Office of the Sub Divisional Engineer (E),

BSNL Electrical Division Head Post Office Complex, BSNL CSC, building Dharamshala-176215

e-mail :- sdeedma@gmail.com



BHARAT SANCHAR NIGAM LIMITED (A Govt. of India Enterprise)

Tel.No. 01892-222500.				
NAME OF WORK: - Shifting o Kangra i Name of Agency Date of Application Date of issue of Tender Documents	/c Installation, T :-	et from TE building esting & Commission		Vave Station at
:- Cost of Tender	:- Rs.17	7.00		
Date of Opening	:-			
		UNDERTAKING		
It is undertaken that we have EW-6 & BSNL EW -8 forms agreement.				
Signature of Contractor		E C	ub Divisional Engine 3SNL Electrical Sub Dharamshala (HP)-1	Division 76215
Name of Agency:				*********
Tender Cost:- vide DD			ted	

EMD:- Vide DD/FDR/BG No:-______ Dated ______ of _____

NAME OF WORK: - Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning.

S.No	DETAILS	PAGE
1	CORRECTION SLIP	1
2	TENDER NOTIFICATION (THROUGH PRESS- IF APPLICABLE)	2
3	WEB NOTIFICATION	3 To 4
5	Contact Number of officers for redressal of complaints	5
6	TENDER (FORM BSNL EW6 & EW 8)	06- to 9
7	Acceptance of Tender	10
8	IMPORTANT NOTE TO CONTRACTOR	11 to 12
9	Important Conditions for tenders applicable from GST perspective	13
10	PERFORMA FOR EMD & PREFORMANCE GUARANTEE,	14 to 15
11	Declaration by Contractor & Relative Certificate	16 to 21
12	GST detail if BSNL	
13	PROFORMA OF SCHEDULES	22 to 25
14	SCHEDULE OF WORK & ABSTRACT OF COST	26
15	SPECIFICATION	27
16	LIST OF APPROVED MAKES	28-29

This certified that this NIT contains ...29_pages excluding pages A &B,

CORRECTION SLIP

Addendum/Modification to BSNL EW -8 & BSNL EW -6 Forms Conditions of contract-Definitions:-

All reference to :-

- i) BSNL EW /Public work department/P&T Department./D.O.T. /B.S.N.L
- ii) D.G. works/ Additional Chief Engineer BSNL EW /Chief Engineer of Zone.
- iii) Administrative Head of BSNL EW /P&T Department.
- iv) BSNL EW Circles /Civil Circle.
- v) Ministry of works, Housing & supply.
- vi) Government.

In various clauses shall be taken to mean :-

- i) Bharat Sanchar Nigam Limited.
- ii) Chief Engineer (E), Bharat Sanchar Nigam Limited.
- iii) Administrative Head of Bharat Sanchar Nigam Limited.
- iv) Telecommunications Electrical Circle.
- v) Bharat Sanchar Nigam Limited (Ministry of Communications)
- vi) Bharat Sanchar Nigam Limited

SHORT TERM TENDER NOTIFICATION

The Sub Divisional Engineer (E) BSNL Electrical Sub Division Dharamshala (HP)-176215 invites on behalf of Bharat Sanchar Nigam Limited sealed item rate tenders for the work of :- Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning .

Last date of receipt of application up to 23-08-2021 (5.00 P.M.)

For further details please visit our Web Site. www.hp.bsnl.co.in

Sub Divisional Engineer (E) BSNL Electrical Sub Division Dharamshala (HP)-176215

WEB NOTIFICATION

NIT NO:- 02/SDE/E/BSNL/ESD/DMA/2021-22

Dated 12-08-2021

The Sub Divisional Engineer (E) BSNL Electrical Sub Division Dharamshala (HP)-176215 invites on behalf of Bharat Sanchar Nigam Limited sealed item rate tenders for the work from the eligible contractors satisfying the following conditions as given below:

Name of work	Estimated cost	Earnest Money	Time for
	(Rs.)	Deposit (Rs.)	completion
Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning.	Rs. 33876.00	Rs. 678.00	10 days

A. Eligibility Conditions

The Contractors satisfying the following conditions:

1. BSNL enlisted contractors in Electrical category –IV (E) & above.

Or

2. Average annual turnover during the last 3 years, ending 31 1st march of the previous finical year, should be at least 30% of the estimated cost.

