO: Kamdevpur, PS: Amdanga, Dist: 24 pgn (N).	2536-3712	2 Mbps
167	Kolkata	24 Pgns(N)	Barasat DCC	Kadamgachi	Station -In -Charge, Kadambagachi CCC, WBSEDCL, Vill- Islampur (Opposite side of Aditya Medical Park), PO: Kadambagachi, PS:	033- 25629772 033- 25847782	2 Mbps
168	Kolkata	24 Pgns(N)	Barrackpore DCC	Agarpara	Station -In -Charge, Agarpara Gr. E/S., WBSEDCL, Deben Sen Pirtala, Po: Agarpara, Dist : 24 pgn (N) Pin: 700110	2565 5933	2 Mbps
169	Kolkata	24 Pgns(N)	Barrackpore DCC	Arabindonagar	Aurobindanagar Gr E/s, WBSEDCL, 217 S.B.Roy Chowdhury Road, Nimta, Kolkata – 700049	2541-2778	2 Mbps
170) Kolkata	24 Pgns(N)	Barrackpore DCC	Muragacha	The Station Manager, WBSEDCL, Muragacha Gr. E/S, Board Ghar, PO: Bilkanda, 24Pgs(N), PIN: 700110	2537 0040	2 Mbps
17	l Kolkata	24 Pgns(N)	Barrackpore DCC	Pansila	Station -In -Charge, Pansile Gr. E/S, WBSEDCL, 16 R N Avenue, P.O.: Sodepur, Dist '24pgs (N), Kol 110	25237488	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
172	Kolkata	24 Pgns(N)	Barrackpore DCC	Rahara	Rahara Gr. E/S, WBSEDCL, Mission Para, P.O. Rahara, PIN 700118	2568-2034	2 Mbps
173	Kolkata	24 Pgns(N)	Barrackpore DCC	Sodepur Sec	Sodepur Sec E/S, WBSEDCL, P.O.: Sodepur, Ghola Bus Stand, Dist: 24 pgns (N),	25952772	2 Mbps
174	Kolkata	24 Pgns(N)	Basirhat DCC	Bhebia	The Station Manager, WBSEDCL, Bhebia Gr. E/S, Vill+PO: Murarisha (Bhebia), PS: Hasnabad, Dist: 24PGS(N), PIN:743456.	03217 241341	2 Mbps
175	Kolkata	24 Pgns(N)	Basirhat DCC	Haroa	Station -In -Charge, Haroa Gr. E/S., WBSEDCL, Po & PS : Same, Dist : 24 pgn (N.), Pin : 743425	03217 248268	2 Mbps
176	Kolkata	24 Pgns(N)	Basirhat DCC	Hingalgunj	The Station Manager, WBSEDCL, Hingalgunj Gr. E/S, Vill+PO+PS: Hingalganj, Dist: 24Pgs(N), PIN: 743435	03217 251187	2 Mbps
177	Kolkata	24 Pgns(N)	Basirhat DCC	Kholapota	Station-In-Charge Kholapota Gr. E/S, WBSEDCL Taki Rd., PO : Kholapota, PS: Basirhat, Pin : 743428	03217- 249550	2 Mbps
178	Kolkata	24 Pgns(N)	Basirhat DCC	Moitrabagan	Station -In - Charge, Moitrabagan Gr. E/S, WBSEDCL, Moitrabagan, College Para (Indralok), PO-Bsairhat College, PIN: 743412.	03217 227222	2 Mbps
179	Kolkata	24 Pgns(N)	Basirhat DCC	Sandeshkhali	The Station Manager, WBSEDCL, Sandeshkhali Gr. E/S, Sandeshkhali - 1, Nazar, Dist. 24Pgs(N), PIN: 743442	03217 252330	2 Mbps
180	Kolkata	24 Pgns(N)	Basirhat DCC	Swarupnagar	Station -In -Charge, Swarupnagar Gr. E/S., WBSEDCL, Vill+PO: Tentulia, Dist: 24 Pgs (N)	03217 253319	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
181	Kolkata	24 Pgns(N)	Habra DCC	Bagdha	Station -In -Charge, Bagdha GR. E/S, WBSEDCL, PO+Vill : Bagda Dist : 24 Pgs.(N)	03215 263263	2 Mbps
182	Kolkata	24 Pgns(N)	Habra DCC	Banipur	Station-In-Charge Banipur Gr. E/S, WBSEDCL, Saheli, 2 No. Rail Gate, Banipur, 24 Pgns.(N), PIN: 743233.	03216- 270371	2 Mbps
183	Kolkata	24 Pgns(N)	Habra DCC	Gaighata	Gaighata Gr. E/S, WBSEDCL, P.O. Gaighata Dist: 24 Parganas (S)	03215 252224	2 Mbps
184	Kolkata	24 Pgns(N)	Habra DCC	Gopalnagar	Station -In -Charge, Gopalnagar Gr. E/S., WBSEDCL, PO: Gopalpur, Dist: 24 Pgs.(N)	03215 260213	2 Mbps
185	Kolkata	24 Pgrss(N)	Habra DCC	Garanpota	Station -In -Charge, Ganrapota CCC, WBSEDCL, Vill + PO: Gobrapur, PS: Bongaon, Dist.: 24 Pgrss.(N).	03215 262805	2 Mbps
186	Kolkata	24 Pgns(N)	Habra DCC	Thakumagar	Station -In -Charge, Thakumagar Gr. E/S., WBSEDCL, tahala, Po: Thakumagar, Dist. 24 Pgn (N.), Ps.: Gaighata.	03215 244618	2 Mbps
187	Kolkatn	24 Pgns(N)	Naihati DCC	Athpur	Station - In - Charge, Alhpur Gr. E/S, WBSEDCL, 32 East Ghosh Para Road, Authpur Rajani Hall, Dist: 24 Pgns(N).	2580 5084	2 Mbps
188	Kolkata	24 Pgns(N)	Naihati DCC	Bhatpara	Station -In -Charge, Bhatpara CCC, WBSEDCL, 67 West Ghoshpara Road, Bhatpara, Dist: 24 Pgns	033- 25812764	2 Mbps
189	Kolkata	24 Pgns(N)	Naihati DCC	Deulpara	(N), Station -In -Charge, Deulpara Gr. E/S., WBSEDCL, PO+PS Naihati, Adhata More, Dist : 24 Pgs (N), PIN: 743165	2581 2337	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Brunches	Office Address	Telephone No.	Bandwidth
190	Kolkata	24 Pgns(N)	Naihati DCC	Halisahar	Station -In -Charge, Halisahar CCC, WBSEDCL, East Ghosh Para Road, PO: Halisahar, Dist.: 24 Pgns (N). PIN: 743134.	033-2585 8687	2 Mbps
191	Kolkata	24 Pgns(N)	Naihati DCC	Jhetia	Station -In -Charge, Jethia Gr. E/S, WBSEDCL, Debanjali Abasan, Gnd. Floor, Nanne Hospital Road, Jethia, P.S.: Bijpur, Dist: 24 Pgns(N), PIN.	2588 2882	2 Mbps
192	Kolkata	24 Pgns(N)	Naihati DCC	Kampa	The Station Manager, WBSEDCL, Kampa E/S, Kampa Chake Post, PO: Kampa, Dist: 24Pgs(N), PIN: 743193	2587 8239	2 Mbps
193	Kolkata	24 Pgns(N)	Naihati DCC	Shyamnagar	Station -In -Charge, Shyamnagar E/S., WBSEDCL, 108, Busudebpur Rd., P.O.: Shyamnagar, Dist: 24 Pgns(N).	2586 0973	2 Mbps
194	Kolkata	24 Pgns(S)	Baruipur DCC	Canning	Station -In -Charge, Carning Gr. E/S, WBSEDCL, PO: Canning Town, Dist: 24 Pgx (S), Pin: 743329.	03218 255230	2 Mbps
195	Kolkata	24 Pgns(S)	Baruipur DCC	Champahati	Station -In -Charge, Champahati Gr. E/S., WBSEDCLVill & Po: Champahati, Ps: Baruipur, Dist: 24 Pgn (S)	03218 260575	2 Mbps
196	Kolkata	24 Pgns(S)	Baruipur DCC	Jaynagar	Station-In-Charge Jaynagar Gr. E/S, WBSEDCL, Jaynagar, DuttaPara, PO: Jaynagar Majirpur, Dist 24 Pgn (S), Pin: 743337.	03218- 220214	2 Mbps
197	Kolkata	24 Pgns(S)	Baruipur DCC	Lakshmikanta pur	Station -In -Charge, Lakshmikantapur CCC, WBSEDCL, Kulpi Road, Bijoyganj Bazar (Near Bharat Gas Distributing Centre),	03174- 277238	2 Mbps
198	Kolkata	24 Pgns(S)	Baruipur DCC	Mathurapur	NOT THE REPORT OF THE PROPERTY OF THE PARTY	03218- 224549	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
199	Kolkata	24 Pgns(S)	Baruipur DCC	Mograhat	Station -In -Charge, Mograbat Gr. E/S., WBSEDCL, West Belaria Near: BDO Office, PO Mograhat, Dist: 24 Pgs.(S)	032174 252233	2 Mbps
200	Kolkata	24 Pgns(S)	Baruipur DCC	Basanti Electric Supply	Basant Electric Supply, WBSEDCL, VIII. Sonakhali (Opp. to Sonakhali Power House), PO + PS: Basanti, Dist: 24 Pgns (S).	03218- 232403	2 Mbps
201	Kolkata	24 Pgns(S)	Behala DCC	Amtala	Station -In -Charge, Amtala Gr. E/S, WBSEDCL, Vill. Dakshinkanyanagar, PO: Kanyanagar, PS: Bishnupur, Dist South 24 Parganas, PIN:	033- 24709203	2 Mbps
20	2 Kolkata	24 Pgns(S)	Behala DC	C Bakrahat	Bakrahat Gr. E/S, WBSEDCL, Sanjua (Near Bibs Ghat More), Village Sanjua, PS: Bishnupur, PO: Bankrahat Dist : 24 pgrs (S).	2495-8947	2 Mbps
2/	03 Kolkata	24 Pgns(S)	Behala DC	C Behala Divn.	Behala Division, WBSEDCL, (Near Amtali	2480-8368	2 Mbps
2	04 Kolkata	24 Pgns(S	Behala De	CC Budge Budg	Office of the Assistant Engineer, Budge Budge Group Electric Supply, WBSEDCL, Dongaria (More), South 24 Pgris (PIN – 743 318.	033 2470 0229 8),	2 Mbps
-	205 Kolkata	24 Pgns(S	Behala D	CC Pailan	Station-In-Charge Pailar Gr. E/S, WBSEDCL, PC Bhasa, PS: Bishmupur, Dist: 24 Pgn(S) Pin: 743503	2480-8940	2 Mbps
	206 Kolkata	24 Pgns(Diamon Harbour DCC		Station Manager Falta CCC, WBSEDCL, Vill + PO; Sohararha Near Suraksha Nursi Home, Falta,, Dist: 2 Parennas South.	ng 03174 225354	2 Mbps
	207 Kolkata	a 24 Pgns	Diamor DCC	The second second	The Station Manager, WBSEDCL, FSEZ, So Hat, Vill+PO: 24Pgs(3 PIN: 743504	harer 031 /4	2 Mbs

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
208	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Kakdwip	Station -In -Charge, Kakdwip Gr.E/S., WBSEDCL, Vill: Ganeshpur , PO:Kakdwip, Dist : 24 Pgs.(S), Pin:743347	03210 255056	2 Mbps
209	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Kulpi	The Station Manager, Kulpi Gr. E/s, WBSEDCL, Vill: Ulkimari (Sikhakpalli), P.O.: Kulpi, Dist: 24 Parganas(S), PfN: 743351.	03174 266221	2 Mbps
210	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Namkhana	Station -In -Charge, Namkhana CCC, WBSEDCL, Namkhana 33/11 KV Sub- Station, Narayanpur, Namkhana , Dist. 24	03174- 244243	2 Mbps
211	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Pathar Pratima	The Station Manager, WBSEDCL, Pathar Pratima Gr. E/S, Vill: Dakshin Shibganj, PS+PO: Pathar Pratima, Dist: 24Pgs(S), PIN: 743371	03210 267222	2 Mbps
212	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Rudranagar	The Station Manager, WBSEDCL, Rudranagar Gr E/s, Lot-8, PO: Sagar, Dist: 24Pgs(S), PIN: 743373.	03210 242574	2 Mbps
213	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Sarisha	Station - In - Charge, Sarisha Gr. E/S, WBSEDCL, Ramakrishna Ashram Guest House, Kolagachia, PO : Sarisha, Dist: 24 Pgn (S), Pin: 743368.	03174 245674	2 Mbps
214	Kolkata	24 Pgns(S)	ZCC Kolkata	Behala DCC	Behala DCC, WBSEDCL, Amtala 33 KVS/S, Amtala Buruipur Rd., P.O. Kanyanagar, Amtala, Dist:24Pgns(S), Pin-743398	2480 8366, 2470 8710	2 Mbps
215	Kolkata	Howrah	Howrah-I DCC	Andul Mouri	Andul Mouri Gr. E/S, WBSEDCL, P.O. Andul Mouri WBSEDCL, Dist: Howrah	2669-0615	2 Mbps
216	Kolkata	Howrah	Howrah-I DCC	Bally	Bally Gr. E/S ,WBSEDCL, P.O.: Bally (Durgapur), Dist: 24 pgns (N).	2671-1147	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
217	Kolkata	Howrah	Howrah-I DCC	Bhattanagar	Bhattanagar Gr.E/s, WBSEDCL, Kanchun Mahal, Bhattanagar Bazar, PO: Bhattanagar, PS: Liluah, Dist: Howrah, PIN: 711203.	033- 26519670	2 Mbps
218	Kolkata	Howrah	Howrali-I DCC	Dusnagar	Balitiguri 33/11 Kv Sub Stn Campus, Balitiguri Industrial State, CTI, PO: Dasnagar, Howrah.	2353 2318	2 Mbps
219	Kolkata	Howrah	Howrah-I DCC	Howrah Circle	Circle Manager, Howrah Dist. Circle, WBSEDCL, ICA Building, 3rd Floor, 25-27 N.S.Rd., Kolkata - 700 001.	2230 4996	2 Mbps
220	Kolkata	Howrah	Howrah-I DCC	Jagdishpur	Station -In -Charge, Jagadishpur Gr. E/S, WBSEDCL, P.O Jagadishpur , Dist Howrah, Pin 711328	03212 260146	2 Mbps
221	Kolkata	Howrah	Howrah-I DCC	Jaldhulagori	Station -In -Charge, Jaladhulugori Gr. E/S., WBSEDCL, Dhulagori Chowrasta more, Opp. Dhulagarh Truck terminal, P.O.: Jaladhulagori, Dist:	2629 0715	2 Mbps
222	Kolkata	Howrah	Howrah-I DCC	Santragachhi	Station -In -Charge, Santragachhi Gr. E/S, WBSEDCL, P.O. Govt. of Indian press Colony, P.S - Jagacha, Pin 711112	2657 2224	2 Mbps
223	Kolkata	Howrah	Howrah-II DCC	Amoragori	Station -fin -Charge, Amoragori E/S, WBSEDCL, Vill+PO: Amaragori, PS. Joypur, Dist: Howrah. Pin:711401.	03214 234106	2 Mbps
224	Kolkata	Howrah	Howrah-II DCC	Amta	Station Manager Amta CCC, WBSEDCL, Amta Mallick Market (Near Amta Rly. Station), Vill: Guzarpur (Kala Tala), PO: Shaltishat Guzarpur	03214- 265538	2 Mbps
225	Kolkata	Howrah	Howrah-II DCC	Bargachia	Station -In -Charge, Bargachia CCC, WBSEDCL, M.A Molla Market, Opp. Sachima Cinema Hall, PO: Bargachia, Dist.: Howrah,	03214- 255251	2 Mbps

