



TRANSMISSION CORPORATION OF TELANGANA LIMITED
VIDYUT SOUDHA::HYDERABAD

(Website: www.tstransco.in CIN No:U40102AP20148SGC094248)

From
The Chief Engineer
(I.T.)
VidyuthSoudha, TSTRANSCO,
Khairatabad,
Hyderabad-82.

To
The Asst. General Manager(EB)
O/o CGMT, TS Circle
Grnd Floor, Doorsanchar Bhavan,
BSNL Bhavan, Abids,
Hyderabad-01.

P.O. No.287 /CE / IT/DE/TC/ERP/F.BSNL RF AMC/ D.No. 77 / 18-19,Dt.13.02.2019.

Sir,

Sub: TSTRANSCO –Providing of Annual Maintenance Service Contract for 72 Nos. RF based Leased Circuits for the period from 01.07.2018 to 30.06.2019 – Purchase Order– Issued – Reg.

Ref: 1. This office LOI:Lr.No.CE/IT&QC/DE/TC/ERP/F.BSNL RFAMC/D.No.70/18-19, Dt:21.01.2019.

2. Your acceptance LOI, dated:23.01.2019.

3. M/s BSNL invoice dated: 07.02.2019.

* * *

Further, to the acceptance of Letter of Intent (LOI) issued to you vide reference (1) cited above for Annual Maintenance Service Contract for 72 Nos. RF based Leased Circuits for the period from 01.07.2018 to 30.06.2019, the detailed Purchase Order is herewith issued for an amount of Rs.18,24,280/-(Rupees Eighteen Lakh Twenty Four Thousand Two Hundred and Eighty only) on behalf of TSTRANSCO with the terms and conditions set out in this order:

1. Scope of Contract:

The contract relates to repairs and maintenance of RF based circuits equipment at 72 Nos. TSTRANSCO Substations for providing connectivity for accessing SAP.

The contract covers:

1. Aligning of Wireless Point to Point Link devices.
2. Device replacement will have to be done in case of any device failure for Point to Point link devices only.
3. Re-termination of RJ-45 Jacks where ever required.
4. Replacement of POE Injectors.
5. Reconfiguration of Wireless Point to Point link devices.
6. Reconfiguration of NOMUS/any other make Modem & CISCO Router.
7. Replacement of faulty STP cable.

2. Schedule of Circuits and Prices:

S.No.	Description of circuits on RF media	Qty (Nos.)	RF AMC charges Excl Tax (in Rs.)	Infra structure charges Excl Tax (in Rs.)	Total RF AMC charges Excl Tax (in Rs.)	Total RF AMC charges Incl Tax (in Rs.)
1	MPLS VPN	11	13000.00	--	143000.00	168740.00
2	VPN oBB	61	13000.00	10000.00	1403000.00	1655540.00
	Total	72				18,24,280.00

(Rupees Eighteen Lakh Twenty Four Thousand Two Hundred and Eighty only)

3. Prices:

The prices indicated above are inclusive of GST and payable for providing the 'Maintenance services' in Indian Rupees only.

4. Taxes:

The total Contract amount of Rs.18,24,280=00(Rupees Eighteen Lakh Twenty Four Thousand Two Hundred and Eighty only) is inclusive of GST. In case if there is any tax variation during the extended AMC period the same shall be made applicable.

5. Income Tax:

Income tax will be deducted at source as applicable.

6. Statutory Variations:

Any variation in statutory levy/tax or new levies/taxes introduced during the contract period is to the account of TSTRANSCO.

7. Performance Security:

The Performance Security is waived off for M/s BSNL being a Central Govt Enterprise.

8. Places / Locations:

The 72 Nos. RF based circuit locations where Services are required by the TSTRANSCO are as enclosed in Annexure.

9. Technical:

A copy of service report shall be submitted to this office regarding rectification of the Faulty RF circuits duly signed by the TSTRANSCO field officials. The report shall cover:

1. Name of the faulty location.
2. Date of fault.
3. Details of fault.
4. Details of rectification.

10. Payment:

1. 100% payment will be arranged to M/s BSNL towards providing services w.e.f. 01.07.2018 for period of one year i.e upto 30.06.2019 on submission of GST based Invoice by M/s BSNL to the Chief Engineer/ IT / TSTRANSCO/ Vidyuth Soudha/Hyderabad.
2. The Pay Officer, TSTRANSCO will arrange payment within 30 days after receipt of invoices.
3. When the Service Provider does not fulfill his obligations at any time in replacing / rectifying etc. of the damaged / defective equipment in part or whole promptly to the satisfaction of the TSTRANSCO Officers, the TSTRANSCO reserves the right not to accept the subsequent bills made by the Service Provider and only the Service Provider will be responsible for any damages occurring to the equipment during maintenance.