And

3. Three similar successfully completed works costing not less than the amount equal to 40 % of the estimated cost put to tender.

OF

4. Two similar successfully completed works costing not less than the amount equal to 60 % of the estimated cost put to tender.

OF

5. One similar successfully completed works costing not less than the amount equal to 80 % of the estimated cost put to tender.

The contractor shall also submit and confirm:

- Documentary proof of satisfying the eligibility conditions as above, copy of PAN card, copy of CA certificate for turnover, Original authorization of person quoting the tender from Directors/ Proprietor of the company, Near relative certificate from or on behalf of Directors/ Proprietor of the company. (All the documents shall be self attested / certified by any BSNL Executive /Notary /Gazette Officer of Central Govt.).
- The intending Tenderer must read the terms and conditions of tender document, BSNL EW-6 & EW-8 carefully which can be accessed from web site www.tenderwizard.com/BSNL or www.hp.bsnl.co.in. He should only submit his tender if he considers himself eligible and he is in possession of all the documents required.
- ♦ Documentary proof of satisfying the eligibility conditions as per "1" above , copy of PAN card, copy of CA certificate for turnover, Original authorization of person quoting the tender from Directors/ Proprietor of the company, Near relative certificate from or on behalf of Directors/ Proprietor of the company. (All the documents shall be self attested / certified by any BSNL Executive /Notary /Gazetted Officer of Central Govt.).
- ♦ The firm should have GST registration as per GST Act in Himachal Pradesh and should further have EPF and ESI registration certificates from appropriate Govt. authorities.
- The firms who claim to be exempted from the ESI & EPF registration need to submit an affidavit on Non-judicial stamp paper for the same as per Performa at (Annexure–IV).
- If the firms do not have ESI & EPF registration, they will though be allowed to participate in the bid process, but they will have to get the ESI & EPF registration within15 days from the date of issue of intimation from BSNL regarding intent to accept the tender, else their EMD shall be forfeited absolutely and the firm shall not be allowed to participate in the next tender for the same work. If the firm fails to produce ESI & EPF registration certificate on more than one occasion, the firm shall be barred from participating in all future tenders.
- ◆ Declaration of Non-Relative certificate (Annexure-III) & GSTN (Annexure -V)
- ◆ Tender cost & EMD in prescribed form.

- The tenderer shall submit the tenders in 2 sealed covers marked as cover 1st and 2nd. The first cover should contain the earnest money deposited in the shape of FDR/CDR/Demand Draft/ Pay order/BG from the scheduled Bank or Nationalized Bank/State Bank guaranteed by Reserve Bank of India drawn in favour of ACCOUNTS OFFICER (Cash), O/o GMTD B.S.N.L., Dharamshala, and the second cover should contain the tender documents. In case 1st cover is not annexed or earnest money is not in proper form, the 2nd cover containing tenders will not be opened at all.
- The tender documents and all other relevant information/condition can be had on all working day on payment of Rs. 177.00 (One Hundred and Seventy seven Only) i/c taxes in DD/Cash (non refundable).
- In case Holiday is declared on the opening date tender will be opened at 3.30 P.M. on next working day. Note:- Tender documents can also be downloaded from the web site www.hp.bsnl.co.in The firm to quotes on the tender downloaded from web site shall strictly adhere to following procedure :-
- 1. The tender shall be submitted in two envelope system.
- A. First envelope shall contain tender application (if tender downloaded from WEB), tender fee, attested documents proving fulfillment of eligibility criteria as per the tender notice and EMD in proper form. DD should be attached for tender fee, & Bank Guarantee/DD for EMD on Nationalized bank.
- B. Second envelope shall contain duly filled tender documents.

The same shall be clearly written on the envelopes

2. The 1st envelope containing tender fee, attested documents providing fulfillment of eligibility criteria and EMD in proper shall be opened first.

In case if:-

- i) Tender fee is not submitted in proper form.
- ii) EMD is not in proper form.
- iii) Firms fails to fulfill eligibility criteria on the basis of documents submitted in envelope.

The second envelope shall not be opened.

