

BHARAT SANCHAR NIGAM LIMITED

(A Govt of India Enterprise)

Office of the General Manager Telecom Dharwad Telecom Dist IV Floor
Sanchar Sadan Near Railway station Hubli-580020

PLG/Tend/9-97/ _____ Dated at Hubli, the 19.9.2007.

On behalf of the BSNL, General Manager, Dharwad Telecom District, Hubli invites sealed Tenders from reputed original manufacturers /suppliers or their authorized dealers for Annual Maintenance of Engine Alternators of different capacities in Dharwad SSA

Cost of Application Rs.563/-
(applications downloaded from website should accompany Rs.563/- DD the cost of application form)

EMD : Rs.6,500/-

Issue of applications from 1000Hrs to 1700Hrs on all working days from 20.9.2007 to 9.10.2007

Last date for receipt of sealed Tenders is upto 1500 Hrs of 10.10.2007 by Regd Post/ speed post or dropped in the Tender box kept in planning branch..

Date of Opening the Tender covers @ 1530 Hrs of 10.10.2007

Tender applications may be got from The SDE(Tender) o/o G.M.Telecom,
IV Floor ,Sanchar Sadan , near railway station Hubli-20

For details please contact SDE (Tender) o/o GMT Hubli .Ph No : 0836 2252044

Asst General Manager(Plg)
For GMT,Dharwad TD,Hubli-20

BHARAT SANCHAR NIGAM LIMITED

O/o GENERAL MANAGER DHARWAD TELECOM DISTRICT
4rd Floor Sanchar sadan, Near railway station HUBLI- 580020

No.PLG/TEND/9-97/1 **Dated @ HBL the 19.9.2007**

On behalf of Chairman CMD BSNL, Sealed Tenders are invited by the General Manager Dharwad Telecom District, Hubli for Annual Maintenance of Diesel Engine Alternators of various capacities as mentioned in Annexure-II, in Dharwad Telecom District, working in different Exchanges of Dharwad SSA from the Original Equipment Manufacturers or Original Equipment Suppliers to BSNL or authorized dealers of original manufacturers, for the year 2007-08. Certificates to show that they are OEMs or OESs /authorized dealers of OEMs, should be enclosed along with tender documents failing which their tenders will be rejected.

Tender should be submitted in the prescribed form which may be obtained in person from SDE(Tender) office of the General Manager Telecom District Hubli on cash payment of **Rs.563/- (Rs.500/- +Rs.63/- Taxes)** at the cash counter pinto road, Hubli-20 on all working days from **20.9.2007 to 9.10.2007** Alternatively the tender document may be down loaded from website or www.karnataka.bsnl.co.in. The downloaded applications should accompany DD of cost of applications. No modifications of terms and conditions are allowed.

The Sealed Tenders superscribed as **“TENDER FOR ANNUAL MAINTENANCE OF DIESEL ENGINE ALTERNATORS”** on the cover, should be addressed to Asst. General Manager (Plg.), O/o GMTD Sanchar sadan IV floor, Near Railway station, Hubli- 580020, so as to reach him on or before 1500 hours of **10.10.2007**

Procedure for preparing Bid:- Bid for tender should be submitted in two envelopes placed inside a main cover These envelopes should contain the following.

(a) First envelop marked on the cover as “Qualifying Bid” should contain

1. Bid security as per clause (1) under Deposits (EMD)
- 2 Documents to claim that the tenderer is original equipment manufacturer or authorized dealers of original manufacturers for the AMC of E/A .
3. Technical literature and brochures of company profile
4. Service Tax registration No./ TIN No
5. Tender document duly signed by the tenderer on all the pages with rubber stamp.
6. Copies of experience of certificate

(b) Second envelop marked on the cover as “Financial Bid” should contain

-Rates duly quoted by the tenderer in the prescribed format. (Annexure-I)

These two envelopes are to be placed inside an outer envelope and properly sealed with sealing wax / Packing PVC tape. The tenders which are not submitted in above mentioned manner shall be rejected on the spot.

