

# BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

## BID DOCUMENT

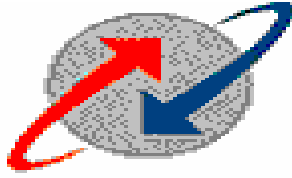
### Tender For Reconditioning of Power Plants

TENDER No.GM (O) MS/KTK/Tender for  
Reconditioning of PP/2006-07/7 dtd. 04-07-06.

TO

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.....  
.....

O/o The Deputy General Manager (Admn.)  
MS, II FLOOR SHANKRAPURAM  
T.E.Bldg, BT Road, BANGALORE-19



# **BHARAT SANCHAR NIGAM LIMITED**

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**O/o The Deputy General Manager (Admn.) MS  
II FLOOR, SHANKARAPURAM T.E.Bldg, BT Road, BG -19**

**No.GM (O) MS/KTK/Tender for Reconditioning of PP/2006-07/7 dtd. 04-07-06.**

## **NOTICE INVITING TENDER**

On behalf of the BSNL, Sealed Tenders are invited by the General Manager, Mobile services (O) for reconditioning of Power Plant (as specified in Annexure – B). The details of the work involved are given in the tender document.

Name of the work	Earnest Money Deposit	Last date and time of acceptance of Tender	Date/Time of opening Tender
Reconditioning of Power Plant	Rs 8000/-	1400 hours of 07-08-2006	1500 hours of 07-08-2006

The approximate cost of the tender is Rs. 4,00,000/- .Tender Documents can be had from SDE(T&G)/ JTO(T&G) MS unit, 2nd floor, Shankarapuram TE Bldg B T Road BG-19 office on payment of Rs 575/- (non refundable) in the form of DD drawn on any nationalized bank drawn in favour of Accounts Officer(Cash), BSNL CMTS BANGALORE from 20 - 07-2006 from 1000 to 1700 HRS on all working days.

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## GENERAL TERMS AND CONDITIONS

1. Sealed Tenders superscribed as “Tender for reconditioning of Power Plant” should be addressed to Assistant General Manager (admn), II floor Shankarapuram Telephone Exchange Building, B.T. Road Bangalore-19.
2. Each Tender should be accompanied by Earnest Money deposit of Rs8000/- to be paid in the form of demand draft drawn from any Nationalised Bank in favour of Accounts Officer(Cash), CMTS, BANGALORE and payable at BANGALORE and DD should be attached to the tender. The EMD will not bear any interest.
3. The Tenderers should indicate the rates both in figures and words. Rates should be inclusive of all Taxes, transportation charges, if any, and cost of spares. Tender Evaluation will be done on the basis of lowest package cost for the quantity indicated. Price negotiation will be done as per requirement.
- 3(a) Tenderer should submit proof of experience certificate in the form of work order issued or work carried out else where in BSNL to support his satisfactory performance in the field.
4. Any correction in the rates shown in the Annexure-B should be attested with signature of the Tenderer.
5. EMD of unsuccessful tenderer will be refunded after finalisation of the tender. The EMD of the successful tenderer will be retained as part of Security Deposit which will not carry any interest during the currency of the tender.
6. In addition to EMD the successful tenderer should deposit another amount of Rs.8000/- which will be kept as Security Deposit, within 7 days of receipt of communication of acceptance of this office tender. If the security deposit is not paid within stipulated time, the tender will be cancelled and the EMD of Rs. 8,000/- will be forfeited. The security deposit will be retained by this department during the currency of the tender and will not carry any interest.
7. The General Manager (O) MOBILE SERVICES reserves the right to reject any or all the tender without assigning any reasons and he is not bound to accept the lowest. General Manager (O) MOBILE SERVICES also reserve the right to accept the tender in full or part or to accept / allot items of Schedule B to more than one tenderer in parts.
8. The Tenderer should quote the rate in the Annexure – B only. Also the tenderer should sign on each page of the Tender document for having accepted all terms & conditions of the tender.