- If any difference /discrepancies found between downloaded. Tender form, Viz a Viz, hard copy issued from Division office / the contents in Draft NIT issued form Div./Circle/CE (E)'s the hard copy /Draft NIT shall be final & binding.
 - Documentary proof of satisfying eligibility conditions and valid Income Tax clearance certificate or Chartered Accountant Certificate is to be furnished along with the application on printed letter /heads. The tenders of contractors who do not deposit earnest money in the prescribed manner are liable to be rejected.
- TENDER DOCUMENTS SHALL NOT BE SENT BY POST/COURIER.
- TENDERS RECEIVED BY POST/COURIER SHALL NOT BE OPENED /ENTERTAINED.
- CONDITIONAL TENDERS OR TENDERS WITH CONDITIONAL REBATES SHALL BE SUMMARILY REJECTED.

Last date of receipt of application : 23-08-2021[5.00 P.M.] Last date of issue of tender document : 24-08-2021[4.00 P.M.] Last date of submission of tender document : 25-08-2021[3.00 P.M.] Date of opening of tender document : 25-08-2021[3.30 P.M.]

Validity of tender shall be for **90 days** from the date of opening of tender.

No. SDE/E/BSNL/ESD/DMA/2020-2021/27 Dated: 12-08-2021

Copy for information and wide publicity to: -

- 1) Web site www.hp.bsnl.co.in
- 2) The SE(E), BSNL EZ, Shimla
- 3) The EE(E), BSNL ED, Dharamshala.
- 4) Vigilance Officer, O/o GMTD, Dharamshala. .
- 5) The SDE(E), Shimla/Solan/Nahan/Hamirpur/Mandi
- 6) Notice Board then NIT File.
- 7) Contractors.

Sub Divisional Engineer (E) **BSNL Electrical Sub Division** Dharamshala (HP)-176215

FOLLOWING OFFICERS MAY BE CONTACTED FOR REDRESSAL OF COMPLAINTS

Sr	NAME OF OFFICE	Postal Address	Telephone No	FAX No
No.				
1	CGMT, HP Circle	O/O the Chief General Manager	0177-2620220	0177-2625325
		BSNL, HPTC, Block No. 11, SDA		
		Complex, Kasumpati, Shimla 171 009		
		(HP)		
2	The Chief Engineer	First Floor, Block no. 35, SDA	0177-2628122	
	(Electrical)	Complex, Kasumpati, Shimla-		
		171009		
3	The Vigilance officer	O/O the Chief General Manager	0177-2621213	0177-262213
	HP Telecom Circle	BSNL, HPTC, Ground Floor,		
		Block No. 9, SDA Complex,		
		Kasumpati,		
		Shimla 171 009 (HP)		

Electrical Division: BSNL, Dharamshala (HP)

Sub Division: BSNL ESD, Dharamshala (HP)

NIT No.: 02/SDE/E/BSNL/ESD/DMA/2021-222 Dated: 12-08-2021

Notice Inviting Tenders (As per Tendering Procedure in BSNL revised upto date)

1. Tenders in the prescribed form are hereby invited on behalf of the BSNL for the work of: -

Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning.

Estimated cost: Rs. 33876.00

- 2. (a) Printed forms of tenders consisting of the detailed plans, complete specifications, the schedule of quantities of the various classes of works to be done and the set of conditions of contract to be complied with by the persons whose tender may be accepted, can be purchased, at the Divisional office between the hours of 1100 hrs and 1600 hrs. every day except on Sundays and public Holidays on payment of **Rs. 177.00** i/c of GST (non refundable) in the form of DD.
- (b) The site for the work shall be made available in parts.
- (c) The tender forms can also be downloaded from the website http://www.hp.bsnl.co.in
- (d) Before tendering, the contractor shall inspect the site and fully acquaint himself about the condition with regard to accessibility of site and site nature and the extend of grounds, working condition, including stocking of materials, installation of T&P etc., and conditions affecting accommodation and movement of labour etc., required for the satisfactory execution of the contract. No claim whatsoever on such account shall be entertained by the BSNL in any circumstances.
- 03. Tenders which should always be placed in sealed covers with the name of the work written on the envelope will be received by the Sub Divisional Engineer (Elect.) in the Electrical Sub Division, Dharamshala, Upto 1500 hours on **25-08-2021** and will be opened by him in his office on the same day at 1530 hours.
- 04. The time allowed for carrying out the work will be 10 **days** from the 5 the day after the date of written order to commence the work.
- 05. Issue of tender form will be stopped on the date **24-08-2021** Tenders will be sold on working days, no tenders will be sold after 1600 hours.

06.