SL. No.	7.5 5 7 5	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
226	Kolkata	Howrah	Howrah-II DCC	Domjur	Domjur Gr. E/S, WBSEDCL, P.O. Domjur Dist: Howrah Pin 711405	2670-0411	2 Mbps
227	Kolkata	Howrah	Howrah-II DCC	Munshirhat I	Munshirhat Gr. E/S, WBSEDCL, P.O: Munshirhat WBSEDCL, Dist: 24 Parganas (N)	03214- 255247	2 Mbps
228	Kolkata	Howrah	Howrah-II DCC	Salap	Station-In-Charge Salap Gr. E/S, WBSEDCL, PO & Vill : Salap. Dist : Howrah, Pin : 711409.	2653-7942	2 Mbps
229	Kolkata	Howrah	Howrah-II DCC	Udaynarayanp ur	Station -In -Charge, Udaynarayanpur E/S., WBSEDCL, Dist Howrah Pin: 711226.	03214 257327	2 Mbps
230	Kolkata	Howrah	Uluberia DCC	Ajodhya	Station-In-Charge Ajedhya Gr. E/S, WBSEDCL, Vill Belpukur, PO: Ajoyadha, PS: Shyampur, Dist Howrah, Pin: 711312.	03214- 261254	2 Mbps
231	Kolkata	Howrah	Uluberia DCC	Bagnan - II	Station-In-Charge Bagnan - II Gr. E/S, WBSEDCL, Vill : Nuntia, PO : Mugkalyan, Dist Howrah, PIN : 711312.	03214- 235063	2 Mbps
232	Kolkata	Howrah	Uluberia DCC	Bagnan I	Bagnan Gr. E/S, WBSEDCL, P.O : Bagnan	03214- 266233	2 Mbps
233	Kolkata	Howrah	Uluberia DCC	Birshibpur	Station -In -Charge, Birshibpur E/S, WBSEDCL, PO+Vill- Birshibpur, Dist : Howrah.	2661 2351	2 Mbps
234	Kolkata	Howrah	Uluberia DCC	Burikhali		033-2661 8602	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
35	Kolkata	Howrah	Uluberia DCC	Garchumuk	TATISCETY'S DOX:	03214 271097	2 Mbps
36	Kolkata	Howrah	Uluberia DCC	Panchla	Panchla Gr. E/S, WBSEDCL, Ranihati, Sonar Tari Complex, P.O: Jaynagar, Dist: Howrah	2661 6093	2 Mbps
137	Kolkata	Howrah	Uluberia DCC	Uluberia	Uluberia Gr. E/S ,WBSEDCL, Bajarpara, P.O.: Uluberia, Dist: Howrah Pin: 711315	2661-0344	2 Mbps
238	Kolkata	Howrah	ZCC Kolkata	Howrah-I DCC	Howrah DCC, Howrah (D) Divn, WBSEDCL, 13, Netaji Subhas Road, Howrah - 1	2637 4874	2 Mbps
239	Kolkata	Howrah	ZCC Kolkata	Howrah-II DCC	Howrab- II DCC, Howrab- II (D) Divn, WBSEDCL, P.OMakarda, Domjur, Swapita Manjil, Near Makarda Telephone Exchange. Pin-711409	26708347	2 Mbps
240) Kolkata	Howrah	ZCC Kolkata	Uluberia DCC	Uluberia DCC, Office of the Divisional Manager Uluberia (Dist) Division,	033- 26610991	2 Mbps
24	ı H.Q.	H.Q.	ZCC Kolkata	NTESC	09-024 M.A.R, New Town, Rajarhat, Kolkata 700 156	- 2321631	2 Mbps
24	2 Midnapore	Bankura	Bankura DCC	Barjora	Station -In -Charge, Barjon Gr. E/S, WBSEDCL, Barjom (Near Block Office), PO + PS: Barjora Dist.: Bankura.	03241-	2 Mbps
2	43 Midnapore	Bankura	Bankura DCC	Beliatore	Station -In -Charge, Beliatore CCC, WBSEDCL, 33/11 Sub- Station Campus, Beliatore, Dist: Bankur	03241- 259424	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
244	Midnapore	Bankura	Bankura DCC	Chhatna	The Station Manager, WBSEDCL, Chhaatna Gr. E/S. Ist floor of central Bank Of India, Po: Chhatna, Dist: Bankura, Pin: 722132.	03242 277223	2 Mbps
245	Midnapore	Bankura	Bankura DCC	Gangajalghati	Station -In -Charge, Gangajalghati CCC, WBSEDCL, Vill + PO + PS: Gangajalghati, Dist Bankura.	03241- 265236	2 Mbps
246	Midnapore	Bankura	Bankura DCC	Indpur	The Station Manager, WBSEDCL,Indpur Gr. E/S.,Vill & Po : Indpur, Dist : Bankura, Pin : 722136.	03242 260224	2 Mbps
247	Midnapore	Bankura	Bankura DCC	Jhantipahari	The Station Manager, WBSEDCL, Jhantipahari Gr. E/S., Po: Jhantipahari, Dist: Bankura, Pin: 7221137	03242 270225	2 Mbps
248	Midnapore	Bankura	Bankura DCC	Khatra	Station -In -Charge, Khatra Gr. E/S, WBSEDCL, Post - Khatra, P.S - Khatra, Dist - Bankura, Pin - 722140	03243 255226	2 Mbps
249	Midnapore	Bankura	Bankura DCC	Mejia	Station -In -Charge, Mejia Gr. E/S, WBSEDCL, Mejia, PO + PS: Mejia, Dist.: Bankura.	03241- 250356	2 Mbps
250	Midnapore	Bankura	Bankura DCC	Ranibandh	The Station Manager, WBSEDCL, Ranibandh Gr. E/S., Po: Ranibandh, Dist: Bankura, Pin: 722148	03243 250238	2 Mbps
251	Midnapore	Bankura	Bankura DCC	Saltora	Station -In -Charge, Saltora Gr. E/S, WBSEDCL, Durgapur Road (Near Crasher Association Office), PS + PO : Saltora, Dist.: Bankura.	03241- 273233	2 Mbps
252	Midnapore	Bankura	Bankura DCC	Raipur	To be intimated later on		2 Mbps

SL.	ZONE	CI	RCLE	DCC/ZCC	Branches	Cherry and Addresses	Felephone No.	Bandwidth
	Midnapore	Ва	mkura	Bankura DCC	Hirbandh CCC	the contract of the contract o	03243- 205144	2 Mbps
254	Midnapore	В	ankuru	Bishnupur DCC	Indus	Station -In -Charge, Indus CCC, WBSEDCL, Indus 33/11 KV Sub-Stri Campus, Cinematala, PO: Indus, Dist: Bankura, PIN:722205	03244- 263223	2 Mbps
255	Midnapore	В	iankura	Bishnupur DCC	Јауриг	Station -In -Charge, Jaypur E/S., WBSEDCL, Vill+PO ; Jaypur, Dist : Bankum.	03244 249242	2 Mbps
25	6 Midnapor	e I	3ankura	Bishnupur DCC	Kotulpur	Station-In-Charge Kotulpur Gr. E/S, WBSEDCL, Neur Netnji More, PO: Kotulpur Dist: Bankura, Pin: 722141.	03244	2 Mbps
25	67 Midnapor	re .	Bankura	Bishnupur DCC	Onda	Station -In -Charge, Orda E/S., WBSEDCL, Vill+PO Onda, Dist : Bankura.	03242 266222	2 Mbps
2	58 Midnapo	ec	Bankura	Bishnupur	Patrasayer	Station -In -Charge, Patrasayer CCC, WBSEDCL, Patrasayer 33/11 KV Sub-Stn Campus, PO: Patrasayer Dist: Bankura.	03244- 266244	2 Mbps
17	259 Midnapo	ore	Bankura	Bishnupu DCC	Radhanagar	Station -In -Charge, Radhanagar Gr. E/S, WBSEDCL, Radhanagar	03244-257336	LZ INVIDUS
	260 Midnap	ore	Bankura	Bishnupu DCC	if Sarenga	Station -In -Charge, Sarenga Gr. E/S, WBSEDCL, Rajabazar, Vill. + PO: Sarenga Dist Bankura.	03243- 26923	LC INDOS
	261 Midna	pore	Bankura	Bishnup	ur Simlapal	Station -In -Charge, Simlapal CCC, WBSEDCL, Simlapal 33/11 KV Sub- Campus, Bhutsahar, PO: Simlapal, Dist:	03243 Stn 26223	1.2 (910)00

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
62	Midnapore	Bankura	Bishnupur DCC	Sonamukhi	Station -In -Charge, Sonamukhi E/S., WBSEDCL, PO Sonamukhi , Dist : Bankura.	03244 275233	2 Mbps
263	Midnapore	Bankura	Bishnupur DCC	Taldangra	Station -In -Charge, Taldangra Gr. E/S, WBSEDCL, Taldangra (Above SBI Taldangra), Dist.: Bankuru.	03243- 265223	2 Mbps
264	Midnapore	Paschim Midnapore	Ghatal DCC	Amlagora	Station-In-Charge Amalagora Gr. E/S, WBSEDCL, Po: Amlagora PS: Garbeta, Dist: Midnapur (West), Pin: 721121.	03227- 265033	2 Mbps
265	Midnapore	Paschim Midnapore	Ghatal DCC	Birsingha	Station - In - Charge, Birsingha Gr. E/S, WBSEDCL, Post — Birsingha, Vill - Birsingha, Dist West Midnapur, Pin — 721256.	03225 262321	2 Mbps
266	Midnapore	Paschim Midnapore	Ghatal DCC	C K Town	Station -In -Charge, C. K. Town Gr. E/S, WBSEDCL, Post - C K. Town, Dist - Paschim Midnapur, Pin - 721201.	03255 262321	2 Mbps
267	Midnapore	Paschim Midnapore	Ghatal DCC	C.K. Road	Station-In-Charge C.K. Road Gr. E/S, WBSEDCL, PO: C.K. Road, Dist: Midnapur (E), Pin: 721201.	03225- 266253	2 Mbps
268	8 Midnapore	Paschim Midnapore	Ghatal DCC	: Daspur	Station-In-Charge Despur Gr. E/S, WBSEDCL, Vill 4 PO: Daspur, Pin: 721211.	03225- 254378	2 Mbps
26	9 Midnapore	Paschim Midnapore	Ghatal DC0	C Ramjibanpur	The Station Manager, WBSEDCL, Ramjibanpur Gr. E/S, Vill & Po Ramjibanpur, PS Chandrakona (Town) Dis pashim Midnapur Pin :	03225 279547	2 Mbps
27	0 Midnapore	Paschim Midnapore	Ghatal DC	C Sonakhali	Station-In-Charge, Sonakhali Gr E/s, WBSEDCL, Vill - Soyla, P.O Sonakhali, Dist - West Midnapur, Pli	03225- 248005	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
271	Midnapore	Paschim Midnapore	Ghatal DCC	Upperkuai	The Station Manager, WBSEDCL, Upperkuni Gr. E/S, Village: Nera Deual, Po: Nera deual, Dist: pashim Midnapur,PS: Keshpur.	03227 289225	2 Mbps
272	Midnapore	Paschim Midnapore	Kharagpur DCC	Ballichak	Office of the Station in charge, Balichak Gr E/S, WBSEDCL, P.O. Ballichak, P.S – Debra, Dist – West Midnapur, Pin – 721124	03222- 244243	2 Mbps
273	Midnapore	Paschim Midnapore	Kharagpur DCC	Belda	Station -In -Charge, Belda Gr. E/S, WBSEDCL, P.O - Belda, Dist - West Midnapur, Pin - 721424	03229 255241	2 Mbps
274	Midnapore	Paschim Midnapore	Kharagpur DCC	Danton	The Station Manager, WBSEDCL, Datan Gr. E/S., Dist : Paschim Midnapur, Po : Danton, Pin : 721426	03229 253241	2 Mbps
275	Midnapore	Paschim Midnapore	Kharagpur DCC	Keshiary	Station -ln -Charge, Keshiary Gr. E/S, P.O Keshiary, Dist,- Pashim Midnapur, Pin 721133	03229 252239	2 Mbps
276	Midnapore	Paschim Midnapore	Kharagpur DCC	Mohanpur	The Station Manager, WBSEDCL, Mohonpur Gr. E/S., Po & Vill Mohanpur, Dist : Paschim Midnapur, Pin : 721436.	03220 232232	2 Mbps
277	Midnapore	Paschim Midnapore	Kharagpur DCC	Narayangarh	The Station Manager, WBSEDCL, Narayangarh Gr. E/S., Po: Narayangarh/ Bahurupa Dist: Paschim Mednipur, Pin: 721437.	03229 258233	2 Mbps
278	Midnapore	Paschim Midnapore	Kharagpur DCC	Pingla	Station -In -Charge, Pingla Gr E/S, WBSEDCL, Post - Pingla, Dist - Midnapur, Pin - 721140	03222 238543	2 Mbps
279	Midnapore	Paschim Midnapore	Kharagpur DCC	Sabong	Station -In -Charge, Sabong Gr. E/S, WBSEDCL. P.O- Sabong, Pin 721144, Dist West Midnapur	03222 249246	2 Mbps