## ANNEXURE – A

### SPECIAL TERMS AND CONDITIONS

#### 1.0 Scope :

Reconditioning shall apply to all power plants under the jurisdiction of GM (O) Mobile Services, BSNL, BANGALORE Urban and Rural areas, which are declared as faulty by the field units and have expired the original suppliers warranty period(Quantity as per Annexure C). The term reconditioning means testing the power plant identifying all its defects, removing all the defect in such a way that the power plant will be restored to its normal capacity of operation as per the suppliers / BSNL specification applicable .

#### 2.0 Intimation for reconditioning.

2.1 Power plant to be reconditioned by the Tenderer will be made available at BSNL site. This will be done through the officer who will intimate to the tenderer the quality and type, capacity of the power plant lying faulty, by means of telegraphic / telephonic message or written letter through post / FAX. DE (BTS-I, BTS-II & BTS-III) of this office will issue work order. The Tenderer shall make adequate arrangement for receiving and processing such intimations sent to him. The Tenderer should be in a position to attend the faulty power plant at various stations simultaneously by mobilising adequate man power so that the number of power plants can be rectified depending upon the needs decided by the Department. The faulty power plants should be repaired at the site within 72 Hours of reporting the fault..

2.2 Date of Warranty :- The reconditioned power plant shall carry a warranty for a minimum period of six months against any mal-function. Reconditioned power plant will be delivered by the tenderer for satisfactory performance. A slip shall be pasted at the inside cover of the power plant for information indicating the dates of repairs and inspection of the power plant and the new warranty period after the due inspection by the BSNL staff.

The new warranty will commence from the above date of inspection written on the slip as per the contractor and inspecting officer nominated. The proforma (Annexure –D) duly signed by the contractor and inspecting officer is to be enclosed in original with the bills.

2.3 Non availability of spare parts of a particular make should not be an excuse for non repair of faulty Power plant and Power modules.

- 2.4 Failure during the warranty :- If the power plant mal-functions during the warranty period after reconditioning the clause 2.1, 2.2 above shall be applied against but without any cost to MOBILE SERVICES
- 2.5 The tenderer may quote the rate as indicated in Annexure B for reconditioning the power plants. The evaluation will be carried out as per the quantity indicated in Annexure C and lowest package cost, will be accepted. Lowest bidder will be awarded with work.
- 2.6 The summary of faults found and details of component failures / break of parts shall be supplied in duplicate of each repaired power plant. The components which are replaced should be returned to the respective unit officers. A copy of the summary so prepared should be submitted along with the bill in the proforma as per annexure E
- 2.5(a) Inspection Certificates :- After carrying out the reconditioning of the power plants the same will be offered for the inspection / test by the Departmental staff nominated by the General Manager (O) MOBILE SERVICES BANGALORE without prejudice to warranty.
- 2.7 The inspection shall be carried out by the nominated officer as per para 2.5(a) above. The inspection report so obtained should be annexed to the bill. The reconditioning of the power plant is to be done to the original circuit of the power plant. Each power plant inspected and passed shall be stamped by the office of inspection.
- 2.6(a) The reconditioned power plant shall be delivered back to the unit officer within 8 days of its collection for repair.
- 2.8 Warranty of Repairs
- The contractor will ensure the normal performance of the power plant for a minimum period of six months from the date of restoration of power module / power plant in the station. Necessary reconditioning shall be carried out by the contractor free of cost in case of any fault occurring in the power plant during the warranty period.
- 2.9 Warranty shall be valid when the reconditioned power plant is used in normal manner for which it is intended to.
- 2.10 Price :
- The price for reconditioning shall remain valid for a period of one year from the date of acceptance of tender.
- 2.11 Payment :
- The following documents shall be presented to enable release of payment. Bill in duplicate duly pre-stamp receipted and a reconditioning indicating the quantity, type, make, date of collection, date of delivery, date of inspection etc.,

as also work order No. and date, inspection certificate, in the prescribed form. The delayed submission of bill (more than 90 days from the date of repair) will attract for Rs.200/- per week or part thereof.

2.12 Loss / Damage to the Power Plants:

In case of loss of power plant/ damage to the power plant while in the custody of the contractor, the cost of the power plant as per prevailing BSNL rates will be recovered from the contractor.

2.13 Penalty clause of Non-performance :

The faulty power plants shall be repaired within the time stipulated as in para 2.1, if the Tenderer fails to repair the power plant within the stipulated time, a penalty up to Rs. 500/- per week or part thereof per batch shall be levied.