- a) Earnest Money amounting **Rs.678.00** in the form of demand draft/ FDR/ BG/ CDR of a nationalized/scheduled bank guaranteed by the Reserve Bank of India, drawn in favour of Account Officer (Cash), O/o GMTD, BSNL Mandi must accompany each tender and each tender should be in TWO sealed covers, one cover containing the EMD in proper form and other cover containing tender, superscripted as "Tender for the work Maintenance / strengthening of Existing Equipment Earthing at telephone Exchange building at Nurpur (HP). The Validity period of EMD is 120 days, from the date of opening of tender.
- b) The EMD of all the unsuccessful tenderers shall be released on issue of award letter to the successful tenderer. This shall be done within one week of award letter.
- c) Exemption from payment of earnest money and security deposit by any other unit/ department shall not hold good for BSNL.
- 07. a) The contractor should submit and confirm Chartered Accountant Certificate in respect of turnover and other Registration certificate [Enlistment in BSNL, Electrical License, Sales Tax] with attested copies (self attested / certified by any BSNL Executive /Notary /Gazetted Officer of Central Govt) as applicable along with the application on printed letter head for purchase of tender.
- b) The contractor shall submit and confirm his permanent account number (PAN) issued by the Income Tax Department.
- 08. i) Performance Guarantee: The contractor is required to furnish performance guarantee for an amount equal to 5% of the contract value in the form of bank guarantee / CDR/FDR/DD (of a nationalized / Scheduled Bank in a standard format) within ONE weeks from the date of issue of award letter. This period can be further extended by the Engineer-in-charge upto a maximum period of 2 weeks on written request of Contractor. The validity period of the performance security in the form of performance bank guarantee shall be one year from the date of actual completion of work. [Applicable in respect of works with estimated cost put to tender exceeding Rs, 6 Lacs.]

- ii) Security deposit: In addition to performance guarantee stated above, a sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum be deducted with the sum already Deposited as earnest money, will amount to security deposit of 5% of the Tendered value of the work.
- 09. The acceptance of a tender will rest with the SDE(E)/EE (E) [as applicable]. Who does not bind himself to accept the lowest tender or any other tender and reserves to himself the Authority to reject lowest or all the tenders received without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or incomplete in any respect are liable to be rejected. Tenders with any condition including that of conditional rebates shall be rejected forthwith summarily.
- 10. Canvassing in connection with tender is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- 10. The BSNL reserves itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.
- 11. i) The tenderer should give a certificate that none of his/her relative is employed in BSNL units. In case of Proprietorship firm, certificate will be given by the proprietor and for partnership firm certificate will be given by all the Directors of the company.
- ii) Near relatives of all BSNL employees either directly recruited or on deputation are prohibited from Participation in tenders and execution of works in the different units of BSNL. The near relatives for this purpose are defined as:
 - a) Members of a Hindu Undivided family.
 - b) They are husband and wife.
- c. The one is related to the other in the manner as father, mother, son(s) & son's wife(daughter-in-law), Daughter(s) & daughter's husband(son-in-law), brother(s) & brother's wife, sister(s) & sister's husband(brother -in-law).
- iii) The company or firm or any other person is not permitted to tender for works in BSNL Unit in which his near relative(s) is(are) posted. The unit is defined as SSA/Circle/Chief Engineer /Chief Archt. /Corporate office for non executive employees and all SSA in a circle including circle office/Chief Eng./Chief Archt./Corporate office for executive employees (including those called as Gazetted officers at present). The tenderer should give a certificate that none of his/her such near relative is working in the units as defined above where he is going to apply for tender/work, for proprietorship, parternership firms and limited company certificate shall be given by the authorized signatory of the firm. Any breach of these conditions by the company or firm or any other person, the tender/work will be cancelled and earnest money/performance guarantee will be forfeited at any stage whenever it is so noticed. BSNL will not pay any damages to the company or firm or the concerned person. The company or firm or the person will also be debarred for further participation in the concerned unit.

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that none of my relative(s) as defined in the tender document is/are employed in BSNL unit as p given in tender document. In case at any stage, it is found that the information given by me is false/ incor BSNL shall have the absolute right to take any action as deemed fit/without any prior intimation to me".	