SL, No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
280	Midnapore	Paschim Midnapore	Kharagpur DCC	Madpur	To be intimated later on		2 Mbps
281	Midnapore	Paschim Midnapore	Kharagpur DCC	Nimpura	Station Manager, Nimpura CCC, WBSEDCL, Sadatpur (WBIIDC Growth Centre). PO: Rakhajungle, Kharagpur, Dist.: Paschim Michapore, PIN: 721301.	O3222- 233378	2 Mbps
282	Midnapore	Paschim Midnapore	Kharagpur DCC	Nayagram	Station Manager, Nayagram CCC, WBSEDCL, Vill: Salpathra, PS: Nayagram, PO: Korikhamathani, Dist.: Paschim Midnapore.	03223- 267100	2 Mbps
283	Midnapore	Paschim Midnapore	Midnapore DCC	Anandapur	Station -In -Charge Anandapur Gr. E/S, WBSEDCL, Post - Anandapur, Dist - Pashim Mideapur, Pin -721122.	03227 252155	2 Mbps
284	Midnapore	Paschim Midnapore	Midnapore DCC	Barus	Station -In -Charge, Barua Gr. E/S, WBSEDCL P.O- Abash, Dist - Pashim Midnapur	03222 276931	2 Mbps
285	Midnapore	Paschim Midnapore	Midnapore DCC	Binpur	The Station Manager, WBSEDCL,Binpur Gr. E/S, Vill & Po : Binpur, Dist : Paschim Midnapur.	03221 260214	2 Mbps
286	Midnapore	Paschim Midnapore	Midnapore DCC	Gopiballavpur	Station -ln -Charge, Gopiballavpur CCC, WBSEDCL, Hatibari Road, Gopihallavpur, Near Gopiballavpur 33/11 Sub- Station, PIN: 721506.	03221+ 266235	2 Mbps
287	7 Midnapore	Paschim Midnapore	Midnapore DCC	Jamboni	The Station Manager, WBSEDCL, Jamboni Gr. E/S,Po: Kismat, Jamboni, Dist: Pashim Midnapore721503., Pin:	03221 265324	2 Mbps
281	8 Midnapore	Paschim Midnapore	Midnapore DCC	Manikpara	To be intimated later on		2 Mbps

SI	77100	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
289	9 Midnapore	Paschim Midnapore	Midnapore DCC	Salboni	The Station Manager, WBSEDCL, Salboni Gr. E/S,Vill & Po : Salboni, Dist : Paschim Midnapur, Pin : 721147.	03227 285224	2 Mbps
290	Midnapore	Paschim Midnapore	Midnapore DCC	Belpahari	Station Manager, Belpahar CCC, WBSEDCL, PO + PS. Belpahari, Dist.: Paschim Midnapore, PIN: 721501.	03221- 205960	2 Mbps
291	Midnapore	Tamluk	Contai DCC	Bhagabanpur	The Station Manager, WBSEDCL, Bhagabanpur, Gr. E/S, Bhagabanpur, Kollouri more Purba Midnapur, Pin 721601	03220 272238	2 Mbps
92	Midnapore	Tamluk	Contai DCC	Digha	Station -In -Charge, Digha CCC, WBSEDCL, Khadalgobra, Near Digha 33/11 Kv Sub Station, Old Digha, Dist: Purba Midnapore, PIN: 721428.	03220- 266236	2 Mbps
93	Midnapore	Tamluk	Contai DCC	Egra	Station -In -Charge, Egra Gr. E/S., WBSEDCL, Po : Egra, Dist : Midrapore (East), Pin : 721429	03220 244227	2 Mbps
94 1	Midsapore	Tamluk	Contai DCC	Khezuri	The Station Manager, WBSEDCL, Khezuri Gr. E/S, vill & Po : Heria, Dist : Midnapur (Purba), Pin : 721430.	03220 276240	2 Mbps
95	Midnapore	Tamluk	Contai DCC	Patashpur	The Station Manager, WBSEDCL, Patashpur Gr. E/S, Po: Patashpur, Dist: Midnapur (Purba).	03220 242246	2 Mbps
96	Midnapore	Tamluk	Contai DCC	Marishda Electric Supply	Merishda Electric Supply, WBSEDCL, PO + PS: Marishda, Dist: Purba Midnapore, PIN: 721449.	03220- 250426	2 Mbps
297	Midnapore	Tamluk	Contai DCC	Pichhaboni Electric Supply	Pichhaboni Electric Supply, WBSEDCL, Ramnagar Block - 1 & il Co-operative, Agricuttural Marketing Society Ltd., VII + PO: Pichhaboni, Dist: Purba Midnapore.	03220- 262240	2 Mbps

SL No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
298	Midnapore	Tamluk	Haldia DCC (Tamluk?)	Chandipur	Station -In -Charge, Chandipur CCC, WBSEDCL, Chandipur (Adjacent to SBI Chandipur), PO: Math Chandipur, PS:	03228- 272110	2 Mbps
299	Midnapore	Tamluk	Haldia DCC (Tamluk?)	Mahishadal	Station -In -Charge, Mahishadal Gr. E/S., WBSEDCL, Ps & Po : Mahisadal, Dist : Midnapore (East) Pin : 721628.	03224 240229	2 Mbps
300	Midnapore	Tamluk	Haldia DCC	NANDIGRA M	To be intimated later on		2 Mbps
301	Midnapore	Tamluk	Tamluk DCC	Gopalnagar	Station -In -Charge, Gopalnagar Gr. E/S, WBSEDCL, Post – Gopalnagar, P.S – Gopalnagar, Dist – Purba Midnapar, Pin –721130.	03228 237315	2 Mbps
302	Midnapore	Tamluk	Tamluk DCC	Gourangapur	Station Manager Gourangapur Gr. E/s, WBSEDCL, Vill. Gourangapur, PO: Raghunathbari, PS: Panskura.	03228 241604	2 Mbps
303	Midnapore	Tamluk	Tamluk DCC	Kolaghat	Kolaghat Gr. E/S, WBSEDCL, P.O. Kolaghat (Tamluk) Dist : Midnapore	03228 256266	2 Mbps
304	Midnapore	Tamluk	Tamluk DCC	Matangini	Station -In -Charge, Matangini Gr. E/S, WBSEDCL, Vill - Chatra, Post - Buraribut, PS: Tamluk, Dist - Purba Midnapur, Pin - 721137.	03228 258230	2 Mbps
305	Midnapore	Tamluk	Tamluk DCC	Moyana	The Station Manager, WBSEDCL, Moyana Gr. E/S, Moyana, Purbamidnapur, Pin: 721629.	03228 260229	2 Mbps
306	Midnupore	Tamluk	Tamluk DCC	Nandakumar	Station -In -Charge, Nandakumar Gr E/S WBSEDCL , PO- Nandakumar DIST Purba Midnapur - PIN 721632	03228 275233	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
307	Midnapore	Tamluk	Tamluk DCC	Panskura	Station-In-Charge Panskura Gr. E/S, WBSEDCL, PO & Vill : Panskura, Dist : Midnapur (East) Pin : 721139.	03228- 252248	2 Mbps
308	Midnapore	Tamluk	Tamluk DCC	Kolaghat New	To be intimated later on		2 Mbps
309	Midnapore	Purulia	Purulia DCC	Adra	The Station Manager, WBSEDCL, Adra Gr. E/S, Adra Pin: 723121.	03251 244432	2 Mbps
310	Midnapore	Purulia	Purulia DCC	Anara	Station Manager Anara CCC, WBSEDCL, Vill + PO: Anara, Near Chapuri Railway Gate, PIN:723126.	03251- 254855	2 Mbps
311	Midnapore	Purulia	Purulia DCC	Arsha	Station -In -Charge, Arsha CCC, WBSEDCL, Nayamore, PO: Arsha, Dist: Purulis, PIN: 723201	03251- 281221	2 Mbps
312	Midnapore	Purulia	Purulia DCC	Bagmundi	Station -In -Charge, Baghmundi CCC, WBSEDCL, Vill: Sarakdih, PO: Baghmundi, Dist: Purulia.	03252- 250244	2 Mbps
313	Midnapore	Purulia	Purulia DCC	Balarampore	Station -In -Charge, Balarampur CCC, WBSEDCL, opp. Balarampur 33/11 KV Substation, PO: Rangadih, Dist: Purulis,	03252- 244520	2 Mbps
314	Midnapore	Purulia	Purulia DCC	Bandowan	The Station Manager, Bandowan Gr. E/s, WBSEDCL, Vill + P.O. Bandowan, Kuchia Road, Dist: Purulia, PIN: 723129.	03253 257657	2 Mbps
315	Midnapore	Purulia	Purulia DCC	Barabazar	Station -In -Charge, Barabazar CCC, WBSEDCL, beside UBI Bank, VIII. Barabazar, Namopara, PO: Barabhum, Dist:	03253- 258229	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
316	Midnapore	Purulia	Purulia DCC	Chelyama	Station -In -Charge, Chelyama CCC, WBSEDCL, Near Chelyama G.P., Vill + PO: Chelyama, Dist: Purulia,	03251- 262242	2 Mbps
317	Midnapore	Purulia	Purulia DCC	Hura	The Station Manager, WBSEDCL, Hura Gr. E/S, Near Nimtala More, P.O Hura, Dist- Purulia.	03252 240525	2 Mbps
318	Midnapore	Purulia	Purulia DCC	Jhalda	Station -In -Charge, Jhalda Gr. E/S. , P.O - Bandhaghat, Dist - Purulia, Pin 723202	03254 255585	2 Mbps
319	Midnapore	Purulia	Purulia DCC	Joyper	Station -In -Charge, Joypur CCC, WBSEDCL, Joypur 33/11 KV Sub-stn Campus, Thana Road, Joypur, Bankura, PIN: 722138	03244- 249702	2 Mbps
320	Midnapore	Purulia	Purulia DCC	Manbazar	The Station Manager, WBSEDCL, Manbazar Gr. E/S, Po: Manbazar (New busstand) Purulia, Pin: 723131	03253 255230	2 Mbps
321	Midnapore	Purulis	Purulia DCC	Punchs	Station -In -Charge, Puncha CCC, WBSEDCL, Vill. Pandui, PO Puncha, PS: Puncha, Dist: Purulia, PIN: 723151.	03253- 259300	2 Mbps
322	Midnapore	Purulia	Purulia DCC	Raghunathpur	The Station Manager, WBSEDCL, Raghunathpur Gr. E/S, Po & Ps: Raghunathpur, Dist: Purulia, Pin: 723133.	03251 256012	2 Mbps
323	Midnapore	Purulia	Purulia DCC	Saltore	Station -In -Charge, Saltore CCC, WBSEDCL, Vill: Gobag, PO: Ramkahali, Dist: Purulia, PIN; 723121.	03251- 264061	2 Mbps
324	Midnapore	Purulia	Purulia DCC	Santuri	The Station Manager, WBSEDCL, Santuri E/S., Vill+PO: Ramchandra Pur, PIN: 723144	03251 250226	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
325	Midnapore	Purulia	Purulia DCC	Dubrapara Cash Collection Centre	Dubrapara Cash Collection Centre, WBSEDCL, Vill + PO: Dubra, PS: Para, Dist Purulia, PIN: 723162.	03251- 266242	2 Mbps
326	Midnapore	Purulia	Purulia DCC	Kashipur Cash Collection Centre	Kashipur Cash Collection Centre, WBSEDCL, PO: P K Raj, PS: Kashipur, Dist: Purulia, PIN: 723132.	03251- 246228	2 Mbps
327	Midnapore	Midnapore	Midnapore ZCC	Midnapore ZCC	Office of the System In- Charge, Midnapore ZCC, WBSEDCL, P.O: Midnapore (Near Phakir Kuan), Dist: Midnapore, PIN:721101.	03222- 297008	10 Mbps
328	Siliguri	Darjeeling	Darjeeling DCC	Bijanbari	The Station Manager, WBSEDCL, Bijanbari Gr. E/S, Po : Bijanbari, Dist : Darjeeling Pin : 734201.	03542 260468	2 Mbps
329	Siliguri	Darjeeling	Darjeeling DCC	Lodhama	The Station Manager, WBSEDCL, Lodhama Gr. E/S, Po: Lodhama, Dist: Darjeeling, Pin: 734201	03542 222320	2 Mbps
330	Siliguri	Darjeeling	Darjeeling DCC	Sukhiapokhri	The Station Manager, Sukhiapokhri Gr. E/s, WBSEDCL, P.O.: Sukhiapokhri Bazar, Dist: Darjeeling, PIN: 734221.	0354 2264220	2 Mbps
331	Siliguri	Darjeeling	Darjeeling DCC	Takdah	The Station Manager, WBSEDCL, Takdah Gr. E/S, Takdah catonment,dist Darjeeling,pin: 734222.	03542 262219	2 Mbps
332	Siliguri	Darjeeling	Kurseong DCC	Mirik	The Station Manager, WBSEDCL, Mirik Gr. E/S, Po: Mirik, Pin: 734214, Dist: Darjeeling.	03542 243224	2 Mbps
333	Siliguri	Darjeeling	Kurseong DCC	Sonada	The Station Manager, WBSEDCL,Sonada Gr. E/S, Hillcart Rd. Po: Sonada, Dist: Darjeeling, Pin: 734219.	0354 2466228	2 Mbps