Sealed tender as mentioned above should reach this office by Registered post or speed post on or before 1500 hrs of **10.10.2007**. The tenders will be opened in the presence of those tenderers who may choose to be present at 1530 Hrs on the same day. On the date of opening of the tender the envelop marked as “Qualifying Bid “ will be opened. The date for opening the “ Financial Bid” will be intimated later on. If all the required documents and eligibility conditions are fulfilled along with the required bid EMD, then only the envelop marked as “Financial Bid will be opened, otherwise it

will be returned unopened to the tenderer Tenders will be opened by the A.G.M.(Plg) or any other officers authorized.

The tender documents other than in the prescribed format issued by this office will not be considered while opening of the tender.

The tenderer should be Original manufacture of equipments or authorized dealers of original manufacturers, and he should produce copies of such works carried with BSNL along with the tender document failing which his tender will be rejected.

The tenderer should have registration certificate under VAT and service Tax.

DEPOSITES

1. Each tender should be accompanied by an EMD of **Rs. 6,500/-** in the form of DD drawn in favour of Sr.A.O.(Cash) BSNL Dharwad TD payable at Hubli or by cash at the cash counter of BSNL office at Pinto road Hubli.
2. The EMD of the successful tenderers will be retained with BSNL as Security Deposit during the currency of the tender and EMD of unsuccessful tenderer will be refunded after finalization of the tender on receipt of requisition by the unsuccessful tenderer .
3. Within seven days from the receipt of provisional acceptance letter from this office , in addition to the EMD,the successful tenderer should pay an amount equivalent to his EMD. towards Security Deposit which is to be paid in terms of a DD in favour of BSNL Dharwad TD failing which his EMD will be forfeited to the BSNL Dharwad TD. Additional Security Deposit can also be paid in the form of Bank Guarantee.
4. The SD along with the EMD will forfeited to the BSNL without prejudice to any other rights in the following circumstances.
 - a. In the event of contractor failing to observe or perform any of the conditions of the work as set out therein.
 - b. In case of unsatisfactory work done by the contractor.
 - c. In the event of not complying with orders/ instructions issued by the BSNL

3. TERMS AND CONDITIONS

- 3.1 Incomplete and Conditional Tenders will not be accepted.
- 3.2 The Contractor is not allowed to lift any BSNL materials without proper authority/letter from BSNL Officer for lifting materials.
- 3.3 The tender rates once accepted will be valid for a period of one year from the date of agreement of the tender. The GMTD Dharwad reserves the right to extend the period of validity for a period of six months more or till the next tender is finalized whichever is earlier.
- 3.4 The Contractor shall under no circumstances sublet the Contract.
- 3.5 The BSNL, is not responsible and shall not pay the loss or damage if any caused to Contractor's persons/materials incurred while carrying out the contract.
- 3.6 The Contractor will be responsible for any loss or damage to the BSNL property during attending the Engine Alternators. Contractor himself has to make good the loss at his cost. Any damages arising while maintenance shall be the responsibility of the tenderer and shall be made good free of cost immediately.
- 3.7 In case of any dispute/matter arising out of this contract, the matter will be referred to the sole arbitration of the GMTD Hubli or any other persons nominated by him whose decision will be final and binding.