2.14 Termination of the Contract:

The Contract can be terminated by the Department at any time giving 30 days notice in writing, in the case of non-compliance of terms and conditions of the tender and the decisions of the General Manager (O) MOBILE SREVICES BANGALORE shall be final and binding in this regard.

2.14(a) The quantity indicated in the NIT is only indication of the number of faulty Power modules at the time of Tender. Evaluation of rates will be done on this basis as a package. Actual work involved would be dependent on the number of power plants becoming faulty during currency of tender.

2.15 In case of non-compliance of the terms and conditions of the contract, the GM(O)MS shall be at liberty to terminate the contract without assigning any reason and without any liability. Further the GM (O) MS may award the work to any other contractor/contractors in the select panel or to any other agency approved rates to meet the exigency.

2.16 Termination of the contract will result in forfeiture of the security deposit to the department, completely.

2.17 Incase of any dispute arising out of the contract the decision of GM (O) MOBILE SERVICES BANGALORE will be final and binding.

Agreed to all the terms and conditions.

Signature of the Contractor :

Date :

## ANNEXURE – B

### SCHEDULE OF WORK AND QUOTATION BY TENDERER.

Sl.no	description	unit	Rate in Rupees inclusive of (in figures) tax	Rate in Rupees inclusive of tax (in words)
1	Repair/Reconditioning of 25 A <u>SMPS Power Plants</u> (inclusive of cost of, transportation/spares/service charges) at site	Per p/p		
2	Repair/Reconditioning of 100 A <u>SMPS Power Plants</u> (inclusive of cost of, transportation/ spares / service charges) at site	Per p/p		
3	Repair/Reconditioning of 25 A <u>SMPS module</u> (inclusive of cost of, transportation/spares / service charges) at site	Per/mod		
4	Repair/Reconditioning of 100 A <u>SMPS module</u> (inclusive of cost of,transportation/spares/ service charges) at site	Per/mod		

Signature of Bidder

Name:

Full Address

## ANNEXURE – C

TOTAL NO OF FAULTY MODULES-

Sl No.	Description	Approximate quantity available
1	25 A SMPS modules	43
2	100 A SMPS modules	28

**NOTE:- AT PRESENT NO POWER PLANTS ARE FAULTY.**

ANNEXURE D

**SERVICE REPORT OF REPAIR OF POWER PLANT/MODULES**

Work order No.....

Dated:.....

Sl.No	Description	Remarks
01	Name of the Exchange	
02	Name of the Sub Division	
03	Type of Power Plant	
04	Capacity	
05	Make/Manufacturer	
06	Total Modules installed	
07	Total Modules Working	
08	Total modules now Faulty	
09	Present module Sl.No.	
10	Date of Expiry of Manf.s Warrenty	
11	When last repaired by tenderer	
12	What defect now noticed and reported by field officer	
13	Defect detected by service Engineer	
14	Components replaced if any	
15	Date of repair	
16	Date of end of present Warrenty	
17	Servo Stebiliser	Available/Not available/Faulty
18	Lightning Arresters	Available/Not available/Faulty
19	KEB Power Supply condition	

The above module is Functioning Satisfactorily after attending the fault and faculty components are received.

Signature of the Service Engineer

Inspection carried out after repair

For M/s

Signature of Exchange Incharge.

Seal:

Copy to: Exchange in-charge / GM MOBILE SERVICES/ Service Engineer of firm (All different colours)

ANNEXURE ----E

DETAILS OF POWER PLANTS FOR RECONDITIONING

WORK ORDER NO..... DATE .....

1. Reporting unit (Exchange)
2. Type and Make of power plant
3. Sl No.
4. Capacity of details
5. Date of intimation
6. Date of inspection after reconditioning
7. Date put into service in the presence of contractors representation
8. Description of Repairs
  - a) Defect reported by field units
  - b) Defects observed by contractor
  - c) Components replaced(Defective components replace to be returned to field unit)
  - d) Period of warranty

Signature :

Name of Contractor :

Certified that the power plant was inspected after reconditioning and performance has found to be satisfactory and fit for putting into service.

Signature

Name of Inspecting officer with Designation

Counter signature by DE concerned