L.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
	Siliguri	Darjeeling	Kalimpong DCC	Kalimpong Dist. Division.	Divisional Manager, Kalimpong Dist. Division, WBSEDCL, Shigatse House, Near Warling Golal, Rinkingpong Road, Kalimpong, PIN: 734301.	03652- 256777	2 Mbps
335	Siliguri	Jalpaiguri	Kalimpong DCC	Mongpoo CCC	Office of the Station Manager, Mongpoo CCC, WBSEDCL, Rishepbazar, P.O Mongpoo, Dist. Darjeeling, Pin - 734313	03552- 266849	2 Mbps
336	6 Siliguri	Jalpaiguri	Alipurduar DCC	Birpara	The Station Manager, WBSEDCL, Birpara Gr. E/S,M.G.Rd., Power house campas, Po. Birpara, Dist Julpaiguri, Pin 735204	03563 266055	2 Mbps
33	7 Siligari	Jalpaiguri	Alipurduar	Falakata	Station -In -Charge, Falakata E/S, WBSEDCL, PO: Falakata. Dist. Jalpaiguri. Pin: 735211	03563 260261	2 Mbps
3	38 Siliguri	Jalpaiguri	Alipurduar	Kalchini	The Station Manager, WBSEDCL, Kalchini Gr. E/S, Po : kalchini, Dist jalpaiguri, Pin : 735217.	03566 240332	2 Mbps
3	39 Siliguri	Jalpaiguri	Alipurdua DCC	Kamakshaga	Station -In -Charge, Kamakshaguri Gr. E/S, WBSEDCL, Post - Kamakshaguri, Dist - Julpaiguri, Pin - 736202	03564 260338	2 Mbps
-	340 Siliguri	Jalpaiguri	Alipurdu	ar Madarihat	Station -In -Charge, Madarihat CCC, WBSEDCL, Ashwini Nagar, Ward-i, Near Madarihat Hospital, PO Madarihat, Dist. Jalpaig	03563- 262222 guri,	2 Mbps
	341 Siligari	Jalpaigur	Coochbe	har Mathabhar	Station -In -Charge, Ma Bhanga Gr. E/S, wrsseDCL Setalkuchi	03583	2 Mbps
	342 Siliguri	i Jalpaigu	ri Coochb DCC	ehar Sitai	The Station Manager, WBSEDCL, Sitai Gr. Po : Sitai hut, Dist.: coochbehar,Pin : 7361	E/S, 03583 245236	2 Mbp

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
343	Siliguri	Jalpaiguri	Coochbehar DCC	Sitalkunchi	The Station Manager, WBSEDCL, Sitalkunchi Gr. E/S, Vill & Po: Sitalkunchi, Dist: Coochbehar, Pin: 736158	03583 263233	2 Mbps
344	Siliguri	Jalpaiguri	Coochbehar DCC	Toofinganj	Station-In-Charge Toofanganj Gr. E/S, WBSEDCL, PO: Tofanganj, Dist: Coochbehar, Pin: 736159.	03582- 244238	2 Mbps
345	Siliguri	Jalpeiguri	Coochbehar DCC	Baxirhat Electric Supply	Station -In -Charge, Baxirhat CCC, WBSEDCL, Near Bhanukumar II G.P. Office, Chatbalakuthi, Dist. Coochbehar, PIN-736131.	03582- 263332	2 Mbps
346	Siliguri	Jalpaiguri	Jalpaiguri DCC	Banarhat	The Station Manager, WBSEDCL, Banarhat Gr. E/S, Po Banarhat, Dist jalpaiguri, Pin 735202.	03563 252178	2 Mbps
347	Siligari	Jalpaiguri	Jalpaiguri DCC	Belakoba	The Station Manager, WBSEDCL, Belakoba Gr. E/S, Po: prasunna nagar, Dist: Julpaiguri, Pin: 735133.	03561 240230	2 Mbps
348	Siliguri	Jalpaiguri	Jalpaiguri DCC	Chanrabandha	The Station Manager, WBSEDCL, Chanrabandha Gr. E/S., Po: Chanrabandha, Dist: Coochbehar, Pin: 735301	03584 244712	2 Mbps
349	Siliguri	Jalpaiguri	Jalpaiguri DCC	Haklibari	The Station Manager, WBSEDCL, Haldibari Gr. E/S, Haldibari, Coochbari, Pin: 735122.	03561 263222	2 Mbps
350	Siliguri	Jalpaiguri	Jalpaiguri DCC	Jisalong_Paren	The Station Manager, Jhalong Paren Gr. E/s, WBSEDCL, P.O.: Jhalong Paren, Dist: Jalpaiguri, PIN:	03552 265558	2 Mbps
351	Siliguri	Jalpaiguri	Jalpaiguri DCC	Mal	The Station Manager, WBSEDCL, Mal Gr. E/S, Po : Mal, Dist : Jalpaiguri, Pin : 735221	03562 255040	2 Mbps

SL No		CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidt
352	Siliguri	Jalpaiguri	Jalpaiguri DCC	Mettali	The Station Manager, Mettali Gr. E/s, WBSEDCL, P.O.: Mettali, Dist: Jalpaiguri, PIN:	03562 242253	2 Mbps
353	Siliguri	Jalpaiguri	Jalpaiguri DCC	Moynaguri	Station -In -Charge Moynaguri E/S, WBSEDCL, PO: Mnynaguri, Dist Jalpaiguri	03561 233077	2 Mbps
354	Siliguri	Jalpaiguri	Jalpaiguri DCC	Nagrakata	The Station Manager, WBSEDCL, Nagrakata Gr. E/S, Dist : Jalpaiguri, Pin : 735225.	03565 272052	2 Mbps
355	Siliguri	Jalpaiguri	Jalpaiguri DCC	Oodlabari	The Station Manager, WBSEDCL, Odlabari Gr. E/S, Po : Manabari, Dist Jalpaiguri, Pin * 735222	03562 250280	2 Mbps
356	Siliguri	Raigunj	Balurghat DCC	Buniadpur	Station -In -Charge, Buniadpur CCC, WBSEDCL, Power House, Buniadpur 33/11 Kv S/stn, Dakshin Dinajpur, PIN: 733121.	03524- 259003	2 Mbps
357	Siliguri	Raigunj	Balurghat DCC	Hili	The Station Manager, WBSEDCL, Hili Gr. E/S, Po: hili, Dist: Dakshin Dinajpur.	03522 250243	2 Mbps
358	Siligari	Raigunj	Balurghat DCC	Kumarganj	Station -In -Charge, Kumarganj CCC, WBSEDCL, Barahar More (Power House), Barahar, Kumarganj, Dakshin Dinajpur, PIN:	03522- 254211	2 Mbps
359	Siliguri	Raigunj	Balurghat DCC	Kusmandi	Station -In -Charge, Kushmandi CCC, WBSEDCL, Jambari (Power House), Kushmandi, Dakshin Dinajpur, PIN:	03524- 263065	2 Mbps
360	Siliguri	Raigunj	Balurghat DCC	Tapan	Station -In -Charge, Tapan CCC, WBSEDCL, Salas (Power House), Tapan, Dakshin Dinajpur, PIN: 733121.	03521- 252224	2 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
361	Siliguri	Raigunj	Balurghat DCC	Patiram	To be intimated later on		2 Mbps
362	Siliguri	Raigunj	Raigunj DCC	Chopra	Station Manager Chopra Gr. E/s, WBSEDCL, Vill: Chopra, PO + PS: Chopra, Dist: Uttar Dinajpur.	03526- 263412	2 Mbps
363	Siliguri	Raigunj	Raigunj DCC	Dalkhola	The Station Manager, Dalkhola Gr. E/s, WBSEDCL, P.O.: Dalkhola, Dist: Uttar Dinajpur.	03525 257066	2 Mbps
364	Siliguri	Raigunj	Raigunj DCC	Goalpokher	Station -In -Charge, Goalpokhar CCC, WBSEDCL, Vill: Dalbasti, PO: Panjipara, PS: Goalpokhar, Dist: Uttar Dinaipur.	03526- 266133	2 Mbps
365	Siliguri	Raigunj	Raigunj DCC	Hemtabad	Station -In -Charge, Hemtabad CCC, WBSEDCL, Hemtabad 33/11 KV Sub Station, Hemtabad, Dist: Uttar Dinajpur.	03523- 221230	2 Mbps
366	Siliguri	Raigunj	Raigunj DCC	Itahar	Station -In -Charge, İtahar CCC, WBSEDCL, İtahar 33/11KV Sub Station, Vill + PO İtahar, PS: İtahar, Dist: Uttar Dinajpur.	03523- 277145	2 Mbps
367	Siliguri	Raigunj	Raigunj DCC	Kanki	The Station Manager, Kanki Gr. E/s, WBSEDCL, Vill -Nayanagar, P.O.: Kanki, Dist: Uttar Dinajpur, PIN: 733209	03525 254129	2 Mbps
361	8 Siligari	Raigunj	Raigunj DCC	Islampur Dist. Division.	Divisional Manager, Islampur Dist. Division, WBSEDCL, Opp. Islampu Bus Terminus, PO: Islampur, Dist.: Uttar Dinajour.	r 03526- 255199	2 Mbps
36	9 Siliguri	Darjeeling	Siliguri ZCC	Siliguri ZCC	Siliguri ZCC, WBSEDCL, Power House Sector, 2nd Mile, Sevoke road, Siliguri, Dist Darjeeling	0353- 2543401	10 Mbps

SL. No.	ZONE	CIRCLE	DCC/ZCC	Branches	Office Address	Telephone No.	Bandwidth
370	Vidyut Bl	avan			DJ Block, Karunamoyee, Salt Lake, Kolkata - 700 091	23372427	10 Mbps

			MORY CARD RE	ATION OF ROUTER QUIRED	50.500 MININGS
Sr No.	ZONE	CIRCLE	DCC/ZCC	Branches	Connected Router
1	Siliguri	Jalpaiguri	Alipurduar DCC	Falakata	C 1841
2		Jalpaiguri	Alipurduar DCC	Kamakshaguri	C 1841
3			Arambag DCC	Champadanga	C 1841
4		Hooghly	Arambag DCC	Goghat	C 1841
5		Hooghly	Arambag DCC	Kamarpukur	C 1841
6		Hooghly	Arambag DCC	Khanakul	C 1841
7		Hooghly	Arambag DCC	Rajhati	C 1841
8		Burdwan	Asansol DCC	Barakar	C 1841
9		Raigunj	Balurghat DCC	Buniadpur	C 1841
10		Raigunj	Balurghat DCC	Kumarganj	C 1841
11	The second second	Raigunj	Balurghat DCC	Tapan	C 1841
12		Bankura	Bankura DCC	Barjora	C 1841
13		Bankura	Bankura DCC	Khatra	C 1841
14		24 Pgns(N)	Barasat DCC	Dattapukur	C 1841
15	Kolkata	24 Pgns(N)	Barrackpore DCC	Agarpara	C 1841
16	Kolkata	24 Pgns(N)	Barrackpore DCC	Pansila	C 1841
17	Kolkata	24 Pgns(S)	Baruipur DCC	Canning	C 1841
18		24 Pgns(S)	Baruipur DCC	Champahati	C 1841
19		24 Pgns(S)	Baruipur DCC	Lakshmikantapur	C 1841
20		24 Pgns(S)	Baruipur DCC	Mathurapur	C 1841
21	Kolkata	24 Pgns(S)	Baruipur DCC	Mograhat	C 1841
22		24 Pgns(N)	Basirhat DCC	Haroa	C 1841
23		24 Pgns(N)	Basirhat DCC	Moitrabagan	C 1841
24	-	24 Pgns(N)	Basirhat DCC	Swarupnagar	C 1841
		The second second	Berhampore DCC	Amtala	C 1841
26	Burdwan	Birbhum	Suri DCC	Rajnagar (Berhampore-I Divn.)	C 2821
27	Berhampore	Murshidabad	Berhampore DCC	Domkal	C 1841
28	Berhampore	Murshidabad	Berhampore DCC	Jalangi	C 1841
29	Berhampore	Murshidabad	Kandi DCC	Khargram	C 1841
30	Berhampore	Murshidabad	Raghunathganj DCC	Nabagram	C 1841
31	Berhampore	Murshidabad	Kandi DCC	Panchthupi	C 1841

32	Berhampore	Murshidabad	Raghunathganj DCC	Sagardighi	C 1841
33	Berhampore	Murshidabad	Kandi DCC	Salar	C 1841
34	Midnapore	Bankura	Bishnupur DCC	Jaypur	C 1841
35	Midnapore	Bankura	Bishnupur DCC	Onda	C 1841
36	Midnapore	Bankura	Bishnupur DCC	Patrasayar	C 1841
37	Midnapore	Bankura	Bishnupur DCC	Radhanagar	C 1841
38	Midnapore	Bankura	Bishnupur DCC	Sarenga	C 1841
39	Midnapore	Bankura	Bishnupur DCC	Simlapal	C 1841
40	Midnapore	Bankura	Bishnupur DCC	Sonamukhi	C 1841
41	Midnapore	Bankura	Bishnupur DCC	Taldangra	C 1841
42	Burdwan	Burdwan	Burdwan DCC	Bhatar	C 1841
43	Burdwan	Burdwan	Burdwan DCC	Khandoghosh	C 1841
44	Burdwan	Hooghly	Chandannagar DCC	Ballymore	C 1841
45	Burdwan	Hooghly	Chandannagar DCC	Polba	C 1841
46	Midnapore	Purba Midnapore	Contai DCC	Egra	C 1841
47	Siliguri	Jalpaiguri	Coochbehar DCC	Mathabhanga	C 1841
48	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Kakdwip	C 1841
49	Kolkata	24 Pgns(S)	Diamond Harbour DCC	Sarisha	C 1841
50	Burdwan	Burdwan	Durgapur DCC	Budbud	C 1841
51	Burdwan	Burdwan	Durgapur DCC	Gopalpur	C 1841
52	Burdwan	Burdwan	Durgapur DCC	Panagarh	C 1841
53	Burdwan	Burdwan	Durgapur DCC	Ukhra	C 1841
54	Kolkata	24 Pgns(S)	Garia DCC	Boalia	C 1841
55	Midnapore	Paschim Midnapore	Ghatal DCC	Birsingha	C 1841
56	Midnapore	Paschim Midnapore	Ghatal DCC	C K Town	C 1841
57	Kolkata	24 Pgns(N)	Habra DCC	Bagdha	C 1841
58	Kolkata	24 Pgns(N)	Habra DCC	Gopalnagar	C 1841
59	Kolkata	24 Pgns(N)	Habra DCC	Thakurnagar	C 1841
60	Kolkata	Howrah	Howrah-I DCC	Bhattanagar	C 1841
61	Kolkata	Howrah	Howrah-I DCC	Jagdishpur	C 1841
62	Kolkata	Howrah	Howrah-I DCC	Jaldhulagori	C 1841
63	Kolkata	Howrah	Howrah-I DCC	Santragachhi	C 1841
64	Kolkata	Howrah	Howrah-II DCC	Amoragori	C 1841
65	Kolkata	Howrah	Howrah-II DCC	Amta	C 1841
66	Kolkata	Howrah	Howrah-II DCC	Bargachia	C 1841
67	Kolkata	Howrah	Howrah-II DCC	Udaynarayanpur	C 1841
68	Siliguri	Jalpaiguri	Jalpaiguri DCC	Moynaguri	C 1841
69	Burdwan	Burdwan	Kalna DCC	Baidyapur	C 1841
70	Burdwan	Burdwan	Kalna DCC	Monteswar	C 1841