- 3.8 In case of loss of Engine alternator/damage of Engine alternator in the custody of the contractor, the cost of E/A as per the prevailing BSNL rates will be recovered from the contractor
- 3.9 The Successful Tenderer will have to execute an agreement of Contract on stamp paper of Rs. 100/- (Rupees Hundred only).
- 3.10 In case the Contractor fails to meet any of the terms and conditions of this Contract, the GMTD Hubli is at liberty to terminate the Contract and forfeit EMD/SD in favour of the BSNL.
- 3.11 The GMTD Hubli reserves the right to reject any or all Tenders in full or part without assigning any reasons and it is not binding on him to accept the lowest tender only. More than one tender may be accepted by him.
- 3.12 No BSNL employee can submit the Tender against this Tender notice directly or can associate indirectly with the tenderer.
- 3.13 The terms and conditions of Maintenance of Engine alternators are as follows.
- 1.The Contractor has to visit at least once in one month , plus extra visits on emergency without any extra charges. The information regarding any emergency shall be by telephone or by telegram / Fax.
 - 2.The generator set should be restored to working condition within 24 hours of informing the fault failing which a penalty as per clause 5.1 will be imposed against the contractor, in case no major work is required.
 - 3.The contract charges will be paid Quarterly after completion of each quarter.
 - 4.Consumables like air filters, oil filters, diesel filter ,oil will be provided by BSNL.
 5. Major works like reconditioning of Engine and complete overhaul of the engine are not covered under this contract. However these works shall be carried out at an extra cost ,as mutually agreed.
 - a. The contractor should ensure receipt of written work order against quotation supplied by him or will be got repaired by other service engineer
 - b The required labour assistance has to be arranged by the contractor at no extra cost.
 - c. The reconditioned E/A will be put into use to judge the satisfactory performance. A slip would be pasted at the bottom of E/A indicating the date of service with signatures of both the officer concerned and contractor after due inspection. The Performa duly signed by the contractor and I/C officer to be enclosed with bill.
 - 6.Control panel works shall be carried out at extra cost, as mutually agreed. after obtaining specific approval from this office
 - 7.This contract does not include any repairs resulting from calamities and vandalism.
 8. The unit should work as per original manufacturer's specifications and the service supplied under this tender/contract shall confirm to the standards for the equipment prescribed by the original manufacturers for this effect..
 - 9.During the visit the following works should be carried out.
 - 01.Cleaning of the Air filters/oil filters
 - 02.Checking & adjusting of valve tappet clearance.
 - 03.Checking of lub oil filters if necessary.
 - 04.Checking of lub engine lubrication system.
 - 05.Checking and tightening of all bolts and nuts.

06. Checking of the charging system of the battery.
07. Checking of "V" belt and adjusting the tension.
08. Checking of flexible rubber coupling.
09. Checking of exhaust turbo charger.
10. Checking of fuel injector.
11. Any other work that is necessary to keep E/A in good working condition.
12. Checking of starter motor and battery charger
13. Checking of breather pipe and refilling the engine oil in the fuel injector pump.
14. Checking of radiators/cooler systems.
15. Checking of Rubber sleeves and hose piping.
16. Checking of reset valve clearances.
17. Checking speed governor and engine shutdown and proper functioning.
18. Checking of insulation of winding and improve if necessary.
19. Checking coupling disc of fuel pump drive.
20. Checking of E/A, grease alternator as applicable.
21. Checking insulative winding and improve if necessary.
22. Checking excessive heating of bearings.
23. Checking of overheating alternator frame.
24. Checking of vibration and noise.
25. Checking of smoke sparks or flames from the alternator with humming and vibration and rectify the faults.
26. Checking for high voltage/voltage oscillation and voltage collapse take corrective action.
27. Checking ensure that alternator is properly grounded.

- 3.14 GMTD Hubli or his authorized representative can reject the claim for any part of work not carried out as per BSNL standards.
- 3.15 BSNL is not liable for any additional work carried out without previous sanction or not provided for in the Work Order or in the Estimate but carried out by the Contractor without prior written sanction of the Officer accepting the Tender.
- 3.16 Contractors also should intimate the name of persons who are working under him in any capacity or subsequently employed by him and who are near relatives of Gazetted Officers in the BSNL. Contractors who have the near relatives posted as Gazetted Officers or J.A.O./J.T.O. in the Karnataka Telecom Circle are not permitted to tender against this notice inviting tender. No one connected with or in the employment of the BSNL/DOT shall ever be admitted as a partner of the contractor.
- 3.17 The contractor shall at his own responsibility arrange to get necessary license from the Asst. Labour Commissioner (Central) Hubli, required under Contract Labour (Regulation and Abolition) Act-1970 and to abide by the provisions of the said act. The contractor shall observe all labour regulations while employing his labourers. No labourer below the age of 18 years shall be employed on the works. The contractor shall be responsible for issuing protective devices like A.C. line tester, rubber hand gloves, shoes with rubber soles, safety belts, safety helmets etc., to the labourers working under him while on work.
- 3.18 The contractor shall observe all the rules regarding wages to the labours protection of life, health and sanitary arrangements of the workers employed by him and pay the required compensation to them payable under the Workman Compensation Act 1923 for injuries or disabilities or death caused in the process of execution of work. In every case in which, by virtue of provisions in the Section 12 subsection (1) on the Workmen's Compensation Act 1923, where the BSNL is obliged to pay compensation to a workman employed by the contractor for execution of the work, the BSNL will recover the amount of compensation so paid from the security deposit or from any