11. Termination for Default:

TSTRANSCO, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Service Provider, may terminate this Contract in whole or in part:

- i) If the Service Provider fails to commence the AMC within the period(s) specified in the Contract, or within any extension thereof granted by the TSTRANSCO.
- ii) If the Service Provider fails to perform any other obligation(s) under the Contract.
- iii) If the Service Provider, in the judgment of the TSTRANSCO has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

In the event of TSTRANSCO terminates the Contract in whole or in part, TSTRANSCO may arrange alternate services upon such terms and in such manner, as it deems appropriate Materials or services similar to those undelivered, and the Service Provider will be liable to the TSTRANSCO for any excess costs for such similar Services. However, the Service Provider will continue to perform the Contract to the extent of not terminated.

12. Termination for Insolvency:

TSTRANSCO may at any time terminate the Contract by giving written notice to the Service Provider if the Service Provider becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Service Provider, provided that such termination will not prejudice or not affect any right of action or remedy, which has accrued or will accrue there after to the TSTRANSCO.

13. Jurisdiction:

All and any disputes or differences arising out of or touching this contract will be decided by the Courts or Tribunals situated in TSTRANSCO's Headquarters only. No suit or other legal proceedings will be instituted elsewhere.

14. Acknowledgement:

- i) All general and technical correspondence shall be addressed to the Chief Engineer/(IT), Room No.421, A-Block, TSTRANSCO,VidyutSoudha, Hyderabad - 500082.
- ii) Unless otherwise specified, Service Provider shall abide by all the terms and conditions specified in the contract award letter.
- iii) Please acknowledge the receipt of this contract award letter with confirmation of its acceptance and return the additional copy enclosed with your signature as token of acceptance.

Encl: Annexure

Yours faithfully,

CHIEF ENGINEER/I.T.

**WE ACCEPT ALL THE TERMS AND CONDITIONS STIPULATED IN THIS
LETTER**

Signature of Authorized representative of M/s. BSNL
(with seal of M/s. BSNL)

Copy to:

The FA & CCA(Accounts)/TSTRANSCO/VidyutSoudha/Hyderabad.

The Pay Officer/TSTRANSCO/VidyutSoudha/Hyderabad.

The General Manager/EB/BSNL/O/o CGMT/TS Circle/Hyderabad.

Copy submitted to:

The Joint Managing Director(Finance, Comml.& HRD)TSTRANSCO/VidyutSoudha/
Hyderabad- for favour of information please.

ANNEXURE

LIST OF RF CIRCUITS LOCATIONS-TSTRANSCO

Sl. No	NAME OF THE SUBSTATION	CIRCUIT ID	BANDWIDTH
1	WANAPARTHY 220KVSS	1000341725	MPLS VPN 2 Mbps
2	BHONGIR 220KVSS	1000300038	MPLS VPN 512 Kbps
3	K.M.PALLY 220KVSS	1000263266	MPLS VPN 512 Kbps
4	MANDAMARRY 220KVSS	1000263275	MPLS VPN 512 Kbps
5	MANUGURU 220KVSS	1000263271	MPLS VPN 512 Kbps
6	MEDCHAL 220KVSS	1000263249	MPLS VPN 512 Kbps
7	MINPUR 220KVSS	1000263265	MPLS VPN 512 Kbps
8	NEW PALVONCHA	1000263274	MPLS VPN 512 Kbps
9	SHAMSHABAD 220KVSS	1000263250	MPLS VPN 512 Kbps
10	TANDUR 220KVSS	1000263251	MPLS VPN 512 Kbps
11	W.K.PALLY 220KVSS	1000263270	MPLS VPN 512 Kbps
12	ACHAMPET 132KVSS	08541 274630	VPNOBB 256 Kbps
13	ADILABAD 132KVSS	08732 221132	VPNOBB 256 Kbps
14	AMANGAL 132KVSS	08543 27063	VPNOBB 256 Kbps
15	ARMOOR 132KVSS	08463 225234	VPNOBB 256 Kbps
16	ASWARAOPET 132KVSS	08740 255222	VPNOBB 256 Kbps
17	BALANAGAR 132KVSS	08548 244630	VPNOBB 256 Kbps
18	BHAINSA 132KVSS	08752 230688	VPNOBB 256 Kbps
19	BIBINAGAR 132KVSS	08685 278455	VPNOBB 256 Kbps
20	CHEGUNTA 132KVSS	08452 225944	VPNOBB 256 Kbps
21	CHELPUR 132KVSS	08713 244057	VPNOBB 256 Kbps
22	CHINNAMAROOR 132KVSS	08501 270010	VPNOBB 256 Kbps
23	CHOUTUPPAL 132KVSS	08694 272720	VPNOBB 256 Kbps
24	DHARMAPURI 132KVSS	08724 274363	VPNOBB 256 Kbps
25	DHARMARAM 132KVSS	08728 270966	VPNOBB 256 Kbps
26	GADWAL 132KVSS	08546 274630	VPNOBB 256 Kbps
27	GANGHADHARA 132KVSS	0878 2288686	VPNOBB 256 Kbps
28	GEESUKONDA 132KVSS	0870 2548070	VPNOBB 256 Kbps
29	GODUR 132KVSS	08725 235208	VPNOBB 256 Kbps