71	Burdwan	Burdwan	Kalna DCC	Purbasthali	C 1841
72	Burdwan	Burdwan	Kalna DCC	Samudragarh	C 1841
73	Berhampore	Nadia	Kalyani DCC	Aranghata	C 1841
74	Berhampore	Nadia	Kalyani DCC	East Bishnupur	C 1841
75	Berhampore	Nadia	Kalyani DCC	Gayeshpur	C 1841
76	Berhampore	Nadia	Kalyani DCC	Madanpur	C 1841
77	Burdwan	Burdwan	Katwa DCC	Dainhat	C 1841
78	Burdwan	Burdwan	Katwa DCC	Ketugram	C 1841
79	Burdwan	Burdwan	Katwa DCC	Natunhat	C 1841
80	Midnapore	Paschim Midnapore	Kharagpur DCC	Belda	C 1841
81	Midnapore	Paschim Midnapore	Kharagpur DCC	Keshiary	C 1841
82	Midnapore	Paschim Midnapore	Kharagpur DCC	Pingla	C 1841
83	Midnapore	Paschim Midnapore	Kharagpur DCC	Sabong	C 1841
84	Berhampore	Nadia	Krishnanagar DCC	Badkulla	C 1841
85	Berhampore	Nadia	Krishnanagar DCC	Fulia	C 1841
86	Berhampore	Malda	Malda DCC	Chanchal	C 1841
87	Berhampore	Malda	Malda DCC	Gazol	C 1841
88	Berhampore	Malda	Malda DCC	Harischandrapur	C 1841
89	Berhampore	Malda	Malda DCC	Mothabari	C 1841
90	Berhampore	Malda	Malda DCC	Sujapur	C 1841
91	Burdwan	Burdwan	Memari DCC	Saktigarh	C 1841
92	Burdwan	Burdwan	Memari DCC	Satgachia	C 1841
93	Midnapore	Paschim Midnapore	Midnapore DCC	Anandapur	C 1841
94	Midnapore	Paschim Midnapore	Midnapore DCC	Barua	C 1841
95	Burdwan	Hooghly	Mogra DCC	Bansberia	C 1841
96	Burdwan	Hooghly	Mogra DCC	Boinchee	C 1841
97	Burdwan	Hooghly	Mogra DCC	Somrabazar	C 1841
_	Kolkata	24 Pgns(N)	Naihati DCC	Bhatpara	C 1841
-	Kolkata	24 Pgns(N)	Naihati DCC	Deulpara	C 1841
_	Midnapore	Purulia	Purulia DCC	Jhalda	C 1841
	Siliguri	Raigunj	Raigunj DCC	Itahar	C 1841

02 E	Burdwan	Birbhum	Rampurhat DCC	17,200	C 1841
)3 I	Burdwan		A CARLES OF SHARE SHARE SHARE		C 1841
04 I	Burdwan	Birbhum	Rampurhat DCC	111011111 2 111	C 1841
_		Birbhum	Rampurhat DCC	4 / N PER 2005 D. S.	C 1841
-		Hooghly	Serampore DCC	Nabagram	C 1841
		Daricalina	Siliguri Suburban DCC	Naxalbari	C 1841
08	Burdwan	Hooghly	Singur DCC	A Attentioned	C 1841
-			Singur DCC	Nalikul	C 1841
-			Singur DCC	Nasibpur	C 1841
_		Birbhum	Suri DCC	Ahmedpur	C 1841
_		Birbhum	Suri DCC	Illambazar	C 1841
_	20 600 00 00 0000	Birbhum	Suri DCC	Khoyrasole	C 1841
-		Birbhum	Suri DCC	Kirnahar	C 1841
_	Burdwan	Birbhum	Suri DCC	Labpur	C 1841
	Midnapore	Purba Midnapore	Haldia DCC	Chandipur	C 1841
17	Midnapore	Purba Midnapore	Tamluk DCC	Gopalnagar	C 1841
18	Midnapore	Purba Midnapore	Tamluk DCC	Gourangapur	C 1841
119	Midnapore	Purba Midnapore	Haldia DCC	Mahishadal	C 1841
120	Midnapore	Purba Midnapore	Tamluk DCC	Matangini (Kanktiya)	C 1841
121	Midnapore	Purba Midnapore	Tamluk DCC	Nandakumar	C 1841
122	Burdwan	Hooghly	Tarakeswar DCC	Dadpur	C 1841
123	Berhampore	Nadia	Tehatta DCC	Chapra	C 1841
124	Berhampore	Nadia	Tehatta DCC	Dabagram	C 1841
125	Berhampore	Nadia	Tehatta DCC	Dhubulia	C 1841
126	Berhampore	Nadia	Tehatta DCC	Panchdhar Avoynaga	C 1841
127	Berhampore	Nadia	Tehatta DCC	Tehatta	C 1841
128	Kolkata	Howrah	Uluberia DCC	Birshibpur	C 1841
_	Kolkata	Howrah	Uluberia DCC	Garchumuk	C 1841
	Berhampore	Nadia	ZCC Berhampore		C 2811
13	Kolkata	Bidhannagar	ZCC Kolkata	Bidhannagar-II DCC	C 2811
_	2 Burdwan	Hooghly	ZCC Kolkata	Tarakeswar DCC	C 2811
	3 Corp		ZCC-H.Q.	Distribution Testing Office	C 1841
13	4 Corp		Hydel	Hydel Head Quarder Siliguri	C 2821

135	Corp		Hydel	Administrative Building, Jaldhaka Hydel Project	C 1841
136	Corp		Hydel	Administrative Building, TCF Hydel Project,	C 1841
137	Corp		Hydel	TCF Hydel Project (PS-I)	C 1841
138	Corp		Hydel	TCF Hydel Project (PS-II)	C 1841
139	Corp		Hydel	TCF Hydel Project (PS-III)	C 1841
140	Burdwan	Burdwan	Kaina DCC	Nadanghat Cash Collection Centre	C 1841
141	Burdwan	Burdwan	Kalna DCC	R.N.Baghnapara Cash Collection Centre	C 2811
142	Burdwan	Burdwan	Asansol DCC	Kanyapur Cash Collection Centre	C 1841
143	Burdwan	Burdwan	Asansol DCC	Sitarampur Cash Collection Centre	C 2811
144	Burdwan	Burdwan	Memari DCC	Alipur Cash Collection Centre	C 2811
145	Midnapore	Purulia	Purulia DCC	Dubrapara Cash Collection Centre	C 1841
146	Midnapore	Purulia	Purulia DCC	Kashipur Cash Collection Centre	C 2811
147	Siliguri	Jalpaiguri	Coochbehar DCC	Baksirhat Electric Supply	C 1841
148	Berhampore	Nadia	Krishnanagar DCC	Chitrashali Electric Supply	C 1841
-	9 Kolkata	24 Pgns(S)	Baruipur DCC	Basanti Electric Supply	C 1841
15	0 Midnapore	Purba Midnapore	Contai DCC	Marishda Electric Supply	C 2811
15	1 Midnapore	Purba	Contai DCC	Pichhaboni Electric Supply	C 1841
15	52 Siliguri	Raigunj	Raigunj DCC	Islampur Dist. Division.	C 1841
1:	53 Siliguri	Darjeeling	Siliguri Suburban DCC	Division.	C 1841
-	54 Berhampo	re Malda	Malda DCC	North Malda Dist. Division.	C 1841
- 1	55 Midnapor		Bankura DCC	Hirbandh CCC	
-	156 Midnapor	Paschim	Kharagpur DCC		C 1841
1	157 Midnapo	Paschim	Kharagpur DCC	Nayagram CCC	C 2811

158	Midnapore	Paschim Midnapore	Midnapore DCC	Belpahari CCC	C 1841
150	Siliguri	Raiguni	Balurghat DCC	Patiram CCC	C 1841

		MPLS VPN LINK DETAILS
SI No	Feature	Specifications
1	Establishment of MPLS-VPN link	The system to establish is 368 nos 2 Mbps –VPN links as per Annexure enclosed to the different brach offices, 10 Mbps MPLS-VPN links to Kolkata, Baharampur, Burdwan, Midnapore and Siliguri Zonal Computer Centres and 50 Mbps links to DC and DRC located at New Town, Rajarhat and Baharampur respectively for two years.
2	Installation and commissioning of New Routers	Supply, delivery, installation and commissioning of 108 numbers new routers as per annexed specification with 3 years warranty and 2 years post warranty AMC.
3	Upgrading of Memory card and IOS of old Routers	Upgrading of Memory Card and IOS of 159 number existing CISCO make different Routers with modelwisae count as C1841 (148 nos), C2811(9 nos) and C2821(2 nos.) as per annexed specification with 3 years warranty and 2 years post warranty AMC of the Routers as a whole
4	Ethernet	50 nos Cisco additional routed minmimum two port (10/100) card

Technical specification of Memory Card as well as IOS for upgradation of Old Routers and Ethernet Card

A. Memory Card for C1841 Routers :-

(Quantity: 148 Nos.)

00000000

SI No	Feature	Specifications
1	Hardware	MEM1841-128D=, 128MB SODIMM DRAM for the Cisco 1841
2	Details	MEM1800-64CF=, 64MB Cisco 1800 Compact Flash Memory
3	Installation & Commissioning	Installation and commissioning of Memory Cards in existing Routers

B. Upgrading of IOS for C1841, C2811 and C2821 Routers :-

Quantity :-

- (a) C1841 Routers 148 nos
- (b) C2811 Routers 9 nos
- (c) C2821 Routers 2 nos

Total :- 159 nos

		Specifications
SI No	Feature	Existing IOS will be upgraded to 15.1 version with
		BGP Feature Set Included
	Specification	BOT Teature

C. Ethernet Card:

Quantity :- Fifty (50) nos.

	Fratura	Specifications
SI No	Feature	
1	Technical	Cisco additional routed minmimum two port (10/100) card
-	Specification	Connecting Cable as accessories
-	Specification	Connecting Capie as accessors

	A. N	ew Router Specification
Qua	antity : 108 Nos	
No	Feature	Specifications
1		Should have support for Data, Voice, Video, Security and mobility services.
2		Should be chassis based & modular architecture with multicore processor for scalability and should be a single box configuration for ease of management.
3		Should have redundant power supply.
4		Should have support for embedded hardware based Encryption card accelerator
5		Should have for complete Firewall, IPS features.
6	Architecture	Should have 1Gb RAM should be upgradeable to 2Gb
7		Should have 256Mb flash and should be upgradeable to 2Gb
- 1		Should have four free slots for future expansion.
8		Should have integrated USB port to provide console,
9		storage and secure token capabilities
10		Chassis should be 19" rack mountable type.
11		Should be supplied with necessary power cards, data cables, connectors, bracket accessories, and other appropriate accessories.
12		Shall support performance of 900 Kpps for 64 Byte packet.
13		Shall support variety of interfaces like V.35 Sync Serial (64Kbps, 2 Mbps), G.703, Ch-E1, 3G Interfaces for future uplink purposes, Ethernet Interfaces – 1Gbps, 10/100 Mbps, 802.3af, ISDN PRI, BRI, ATM Digital/Analog dialup and remote access modules,
14		Shall support voice interface like FXS, FXO, E&M, T1/E1
15		Shall support DSL connectivity using ADSL,
16	Performance	Shall support integrated capability to host multiple application like Unified Communication, Video Surveillance, Storage System, Network services, or customer application, etc using different processor, storage, memory to optimize and consolidate infrastructure

17		Shall support other IP Services like GRE tunneling, ACLs, IPSEC VPNs, Firewalling, NAT services.
18		Shall support Voice traffic optimization with features like WRED, H-QoS, RSVP, performance routing or equivalent and network based application routing or equivalent.
19		Shall support onboard voice and video capable digital signal processor
20		Shall support per port PoE power monitoring
21		Shall support management of power to module slots, to reduce energy consumption
22		Shall support redundant Gigabit Ethernet connection to LAN.
23		Shall support Redundant Power supply (RPS - Required from Day 1).
24		Shall support fast reboot for minimum network downtime.
25	High Availability	Shall support Non-Stop forwarding for fast re- convergence of routing protocols
26		Shall support boot options like booting from TFTP/ FTP server, Network node and Flash Memory
27		Shall support multiple storage of multiple images and configurations
28		Shall support link aggregation using LACP as per IEEE 802.3ad
29		Shall support VRRP or equivalent
30		Should support Routing protocols like IS-IS, RIP v1 & RIP v2, OSPF ver2, OSPF on demand, BGP4, BGP Route-Reflector
31		Should support Multicast routing protocols IGMPv3, PIM-SM, PIM-SS, DVMRP, IPv4 to IPv6 Multicast, BFD, IEEE802.3ah, IEEE802.1ag
70.00		Should have DHCPv6, IPv6 QoS, RIPng, OSPFv3
32	Protocol Support	Shall support MPLS, Layer2 and Layer3 VPN, L2TPv3
		Cupport for Load balancing Protocol.
34		Support unequal cost link load sharing to better utiliz
36		Configuration Roll Back to recover the mis-configure router to last good configuration
37	Encapsulation Support	Shall support Encapsulation like Ethernet, 802.1q,
38		Support Standard ACL, Extended ACL, ACL that ca match arbitrary bits of packet bits of a packet at an arbitrary depth in the packet header and payload