sum due from the BSNL to the contractor, whether under this contract or otherwise. In such cases the decision of the labour commissioner of the locality will be final and binding. The contractor shall abide by all labour laws / acts, and he shall be responsible for payment of EPF/Insurance etc, in respect of the workers engaged by him.

- 3.19 The validity period of this tender will be ONE YEAR from the date of entering into agreement of tender.
- 3.20 The tenderer should attend the emergency cases in respect of emergency call from BSNL officers.
- 3.21 The contractor should be in a positive to attend faulty E/A a different stations simultaneously by mobilizing adequate man power.
- 3.22 The reconditioning of any E/A is to be done as per the original circuit of the E/A.
- 3.23 Before the start of AMC the contractor in consultation with field officer should check and report any major repair required to E/A and satisfy themselves for AMC
- 3.24 The Engine alternators situated in different exchanges are furnished in annexure-II

3.25 PAYMENT OF BILLS

- A. The successful tenderer on annual cost basis will carry out the maintenance contract.
The tenderer should quote the rate for AMC for one full year. However AMC charges will be paid on quarterly basis at the end of each quarter. No advance payments will be made.
The tenderer should quote the rates in the prescribed annexure attached.
- B. Inspection shall be carried out by concerned officer. The inspection report regarding satisfactory work should sent along with bill.
- C. The summary of faults found and details of component failures break of parts shall be supplied in duplicate of each E/A. The components, which are replaced, should be returned to the respective units along with the bill
- D. After carrying out reconditioning of E/A the same will be offered for inspection to BSNL officer along with the bill.
- E. The freight charges of E/A both ways to repair shop and back to site(including loading unloading) shall be borne by the tenderer if the E/A cannot be repaired at site.

4 RECORD OF MAINTENANCE OF LOG BOOK

A suitable format of the maintenance of log book for every unit of E/A Plant with the drawings as per manufacturer's specification with details of various parameter to be checked and the progress of checks with the approval of DE/Officer in charge. A printed maintenance log book(triplicate copy as approved shall be supplied and maintained by the contractor for inspection and for submission along with the bills for payment.

5 DEDUCTION OF TAXES

The bills of the contractor will be paid after deduction of the statutory taxes as applicable, after certification of satisfactory completion of work by the concerned SDEs/DEs.

6 PENALTY CONDITIONS

1. Individual units should be guaranteed for not more than 6 hrs of down time in a month.
2. The down time will be counted from the time of reporting of the fault to the time of satisfactory rectification of the same at site.
3. If the units are not possible to be brought up within 24 hours a stand by unit to be installed till the unit is attended and reinstalled.
4. The penalty for every hour beyond the permissible down time of 6 hrs in a month will attract a penalty of one percent of AMC payable for the unit for that month.

5 The total of such penalties for all the units put together exceeds 10% of the total payable as E/A for that building then the contract is liable for termination on account of poor performance without further notice.

7 PENALTY CLAUSE

7.1 If the faults are not attended within period mentioned in the contracts a penalty of Rs 500/- per day or part there of per unit per work order for the delayed no of days ,subject to the maximum of 10% of AMC charges will be levied. If the faults are not attended even after 10 days after expiry of the stipulated time limit, the tender is liable for termination with forfeiture of the EMD/SD and the name of the terminated contractor will be ' Black Listed" and will not be allowed to participate in the Tender in any of the SSA in Karnataka Telecom Circle. The penalty will be recovered from the bills/SD amount as the case may be.