30	GUDEM 132KVSS	08739 233900	VPNOBB 256 Kbps
31	GUMMADIDAL 132KVSS	08458 274244	VPNOBB 256 Kbps
32	HABSIPUR 132KVSS	08457 245244	VPNOBB 256 Kbps
33	HUSNABAD 132KVSS	08721 255701	VPNOBB 256 Kbps
34	IEEZA 132KVSS	08546 278004	VPNOBB 256 Kbps
35	JADCHERLA 132KVSS	08542 233644	VPNOBB 256 Kbps
36	JAMMIKUNTA 132KVSS	08727 253809	VPNOBB 256 Kbps
37	JANGAON 132KVSS	08716 220057	VPNOBB 256 Kbps
38	JOGIPET 132KVSS	08450 271244	VPNOBB 256 Kbps
39	KAMALAPUR 132KVSS	08717 254122	VPNOBB 256 Kbps
40	KAMAREDDY 132KVSS	08468 220685	VPNOBB 256 Kbps
41	KANDI 132KVSS	08455 231244	VPNOBB 256 Kbps
42	KATARAM 132KVSS	08720 252034	VPNOBB 256 Kbps
43	KHILLAGHANAPUR 132KVSS		VPNOBB 256 Kbps
44	KODANGAL 132KVSS	08505 284747	VPNOBB 256 Kbps
45	KOLANPAKA 132KVSS	08685 262355	VPNOBB 256 Kbps
46	KORUTLA 132KVSS	08725 255544	VPNOBB 256 Kbps
47	KOSGI 220KVSS	08505 281630	VPNOBB 256 Kbps
48	KOTHUR 132KVSS	08548 256630	VPNOBB 256 Kbps
49	KUSUMANCHI 132KVSS	08742 271007	VPNOBB 256 Kbps
50	LUXETTIPET 132KVSS	08739 233902	VPNOBB 256 Kbps
51	MALLARAM 132KVSS	08723 237855	VPNOBB 256 Kbps
52	MANAKONDUR 132KVSS	0878 2287970	VPNOBB 256 Kbps
53	MANOHARABAD 132KVSS	08454 235052	VPNOBB 256 Kbps
54	MARIKAL 132KVSS	08506 288550	VPNOBB 256 Kbps
55	MATTAMPALLY 132KVSS	08683 247001	VPNOBB 256 Kbps
56	MULKANUR 132KVSS	08727 248999	VPNOBB 256 Kbps
57	MUSTYAL 132KVSS	08710 233115	VPNOBB 256 Kbps
58	PALAMAKULA 132KVSS	08457 247544	VPNOBB 256 Kbps
59	PUDUR 132KVSS	08724 285454	VPNOBB 256 Kbps
60	SHANIGARAM 132KVSS	0878 2226008	VPNOBB 256 Kbps
61	SIRICILLA 132KVSS	08723 232976	VPNOBB 256 Kbps
62	SUGLAMPALLY 132KVSS	08728 238918	VPNOBB 256 Kbps

63	TAKKALLAPALLY 132KVSS	08414 243716	VPNOBB 256 Kbps
64	TALLADA 132KVSS	08749 258097	VPNOBB 256 Kbps
65	THIRUMALAYAPALLY 132KVSS	08545 225594	VPNOBB 256 Kbps
66	THUNIKI BOLLARAM 132KVSS	08454 236522	VPNOBB 256 Kbps
67	TUKKAPUR 132KVSS	08457 242244	VPNOBB 256 Kbps
68	TURKAYAMJAL 132KVSS	08415 233716	VPNOBB 256 Kbps
69	VIKARABAD 132KVSS	08416 253716	VPNOBB 256 Kbps
70	WADAPALLY NEW 132KVSS	08689 228425	VPNOBB 256 Kbps
71	YELLANDU 132KVSS	08745 252197	VPNOBB 256 Kbps
72	ZAHEERABAD 132KVSS	08451 280244	VPNOBB 256 Kbps

Active RF Circuits	
MPLS VPN	11 Nos
VPN _o BB	61 Nos
Total	72 Nos