39		IPSEC Site-to-Site and Remote Access VPNs. Any Office to Any other office, dynamic establishment of VPNs so that the configuration & management of IPSEC VPNs becomes easier, Tunnel-less VPN connectivity and future support for SSL VPN.			
40		Support IPSEC VPNs should be able to carry data, voice, video			
41		Support Firewall feature set supporting Stateful, transparent firewall.IPS feature set with predefined and customizable signatures.			
42		MD-5 route authentication for RIP, OSPF and BGP			
43		Shall support multi-level of access			
44	Security Features	Shall support SNMPv3 authentication, SSHv2			
45		AAA support using Radius.			
10					
46		Shall support CHAP authentication for P-to-P links			
47		Shall support DoS prevention through TCP Intercept &DDoS protection			
48		Shall support IP Access list to limit Telnet and SNMP access to router			
49		Shall support Multiple privilege level authentications for console and telnet access through Local database of through an external AAA Server.			
50		Time based & Dynamic ACLs for controlled forwarding based on time of day for offices			
51		IEEE 802.1x support for MAC address authentication			
52		Router OS should be at least EAL4 (Common Criteria) Certified.			
53		Shall support Voice capabilities: Codec support for G.711 and G.729			
54		Shall support Voice capabilities: Should support the capability to integrate with PBXs using E1 connectivity.			
55		Shall support H.323, SIP, MGCP			
56	Multi-media support (Only	Shall support QSIG, E1 R2 and several CAS signaling			
57	Future support by software upgradation in	Should have support for in-built voice call processing in the event of WAN link failure to central call processing Engine capability for IP phones			
58		Shall support bandwidth optimization features like Voice Activity Detection, Silence Suppression, Echo cancellation			
59		Should not consume more than 14-15Kbps of bandwidth (including overheads) for a single voice over IP call			

60		Support for monitoring of Traffic flows for Network planning and Security purposes				
61		Trace-route, Ping and extended Ping				
62	Debug, alarms & Diagnostics	Should support extensive support for SLA monitoring for metrics like delay, latency, jitter, packet loss, RTP-Based VoIP traffic and should support the capability for measurement of the call setup time using H.323/SIP signaling protocol over IP network.				
63		Shall support embedded event manager that enables automation of many network management tasks and directs the operation of router OS to increase availability, collect information, and notify external systems or personnel about critical events				
64		The router should have following accounting features (i)Packet & Byte Counts				
		(ii)Start Time Stamp & End Time Stamps.				
65	Accounting:	Network Time Protocol				
66		Input & Output interface ports.				
67		Type of service, TCP Flags & Protocol				
68		Source & Destination IP addresses				
69		Source & Destination TCP/UDP ports				
70		Shall have support for Web, GUI based management, CLI, Telnet and SNMPv3				
71		Shall support Secure Shell for secure connectivity.				
72		Embedded RMON support for four groups – history, statistics, alarms and events				
73		Should have to support Out of band management through Console and an external modem for remote management.				
74	Management	Event and System logging: Event and system history logging functions shall be available. The Router shall generate system alarms on events. Facility to put selective logging of events onto a separate hardware here the analysis of log shall be available.				
75		Pre-planned scheduled Reboot Facility: The Router shall support the preplanned timed reboot to upgrade their hardware to a new software feature and plan the rebooting as an off-peak time				
76	Interface Requirements	4 x Gigabit Ethernet Interfaces (Routed).				
77	Interface Requirements	2 x 2Mbps interfaces withnecessarycables.				
78		9U 600W*600D				
79	or All All	Side Doors with lock and key, wall mount & single Section				
80	Darke on Agreementer	One Fan at top of the Rack				
81	Racks as Accessories	1 PDU - 5 point 5/15 Amp				
82		Input Cable 15 Amp. 3 mtr. Long				

83		Two Metal Treay	
84		1 Pack Screws for mounting	
85		v.35 Cable	
86	T	Ethernet Cables	
87	Cables as accessories	Control Cables	
88		Power Cables	



ANNEXURE-IV: Total BOO along with Priced Value of the Items

A. Price for Establishment of MPLS-VPN Connectivity:

SI. No.	Description of Material / Equipment	Quantit y (No.)	Yearly Rental Charge for establishment of MPLS-VPN Link for each (Rs.)	Service Tax for each link per year (Rs.)	Other Charges for each link per year (if any, please specify) (Rs.)	Charge for	Total Amount for establishment of MPLS- VPN Links for One (1) Year (Rs.)	Total Amount for establishment of Links for Two (2) Years (Rs.)
	b	e	d	ie i	f	g = (d+e+f)	$\mathbf{h} = (\mathbf{c}^n \mathbf{g})$	
				(@12.36%)				
1	Establishment of 2 MBPS MPLS- VPN conectivity for different site offices under WBSEDCL		48500	5994.6		54494.6	19727045.2	39454090.40
2	Establishment of 10 MBPS MPLS VPN connectivity for 5 ZCC's namely Kolkata, Burdwan, Berhampore, Siliguri, Midaapur and Vidyut Bhavan (H.Q.)	6	149858	18522.45	0	168380.45	1010282.7	2020565.386
3	Establishment of 50 MBPS MPLS VPN Connectivity for DC at Rajarhat and DRC at Berhampur	2	456998	56484.95	0	513482.95	1026965.9	2053931.811
_	Sub-solid	A: Total	Price for extendi	ny MPLS-VPN Li	nks for Two Years v	with taxes and duties		43528587.60



ANNEXURE-IV: Total BOQ along with Priced Value of the Items

B. Price Against Post Commissioning Shifting Charges of Managed Leased Lines

SI No	Description of Item	Quantit y	Price per Site (Rs.)	Service Tax against post commissioning shifting charges of MPLS-VPN	Total amount against Post commissioning shifting charge of MPLS-VPN Link	Total amount against Post commissioning shifting charge of MPLS-VPN Link
	b	e	d	e	f=(d+e)	g=f*c
1	Post Commissioning shifting charges of MPLS-VPN Link	36	30000	3708	33708	1213488
	Total - B :Total amount against		VISION STATES			1213488

SUMMARY :-	
Sub-total - A: Total Price for extending MPLS-VPN Links for Two Years with taxes and duties	43528587.66
Sub Total B: Total Amount against post commissioning shifting charges of MPLS-VPN Link including Service Tax (Rs.)	1213488.00
GRAND TOTAL (Sub-Total A + SubTotal B) (Rs.)	44742075.6

Total Price : Rs. 4,47,42,076.00 (say)

PROFORMA FOR BANK GUARANTEE FOR CONTRACT PERFORMANCE

(To be stamped in accordance with Stamp Act) Bank Guarantee No. Ref No. Date: The West Bengal State Electricity Distribution Company Limited. Vidyut Bhavan, Salt Lake, DJ Block, Sector-II, Kolkata -700 09l (India). Dear Sir, In consideration of West Bengal State Electricity Distribution Company Limited (hereinafter referred to as WBSEDCL) which expression shall unless repugnant to the context or meaning thereof include its successors, administrators and assigns having with its Registered/Head Office at (hereinafter referred to as the 'Contractor') which expression shall unless repugnant to the context or meaning thereof, include its Contract Performance Guarantee for the faithful performance of the entire Contract equipment to *----%(percent) of the value of (Name and Address) having its Head Office at hereinafter referred to as the 'Bank') which expression shall, unless repugnant to the context or meaning thereof include its successors, administrators, executors and assigns do hereby guarantee and undertake to pay WBSEDCL, on demand any and all as aforesaid at any time upto (day/month/year) without any moneys payable by the Contract to the extent of _____ demur, reservation, contest recourse or protest and or without any reference to the Contractor. Any such demand made by WBSEDCL on the Bank shall be conclusive and binding notwithstanding any difference between WBSEDCL and the Contractor or any dispute pending before any before any Court, Tribunal or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of WBSEDCL and further agrees that the guarantee herein contained shall continue to be enforceable till the WBSEDCL discharges this guarantee. WBSEDCL shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time extend the time for performance of the Contract by the Contractor. WBSEDCL, shall have the fullest liberty, without affecting this guarantee to postpone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor and to exercise the same at any time and any manner, and either to enforce or to forbear to enforce any covenants, contained or implied in the Contract between WBSEDCL and the Contractor or any other course of remedy or security available to WBSEDCL. The Bank shall not be released of its obligations under this presents by any exercise by WBSEDCL of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts of omission or commission on the part of WBSEDCL or any other indulgence shown by WBSEDCL or by any other matter or thing whatsoever which under the law would but for this provisions have the effect of relieving the Bank. The Bank also agrees that WBSEDCL at its option shall be entitled to enforce this guarantee against the Bank as a Principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that WBSEDCL may have in relation to the contractor's liabilities. Notwithstanding anything contained herein above our liability under this guarantee is restricted to_ and shall be extended from time to time for such period, as may be desired by force up to and including_ to whose behalf this guarantee has been given. All rights of WBSEDCL under this guarantee shall be forfeited and the Bank shall be relieved and discharged from all liabilities there under unless the WBSEDCL enforce a claim under this guarantee against the Bank within three months from the above mentioned date or from the extended date. day of _200 ___ at _____ Dated this Witness: (Signature) (Signature) (Name) (Name) (Designation with Bank Stamp) (Official address) Attorney as per Power of Attorney No.__

Date

51013-130-

Fax No. .

000000000000

WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake

Kolkata, North 24 PGS 700091

15/6/16 Receive ho IT & Communication Cell Date

Dated : 14/6/15

PO Dated : 27.06.2015

Memo No. WBSEDCL/IT&C/3.12/437

PO No.: 5300001246

M/s. BHARATI AIRTEL LIMITED, G.P TRONICS BUILDING, 3rd FLOOR, Y 17 EP BLOCK, , SATIT LAKE , SCTOR-V, KOLKATA-700091. Ph. No.

(Supplier's Code No. 510445)

Letter of Award (LOA) for providing Internet Lease Line connection for Corporate Office at Vidyut Bhavan of WBSEDCL.

Ref :1. Our Tender Notice No: WBSEDCL/ IT&C/ 3.12 /22 Dated:02/03/2015. 2. Corrigendum having Memo No: WBSEDCL/ IT&C/ 3.12 /107

Dated: 24/03/2015.

3. Corrigendum having Memo No: WBSEDCL/ IT&C/ 3.12 /148 Dated: 02/04/2015.

4. Corrigendum having Memo No: WBSEDCL/ IT&C/ 3.12 /182 Dated: 18/04/2015.

5. Techno Commercial Bid Opening Summary having Memo No: WBSEDCL/ IT&C/ 3.12 /282 Dated:30/05/2015.

6. Financial Bid Opening Summary having Memo No: WBSEDCL/ IT&C/ 3.12 /306 Dated:05/06/2015.

Dear Sir / Madam, With Reference to above, WBSEDCL is pleased to place this Letter of Award (LOA) on you for providing Internet Lease Line connection for Corporate Office & wifi hotspot at 7th floor Vidyut Bhavan of WBSEDCL as per Scope of Work, Terms and Conditions detailed below.

SW.1. Scope of Work: The project shall be on turnkey basis. To provide Secure Internet access based on Unified Threat Management (UTM) system at gateway level through 10 Mpbs 1:1 Internet Lease Line at corporate office Vidyut Bhavan . The end users will access the service over Ethernet and wifi (wireless LAN) . The project shall be carried out in the following manner:-

SW.1.1. Internet connectivity at Corporate Office:

SW.1.1.1. Internet connectivity at the corporate office is to be done through 10 mbps 1:1 leased internet connection.

SW.1.1.2. The lease line should be of Fiber optic with ring Topology / RF as LastMile with redundancy.

SW.1.1.3. Bidder will provide 6 (six) usable static IP .

SW.1.1.4. Successful Bidder should ensure that local loop provisioning does not violate regulations as laid by

> 12 Page: 1 of



WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)
Vidyut Bhavan Karunamoyee Salt Lake
Kolkata, North 24 PGS
700091

Government of India / TRAI in respect of such links / networks.

SW.1.1.5. Successful bidder shall arrange the necessary way leave /ROW (Right of Way) in connection to the establishment of way of the link. WBSEDCL shall neither negotiate nor incur any additional charges towards obtaining way leave (ROW) permissions whatsoever.

SW.1.1.6. Bidders should provide all necessary equipment#s for connectivity.

SW.1.1.7. The solution which will be provided shall be done with minimum changes at users end and prevent complete (total) information leakage.

SW.1.2. Wireless Zone

SW.1.2.1 The 7th Floor of Vidyut Bhavan will be Wifi zone using wireless Lan 802.11 a/b/g/n/ac over 2.4 Ghz and 5 Ghz band.

SW.1.2.2 Repeater to ensure seamless roaming in the same floor.

SW.1.2.3 Power management to ensure that the signal is confined only to the 7th floor.

SW.1.2.4 Access control and wireless encryption to be ensured.

SW.1.2.5 The wan side of the wireless access point and repeater will be via UTM.

SW.1.2.6 Scalable Architecture in terms of Wireless coverage area, so that more access points can be added in future.

SW.1.2.7 Heat map analysis to identify fringes with weak/no signal and take appropriate measure to resolve it.

SW.1.3. Requirements of to be fullfilled UTM :

SW.1.3.1. Security Objectives:

- a) Protection against advanced and current generation threats like Advance Persistent Threats
- b) Compliance to various Framework/ Global Standards like ISO 27001.
- c) Scalable Architecture in terms of adding security

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(A Govt. of West Bengal Enterprise) Vidyut Bhavan Karunamoyee Salt Lake Kolkata, North 24 PGS 700091

controls as & when required as per business criticality.