7.2 The bill should be submitted within 30 days of last date of service delayed bill attract penalty of Rs 50/- per day of delayed period from the last date

8 ARBITRATION

In the event of any question, dispute or difference arising under this agreement or in connection therewith except as to matter the decision of which is specifically provided under this agreement, the same shall be referred to the sole arbitration of the Chief General Manager Telecom, Karnataka Circle, Bangalore, or by any person appointed by the said officer. The agreement to appoint the arbitrator will be in accordance with the Arbitration and consolation Act-1996.

/S B PUJAR/
ASSISTANT GENERAL MANAGER (PLG)
O/O GENERAL MANAGER DHARWAD TD HUBLI
0836-2252055 FAX: 2252100

ANNEXURE-I

FINANCIAL BID

From :

To : S.B.Pujar
AGM (Plg.)
O/o GMTD
Sanchar Sadan,,IV floor
Near railway station
Hubli

I/We hereby quote the rates as mentioned below in the following proforma with reference to your Tender Notification No.PLG/TEND/9-97/1, dtd.19.9.2007. As per the conditions I am ready to carry out the Annual maintenance of engine alternators.

Sno.	CAPACITY OF E/A	Qty Fixed/ Mobile	Rates quoted in Figures /Per set/PA including spare parts.	Rates quoted in words. Per set /PA including spare parts.
01.	56 KVA	2	Rs.....	Rs.....
02.	60KVA	3		
03.	63 KVA	2		
04.	100 KVA	2		
05.	125 KVA	3		
06.	160 KVA	2		
07.	250 KVA	3		
08.	320 KVA	2		
	TOTAL	19		

Note: 1)The above rates are inclusive of all taxes.

2. The L-1 tenderer will be decided on the lowest rates quoted for different capacities of E/A

3. The exchanges where the E/A are located are mentioned in Annexure-III of tender document.

Place:

Signature of the contractor

Date:

Name and address.

signature of tenderer

ANNEXURE-II

Details of Diesel Engine Alternators.

S.No.	Capacity of engine Alternators.	Fixed	Mobile E/A.	Total
01.	56 KVA	1	1	2
02	60KVA	3	0	3
03	63 KVA	2	0	2
04.	100 KVA	2	0	2
05.	125 KVA	3	0	3
06.	160 KVA	2	0	2
07.	250 KVA	3	0	3
08.	320 KVA	2	0	2
	TOTAL			19

E/A are working in various major exchanges of BSNL, Dharwad SSA as mentioned in Annexure - III. The total quantity of E/As mentioned for AMC are according to present requirement. It may vary if at all required in future

ANNEXURE-III

LOCATIONS WHERE THE ENGINE ALTERNATORS ARE WORKING

Sl No	Name of Exchange	capacity	Type	Make
1	HBL GKL ROAD EXGE	56KVA	FIXED	CROMPTON GREEAVES
2	GAJENDRAGAD	56KVA	PORTABLE	KIRLOSKAR
3	GADAG OCB	60KVA	FIXED	CROMPTON GREEAVES
4	GADAG OCB	60KVA	FIXED	CROMPTON GREEAVES
5	NARAGUND	60KVA	FIXED	KIRLOSKAR
6	HANAGAL	63KVA	FIXED	KIRLOSKAR
7	HANAGAL	63KVA	PORTABLE	KIRLOSKAR
8	RANEBENNUR	100KVA	FIXED	KIRLOSKAR
9	RANEBENNUR	100KVA	FIXED	CROMPTON GREEVES
10	HAVERI	125KVA	FIXED	KIRLOSKAR
11	HBL JCN	125KVA	FIXED	KIRLOSKAR
12	HBL JCN	125KVA	FIXED	KIRLOSKAR
13	GADAG MAIN	160KVA	FIXED	CROMPTON CREEVES
14	GADAG MAIN	160KVA	FIXED	CROMPTON CREEVES
15	HBL PTR	250KVA	FIXED	CROMPTON CREEVES
16	HBL PTR	250KVA	FIXED	CROMPTON CREEVES
17	HBL PTR	250KVA	FIXED	CROMPTON CREEVES
18	DWD MAIN E10B	320KVA	FIXED	KIRLOSKAR
19	DWD MAIN	320KVA	FIXED	KIRLOSKAR