SW.1.3.2. Network based filtering at both transport and application layer and prevent:

- Cross Site Scripting (XSS).
- b) Web2 vulnerabilities. c) Injection Flaws.
- d) Malicious File Execution (includes Applets, ActiveX component, compressed files, JavaScript , script, flash
- e) Content Spoofing, Cookie Manipulation.
- f) Denial of Service.
- h) Format String Attack, Meta-Character Injection
- i) HTTP Response Smuggling
- j) Phishing k) Session Hi-Jacking/Pixation
- 1) Protection from Bots.
- a) Exploits and 0 day attacks to be patched within 48 hours
- of their detection.
- b) Backdoor/Rat.
- c) Reverse Connect back.
- d) IP fragmentation and malformed packet.
- e) Eavesdropping.
- SW.1.3.4. Provision For on demand:
- b) Caching of frequently accessed objects to save most of
- c) Whitelisting /Blacklisting of resources using rule sets.
- d) Port forwarding.
- e) DMZ.
- f) Custom bandwidth shaping.
- g) Port Triggering. h) Content filtering of custom MIME.
- SW.1.3.5. Firewall Features: a) Should be able to work on Layer 3,4 , 5,6 & 7 of OSI model work as Packet filtering firewalls , Stateful inspection firewalls and Application proxy firewalls .
- b) There should be provision for creation of multiple custom rule sets that can be chained and inherited.
 c) Rules should be based on source/destination IP,
- source/destination Port TCP/UDP and ingress/egress
- d) Filter according to user authentication.
 e) Signature based blocking in Application firewall to block viruses (malware), or attempts to exploit known



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logical flaws in client software.

f) Traffic rate limit / Qos /BW Shaping

g) Add-on modules and upgrade patches.

h) Intrusion Prevention System Filter according to day of time.

SW.1.3.6. Non Firewall features:

a) User and Group based policy creation using different rule set of firewall.

b) IPS/IDS.

- c) Antivirus , Anti-malware, Anti-Adware
- SW.1.3.7. Reporting and Management: The reports should obey identiality, Integrity, Availability, the laws Authenticity and Non-repudiation and following features:

a) Multiple levels of management users for reporting and policy creation.

b) Flexible report generation based on rule sets.

c) Audit Logs.

d) Bandwidth accounting.

e) Threat logs (Malware, Dos, IPS) f) System and other sensor live load (system health) and historical logs.

g) Separate Management port (Ethernet) for configuration.

h) Current device configuration report.

i) Current active users and live requesting URL (sniffer).

j) Trend logs on rule set.

- k) Reports should be display able as graphs as well as exportable csv/spreadsheet/pdf.
- 1) Configuration /Settings change logs with user and IP address.

m) Report based on keywords.

- n) The report should be available for certain span of time.
- o) User authorization logs with ip address and changes made or logged in time.
- p) All logs should have timestamp of generation time.

SW.1.4. UTM Performance Parameters :

a) Firewall production throughput (with real-world traffic, a typical rule-base size, NAT and logging enabled and the most secure threat prevention protection controls including anti malware, web security, antibot, app control) should be a min of 5 Gbps. OEM validation certificate required.

b) IPS production throughput (with real-world traffic, a typical rule-base size, NAT and logging enabled and the most secure threat prevention protection controls including anti malware, web security, antibot, app control) should be a min of 1 Gbps

c) Connections per second # 50000

d) Concurrent sessions # 3000000.

e) Redundant Hot-swap power supply



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- SW.1.5. Testing and Acceptance: Acceptance testing may be done along with pentest if desired, if anomalies found vendor need to fix it within 7 days. and may collaborate the original equipment manufacturer of for software/hardware patches as necessary to fix the bugs.
- SW.1.6. The existing Router, Switch & LAN port will be used for holding the proposed Internet Connection.
- SW.1.7. Installation of Hardware and Software: Supply,
 Delivery, Installation and Commissioning of the items as
 per ANNEXURE-III and as per standards and protocol
 specified in scope of work. Integration of the entire
 system with installation of necessary software and up
 gradation of the same during warranty period shall also be
 within scope.

S1.No.	Mat. Code		Quantity		Ex-Works Rate(Rs.)	Unit Fai Charges (Rs	Total Amount (Rs.) (Excluding Taxes & Duties)
1		UTM including Hardware & Software	1.000	NOS	493147.29 /		493,147.29
2		Wireless Hotspot with security	1.000	NOS	189578.48 /		189,578.48
3		10 Mbps Internet Lease Line per year	1.000	NOS	410000.00		410,000.00
4		Installation and commissioning Charge	1.000	NOS	40000.00		40,000.00
					Total :	Rs.	1,132,725.7
9100000000	THE PERSON NAMED IN			FIV	E Rupees SEV	ENTY SEVEN I	7 Paise only.
TOURT 1	unount (Rg.)	(Excluding Tax and Duties)	:			1,132,	725.77

GCC.1. Contract Price :-

- One time cost of UTM ,Wifi , accessories , Installation & commissioning charges are Rs. 756862.06 /- (Rupees Seven lacs fifty six thousand eight hundred sixty two and six Paisa only) including all taxes and duties .
- 2) Annual rental charges for 10 Mbpsl:1 Internet lease line is Rs. 410000.00/- (Rupees Four lacs seventy three thousand only) excluding taxes.



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GCC.2. General Terms:

- GCC.2.1. The entire work shall be executed on TURN KEY concept.
- GCC.2.2. Existing UPS power from UPS to IT equipments will have to be taken from WBSEDCL end.
- GCC.2.3. The hardware supplied should have upgradability feature and maintainability, for at least five years.
- GCC.2.4. The bidder has to furnish all the information as required regarding their offer.
- GCC.2.5. The WBSEDCL reserves the right to reject the hardware/software, even after delivery, if any deviation from tendered specifications is found in the supplied materials at any point of time.
- GCC.2.6. During warranty period, the vendor has to deliver and install on site updates, patches etc. of the Software if any, free of cost.
- GCC.2.7. The vendor shall maintain sufficient spare of IT equipments located at Kolkata at his own cost for a total period of three years.
- GCC.2.8. The Bidder should have service centre facility for all equipments available in Kolkata, West Bengal.
- GCC.2.9. The Bidder should submit system generated report of total uptime and availability / packet loss for monthly basis.
- GCC.2.10. All correspondence and documents , exchanged between the Bidder and WBSEDCL shall be written in English language.

GCC.3. Force Majeure :

GCC.3.1. WBSEDCL shall be under no liability if the vendor is prevented from carrying out any of the vendor#s obligations by reason of war, Invasion, act of foreign country, hostilities, riots, civil commotion, mutiny, accident, earthquake, fires, floods, orders and / or restrictions and other cause beyond the reasonable control of the vendor. However, such force majeure circumstances are to be intimated immediately and to be established subsequently with proper documents / proofs to the entire satisfaction of WBSEDCL.

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- GCC.3.2. WBSEDCL will not take any additional liability towards enhanced taxes, duties and price variation due to force majeure condition.
- GCC.4. Cancellation/Termination of Order: WBSEDCL shall have the right to repudiate the contract if the work is not completed within schedule completion time as per #Time Schedule# and #Completion Time# Clause. The following causes may also led to cancellation of LOA.
 - GCC.4.1. Non acceptance of LOA as per #Acceptance# clause.
 - GCC.4.2. Non submission of Performance BG within time.
 - GCC.4.3. If failed to implement the project.
 - GCC.4.4. In each above cases 15 days termination notice shall be issued prior to termination of LOA.

GCC.5. Performance Guarantee:

GCC.5.1. For Supply Delivery Installation and Commissioning of all equipments: As contract security, the successful bidder has to furnish a performance Guarantee in the form of Bank Guarantee on non-judicial stamp paper of Rs.100/- by any Schedule Bank in India, as per format enclosed (ANNEXURE-II). The PBG shall be submitted to the CE, IT&C Cell, 3rd Floor, #D# Block, Vidyut Bhawan, WBSEDCL. As Performance BG, 10% of Contract Value to be submitted within one month from the date of issue of LOA. Validity of BG will be 3 years 6 months from the date of LOA and claim period will be further 3 months.

GCC.6. Arbitration & Legal Jurisdiction:

- GCC.6.1. During execution of this contract, if any dispute arises thereby, shall be settled amicably between WBSEDCL and yourself to the extent possible.
- GCC.6.2. All disputes or differences in respect of which the decision if any has not become final shall be settled by arbitration in accordance with the provisions of the Arbitration and Conciliation Act # 1996 or any statutory modification thereof. The venue of Arbitration shall be Kolkata only.
- GCC.6.3. The necessary legal affairs and / or court case shall be exclusively within the jurisdiction of Calcutta High ourt only.

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GCC.7. Inspection & Testing: - WBSEDCL may go for Testing of IT equipments if it desires so. Testing may be for all equipments. Offer should reach at this end from contractor within 21 days from the date of placement of the LOA.

GCC.8. Delivery & Storage of Equipment:

The contracting agency will not be permitted to take away such materials/equipment without written permission from CE, IT&C Cell.

GCC.9. Completion Time:

- GCC.9.1. Completion time for execution of the entire job in turn-key basis shall be 45 days from the zero date. The successful vendor shall complete the entire job including user training, test run and shall hand over the sites within scheduled completion time as stipulated in this clause. Date of placement of LOA shall be considered as zero date.
- GCC.9.2. The basic consideration and essence of this contract shall be strict adherence to completion time as specified in the #Time Schedule# clause. A schedule of work is tabulated there for smooth completion of the project within specified period. This is a Schedule for time bound completion of work and no way connected with the L.D. clause. It is desired that the vendor shall follow the schedule. However, vendor may follow separate schedule of work without change of completion time. In that case, vendor shall submit the proposed time schedule along with their bid in techno-commercial part.
- GCC.10. Hand Over & Take Over of the System after Completion: After successful installation, commissioning and trial run, as a whole, at Vidyut Bhaban, 3rd Floor, D-Block, as per Scope of Work, vendor shall handover the system to WBSEDCL. The concerned Controlling Officer for Corporate Office shall sign #Hand Over Take Over cum Completion Certificate# if all provisions are met satisfactorily by the vendor.

GCC.11. Warranty:

- GCC.11.1.1. Vendor should provide Warranty for entire system for 3 (three) years from the completion date.
- GCC.11.1.2. On-site maintenance and support of the hardware and software installed at Vidyut Bhavan WBSEDCL will be in 24X7 service windows except national holidays.
- GCC.11.1.3. The faults of the above hardware and software

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has to be rectified within 24 hours from the time of booking of complain.

- GCC.11.1.4. It is the whole and sole responsibility of the Vendor to arrange /keep necessary spare parts for maintenance purpose.
- GCC.11.1.5. Schedule preventive maintenance must be made at least once in three months to avoid breakdown and failure of the system and a gap of at least 2 months shall be maintained between two successive such maintenance.
- GCC.11.1.6. Scheduled preventive or un-preventive breakdown maintenance includes replacement of all un-serviceable parts free of cost. Parts replaced will be new and equivalent to original parts.
- GCC.11.1.7. Necessary configuration or change in configuration of the UTM to be done by the Vendor whenever required.
- GCC.11.1.8. Vendor should have sufficient number of technical employees for proper execution of the contract.
- GCC.11.1.9. System Management Services shall be provided by the vendor in order that maximum uptime & performance levels of IT systems installed is ensured.
- GCC.11.1.10. The vendor shall be responsible for management of all the systems as per scope of work with services rendered as per Tender document of WBSEDCL & agreed by vendor.
- GCC.12. Liquidated damage: The timely completion of entire project including handing over the sites to WBSEDCL as per #Completion Time# Clause is the basic consideration and essence of the contract and WBSEDCL reserves the right to repudiate the contract if the Vendor fails to complete the work within stipulated period for completion. However, the ordering authority may at his discretion waive this condition with imposition of liquidated damage indicated herein below.
- GCC.12.1. Delay in implementation of the project: If the Vendor fails to complete the work within the completion time as stated in the Clause of #Completion Time#, a L.D. at the rate of %% of the value of unfinished item per day of delay or part thereof subject to a maximum of 10% of value of the unfinished portion of the scheme shall be imposed on the successful bidder. L.D. if applicable will be deducted only from bills on installation & commissioning (Terms of payment).



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compensate for any loss or damage which WBSEDCL may sustain by reason of such failure on the part of the Contracting Agency.

- GCC.16. Indemnity Bond: An indemnity bond has to be submitted by you as per format annexed as Annexure-I to observe compliances on labor laws.
- GCC.17. Submission of bills for payment :
 - GCC.17.1. All the bills in triplicate with relevant papers, documents are to be submitted to the IT & C Cell.
- GCC.18. Terms of Payment: No advance payment will be made against this order in any circumstances for turn-key implementation of entire project.
 - GCC.18.1. For Lease line on rental basis: Internet Lease line rental bill to be submitted by the bidder on quarterly basis after deducting service credit dues to WBSEDCL after providing satisfactory service for the bill period. The date of handover takeover will be taken as start date and the rental for Internet lease line will be counted from that date.
 - GCC.18.2. The leaseline rental rate will be reviewed annually and in case of any decrease in the tariff of the lease line in the contract period the successful bidder shall pass the benefit of the same to WBSEDCL.
 - GCC.18.3. If the Bandwidth of the lease line is needed to be enhanced in future the same shall be offered according to successful bidder#s lowest tariff.
 - GCC.18.4. Payment On Delivery Installation , Commissioning & Handover-takeover of the system :
 - GCC.18.4.1. Bill amount: 100% of the order value except lease line will be paid on successful hand over takeover of the system.
 - GCC.18.4.2. Enclosures: Certificate for successful completion to be issued by the concerned Consignee & Supervising Officer and countersigned by Controlling Officer.
- GCC.19. WBSEDCL personnel for liaison :
 - GCC.19.1. Controlling Officer: Additional Chief Engineer, IT & C Cell. He would issue the successful completion certificate.
 - GCC.19.2. Nodal Officer: Superintendent Engineer (E), IT & C

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Cell # He would supervise & monitor all the activities.

GCC.19.3. Consignee & Supervising Officer: Assistant Engineer, IT&C Cell- He shall be the Consignee and Supervising Officer.

GCC.19.4. Paying Authority:

GCC.19.4.1. For Supply Delivery Installation and Commissioning of all equipments: Manager(F&A) Establishment-Corporate, Bidyut Bhawan, WBSEDCL.

GCC.19.4.2. For leaseline on rental basis: Manager(F&A) Establishment-Corporate, Vidyut Bhavan, WBSEDCL.

Enclosure:

Annexure-I: Format of Indeminity Bond

2. Annexure- II: Format of Bid Guarantee for contract performance

3. Annexure- III: BOM of UTM and Access Point.

Date:

Authorized Signatory

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Annexure I

SPECIMEN COPY OF INDEMINITY BOND

		INDEMNITY l/We		ECUTED by ving	me/us or Registe	this red	Office/res	.Day iding
Successors, company/fit favour of V Transmissio	legal rm	DBLIGOR/OBLI representatives all State Electric ty Limited, Gov ing registered of alled as OBLIGE	assigns) d r having the ity Distributi ernment Con fice at Bidy	o hereby power to bin ion Company npany within out Bhavan	binds my: id so with to y Limited in the mean Block-DJ.S	self/ourselve he promise 'West Beng ing of Sec sector-II,Sal	and also and undertaki al State Elect 617 of the li tlake city,Kol	ng in ricity ndian kata-

And whereas according to the condition of the contract the OBLIGOR/OBLIGATOR is under obligation to execute this Indemnity Bond before the commencement of actual execution and OBLIGOR/OBIGATOR is aware that unless this Indemnity Bond is executed in accordance with the condition of contract before the actual execution in accordance with law the OBLIGEE shall have the power to deem that actual work has been started within the meaning of the contract before the execution of this Indemnity Bond.

Now this indenture witnesses that I/we the OBLIGOR/OBLIGATOR do hereby undertake:-

- That the OBLIGEE shall not be held responsible for any type of accident which may take place during the course of work undertaken by OBLIGOR/OBLIGATOR.
- That the OBLIGOR/OBLIGATOR will take/adopt all safety norms in respect of each and every workmen/labour personnel according to the rules or to the satisfaction of the OBLIGEE in all cases.
- 3. That the OBLIGOR/OBLIGATOR undertakes to engage only those labour/worker or any other personnel whether skilled or unskilled or any other person whether in technical, managerial or non-managerial or any other capacity in the area covered under Employees 'State Insurance Act who has 'have insurance coverage within the meaning of Employees' State Insurance Act and further undertakes NOT to engage any person in the area covered under the Employees' State Insurance Act, who does 'do not has have insurance coverage within the meaning of Employees' State Insurance Act.
- 4. That the OBLIGEE, further undertakes to engage only those labour,worker, or any other personnel, whether skilled or unskilled, whether in technical, managerial or non-managerial or other capacity in the area NOT covered under Employees' State Insurance Act, who has life insurance for the sum assured equivalent to the amount of Compensation under the Employees' Compensation Act in case of accidental death or inquiry and such insurance has been effected by the OBLIGEE.

- That the OBLIGOR/OBLIGATOR undertakes/undertake to indemnify and keep harmless the OBLIGEE from all claims, action, proceeding and of risk, damage ,danger to any person whether belonging to/or not belonging to OBLIGOR/OBLIGATOR.
- That the OBLIGAOR/OBLIGATOR shall keep harmless the OBLIGEE from all claims.
 Compensation, damages, any proceedings in respect of any of its employee/workmen under Work men
 Compensation Act. Act or any other law for the time being in force.
- That, if during the course of execution of work as stated in the letter mentioned hereinabove issued by the OBLIGEE it is found that the OBLIGOR/OBLIGATOR has not complied with/guidelines formalities within the meaning of Employees' State Insurance Act or Workmen Compensation Act or any other laws relating to the Labour welfare for the time being in force, and also has not observed the safety norms in accordance with the law to the satisfaction of the OBLIGEE, the OBLIGEE shall have the right to stop the execution of work/job and the period of such stoppage shall continue till adequate safety and other compliance mentioned hereinabove under the Labour Welfare Legislation have been observed and such period of stoppage shall not be taken into account for calculation of the period of completion of work for which the OBLIGOR/OBLIGATOR is responsible to complete the work/job and it will be deemed that discontinuance was due to default of OBLIGOR/OBLIGATOR.
- 8. That, if at any time, due to exigency, the OBLIGEE i.e the West Bengal State Electricity Distribution Company Limited (WBSEDCL)), as the Principal Employer, becomes liable to pay any such compensation mentioned hereinabove, whether on failure of the OBLIGATOR or for any other reason, the OBLIGEE shall have the right to recover the said amount from any amount receivable by OBLIGATOR or any bank guarantee deposited or anything payable by the OBLIGEE to the OBLIGATOR or TO HIS AUTHORITY whether in connection with this contract or by other contract.
- That the OBLIGOR/OBLIGATOR is/are aware that for the persistent or repeated violation of any
 condition mentioned in this Indemnity Bond, the OBLIGEE shall have right to terminate the contract of
 work issued by the OBLIGEE to OBLIGOR/OBLIGATOR.

Deponent	-
Witness	
Z	

West Bengal State Electricity Distribution Company Limited
Tender No. WBSEDCL/IT&C/ 3.12/22 dtd:02/03/2015 for Internet Connectivity in
WBSEDCL

PROFORMA FOR BANK GUARANTEE FOR CONTRACT PERFORMANCE (To be stamped in accordance with Stamp Act)

To West Bengal State Electricity Distribution Company Limited, Volgvit Bhavan. Salt Lake, OJ Block. Sector-II. Collation. Social (India). Dear Sir. In consideration of West Bengal State Electricity Distribution Company Limited (hereinafter referred to as WBSEDCI. which expression shall unless repugnant to the context or meaning thereof include its successors, administrators, executors and assigns having awarded to Mrs. (hereinafter referred to as the Contractor) which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns, or Contract by issue of Order No. dated valued at contract by issue of Order No. dated valued at store of Contractor and the Contractor having agreed to provide a Contract Performance Gustrantee for the faithful performance of the entire Contract equipment to "	Ret No			Date : _	
Dear Sir. In consideration of West Bengal State Electricity Distribution Company Limited (hereininfler referred to as WBSEDC), which expression shall unless repugnant to the context or meaning thereof include its successors, administrators amassigns having awarded to M/s (hereinafter referred to as the Contractor) which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns, contract by issue of Order No. (Scope of Centract) and the Contractor having agreed to provide a Contract Performance of the entire Contract equipment to "	To The West Bengal State Vidyut Bhavan, Salt Lak DJ Block, Sector-II.	Electricity Distribut e,	tion Company Lir	mited,	
in consideration of West Bengal State Electricity Distribution Company Limited (hereinafter referred to as WBSEDCL which expression shall unless repugnant to the context or meaning thereof include its successors, administrators an assigns having awarded to M/s (hereinafter referred to as the Contractor) which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns, to Contract by issue of Order No. dated valued at Contract or Meaning performance of the entire Contract available at Contract or Cours of the Contract or Contract and the Contract or Available at Contract or Contract and Contract or Contract or Cours of the entire Contract acquipment to "——"Kipercent) of the value of the entire system vide Order No. dated "——"(reference of original order), against Contract WBSEDCL and the Contract or Contract Or Contract Or Contract Or Contract Or Contract Or Contract Or Contract Or Contract Or					
which expression shall unless repugnant to the context or meaning thereof include its successors, administrators an assigns having awarded to M/s repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns, contract by issue of Order No. dated	Control of the Contro			Comment the said the sales and an address of the said the	to as WESSEDCIA
Contract by issue of Order No. dated willout a contract part of Contract and the Contractor having agreed to provide a Contract Performance Courtantee for the faithful performance of the entire. Contract equipment to "	which expression shall assigns having award	unless repugnant ded to M/s (he	to the context or	or meaning thereof include its successors, with its Registers of to as the 'Contractor') which express	administrators and ed/Head Office at ession shall unless
Gustrantee for the faithful performance of the entire Contract equipment to "	Contract by iss	ue of Orde	r No. (dated valued at	
to the context or meaning thereof include its successors, administrators, executors and assigns do hereby guarantee and undertake to pay WBSEDCL, on demand any and all moneys payable by the Contract to the extent of as a forestand at any time upto (day/monthlyear) without any demur, reservation, contest recourse or protest and or without any reference to the Contractor. Any such demand made by WBSEDCL on the Bank shall be conclusive and binding notwithstanding any difference between WBSEDCL and the Contractor or any dispute pending actors any before any Court. Tribunal or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of WBSEDCL and further agrees that the guarantee herein contained shall continue to be enforceable till the WBSEDCL discharges this guarantee. WBSEDCL shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from the to time extend the time for performance of the Contract by the Contractor. WBSEDCL, shall have the fullest liberty, without affecting this guarantee to postpone from time to time the exercise of any powers vested in them or any night which they might have against the Contractor and to exercise the same at any time and any manner, and either to enforce or to forbest to enforce any coverants, contained or implied in the Contract between WBSEDCL and the Contractor or any other course of remedy or security available to WBSEDCL. The Bank shall not be released of its obligations under this presents by any exercise by WBSEDCL of its liberty with reference to the matters aforesaid or any of them or by reason or any other acts of omission or commission on the part of WBSEDCL or any other induspence shown by WBSEDCL and the Bank. The Bank also agrees that WBSEDCL at its option shall be entitled to enforce this guarantee against the Bank and be reliable to the contractor and notwithstanding any security of other guarantee that WBSEDCL under this guarantee in reliable to the con	Guarantee for the faithfu system vide Order No. We	ul performance of dat	the entire Con	tract equipment to *%(percent) of the reference of original order), against Contract Address) having its	value of the entire t to WBSEDCL Head Office
protest and or without any reference to the Contractor. Any such demand made by WBSEDCL on the Bank shall be conclusive and binding notwithstanding any difference between WBSEDCL and the Contractor or any dispute pending before any before any Court. Tribunal or any other Authority. The Bank undertakes not to revoke this guarantee during its currency without previous consent of WBSEDCL and further agrees that the guarantee herein contained shall continue to be enforceable till the WBSEDCL dishall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time extend the time for performance of the Contract by the Contractor. WBSEDCL, shall have the fullest liberty without affecting this guarantee to postpone from time to time the exercise of any powers vested in them or any ingit which they might have against the Contractor and to exercise the same at any time and any manner, and either to enforce or to forbear to enforce any covenants, contained or implied in the Contract between WBSEDCL and the Contractor or any other course of remedy or security available to WBSEDCL. The Bank shall not be released of its obligations under this presents by any exercise by WBSEDCL of its liberty with reference to the matters aforesaid or any other more acts of omission or commission or the part of WBSEDCL or any other indulgence shown by WBSEDCL or by any other matter or thing whatsoever which under the law would but for this provisions have the effect of relieving the Bank. The Bank also agrees that WBSEDCL at its option shall be entitled to enforce this guarantee against the Bank as a Principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security of other guarantee that WBSEDCL may have in relation to the contractor's liabilities. Notwithstanding anything contained herein above our liability under this guarantee is restricted to and shall be relieved and discharged from all inbilities there under unless the WBSEDCL enf	to the context or mean	ning thereof inclu	de its successor	s, administrators, executors and assigns d	o hereby guarantee ct to the extent of
(Signature) (Signature) (Name) (Name) (Official address) (Designation with Bank Stamp) Attorney as per Power of Attorney No	conclusive and binding petors any before any during its currency with continue to be enforceat WBSEDCL shall have time to time extend the liberty, without affecting any right which they mig to enforce or to forbet Contractor or any other obligations under this proof them or by reason shown by WBSEDCL of the effect of relieving the The Bank also agrees the Principal debtor, in the fother guarantee that W Norwithstanding anything shall remain in force up to may be desired by M/s. All rights of WBSEDCL is abilities there under uniter on the above mentions.	notwithstanding a Court, Tribunal out previous console till the WBSEDA the fullest liberty was time for perform this guarantee to possible the fullest liberty was to enforce any course of remedy esents by any execution of the fullest liberty and other mail Bank the waste of the	or any other or any other sent of WBSEDX CL discharges the without affecting sance of the Costpone from the Contractor and covenants, cor or security avaircles by WBSED of omission or other or thing what the option shall but proceeding as ave in relation to above our list extended date.	Authority. The Bank undertakes not to re CL and further agrees that the guarantee he is guarantee. In any way the liability of the Bank under contract by the Contractor. WBSEDCL, a time to time the exercise of any powers of to exercise the same at any time and any stained or implied in the Contract between liable to WBSEDCL. The Bank shall not CCL of its liberty with reference to the matter commission on the part of WBSEDCL or an its over which under the law would but for the entitled to enforce this guarantee aggainst the Contractor and notwithstanding to the contractor's liabilities. It is a stain the standard from time to time to whose behalf this guarantee he effect and the Bank shall be releved and in under this guarantee against the Bank shall be releved and in under this guarantee against the Bank shall be releved and in under this guarantee against the Bank shall be releved and in under this guarantee against the Bank shall be releved and in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under this guarantee against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the Bank in under the same against the same against the same against	any dispute pending voke this guarantee in contained shall this guarantee from hall have the fullest vested in them or of manner, and either WBSEDCL and the be released of its is aforesaid or anyly other indulgence this provisions have ainst the Bank as a g any security or and of for such period, as as been given, discharged from all
(Name) (Official address) (Designation with Bank Stamp) Attorney as per Power of Attorney No		day of	20	at	
(Official address) (Designation with Bank Stamp) Attorney as per Power of Attorney No	(Signature)			(Signature)	
Attorney as per Power of Attorney No	(Name)			(Name)	
Attorney No	(Official address)			(Designation with Bank Stamp)	

IT & C Cell

Internet Connectivity in WBSEDCL

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ANNEXURE-III

West Bengal State Electricity Distribution Company Limited Tender No. WBSEDCL/IT&C/ 3.12/22 dtd. 02/03/2015 for Internet for Internet Connectivity in WBSEDCL

BOM of the Firewall and Access Point

S.No	Product	OEM	Qty
1.	USG6380-AC	HUAWEI	1
2.	Power-AC-B	HUAWEI	1
3.	RAIL-01	HUAWEI	1
4.	LIC-IPSAVURL-36-USG6300	HUAWEI	- 1
5.	AP5030DN-FAT-DC	HUAWEI	- 1