(Seal of the firm) (Signature of Contractor)

- 13. No employee in BSNL/ Govt. of India is allowed to work as a contractor for a period of ONE years of his retirement from service without the prior permission. The contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission as aforesaid before submission of tender and engagement in the contractors service.
- 14. The tender for the works shall not be witnessed by the contractor who himself / themselves has / have tendered or who may and has/have tender for the same work. Failure to observe this condition would render tenders of the contractors tendering as witnessing the tender is/are liable for summarily rejection.
- 15. It will be obligatory on the part of the tenderer to sign each page of the Schedule of work and the tender documents for all the component parts and after the work is awarded he will have to enter into a separate agreement for each component with the officer concerned.
- 16. Any tender not submitted in proper manner or if it contains too many corrections, over writings of absurd rates, and absurd amount will be liable to be rejected and the BSNL will be at liberty to take such action as it may deem fit without any reference to the tenderer.

- 17. The tenders for the work shall remain open for acceptance for a period of 90 days from the date of opening of the Tenders. If any tenderer withdraws his tender before the said period or makes any modification in the terms and conditions of the tender which is not acceptable to the BSNL shall, without prejudice to any other right of remedy be at liberty to forfeit 50% (fifty percent only) of the said earnest money absolutely.
- 18. Extension of validity: In case, where the letter of award of work cannot be placed within the validity period of the tender, the BSNL can request all tenderers to extend the validity of their respective tenders

and the Earnest Money deposit by a reasonable period. In such cases, extension of validity of Earnest Money deposit by 30 days beyond the extended validity date of tender should also be asked for. While BSNL can make the request for extension, the tenderer is free to either extend the validity or refuse the request to extend the validity.

- 19. Unsealed tenders will be summarily rejected.
- 20. The contractor should read the tender documents carefully before submitting the tender.
- 21. Agreement shall be drawn with the successful tenderer on prescribed form. Tenderer shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
- 22. The tenderer shall furnish a declaration to this effect (incase downloaded tender) that no Addition / deletion/ correction have been made in the tender document submitted and is identical to the tender document appearing on website. Every page of downloaded tender shall be signed by the tenderer with Stamp (seal) of his firm /organization.
- 23. This Notice Inviting Tender shall form part of the Contract document. The successful tenderer/contractor on acceptance of his tender by the Accepting authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of :-
- a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
- b) Standard form.

24 TERMINATION OF CONTRACT ON DEATH OF CONTRACTOR:

Without prejudice of any of the rights or remedies under this contract, if the contractor dies, the Engineer-incharge on behalf of the BSNL shall have option of terminating the contract without compensation to the Contractor.

25 INDULGING CONTRACTOR IN CRIMINAL/ ANTISOCIAL ACTIVITIES AND CASES UNDER INVESTIGATION / CHARGE SHEETED BY CBI OR ANY OTHER GOVERNMENT AGENCIES ETC.

If the CBI/ Independent External Monitor (IEM)/ Income Tax/ Central Excise/ Custom Departments recommend such a course- Action will be taken as per the directions of CBI or concerned department

26. ELIGIBILITY CRITERIA: To be filled by CE (E)/SE (E)/SE (E)/SDE (E) (As per Web notification).

Signature of

Sub Divisional Engineer (E) BSNL, Electrical Sub Division Dharamshala (HP)

For & on behalf of the B.S.N.L.

CONTRACT BSNL EW -8 BHARAT SANCHAR NIGAM LIMITED

Percentage Rate Tender/Item Rate Tender & Contract for Works

(A) Tender for the work of Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning . To be submitted by 15.00 hours on 25-08-2021to O/o.Sub Divisional Engineer (E) BSNL Electrical Sub Division Dharamshala (HP)-176215 To be opened in presence of tenderers who may be present at 15.30 hours on 25-08-2021in the office of O/o. Sub Divisional Engineer (E) BSNL Electrical Sub Division Dharamshala (HP)-176215, BSNL, HPO Building, Near BSNL CSC, Dharamshala-176215.

Issued to		
(Contractor)		
Signature of officer issuing the documents		
Designation	Date of issue : _	

TENDER

I/We have read and examined the notice inviting tender, schedule, Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the B.S.N.L. within the time specified in Schedule 'F', viz. schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and a Clause 12 of the Conditions of contract and with such materials as are provided for by and in respects in accordance with, such conditions as far as applicable.

We agree to keep the tender open for Ninety (90) days from the due date of submissions thereof and not to make any modifications in its terms and conditions.

A sum of Rs 678.00 is hereby forwarded in Receipt Treasury Challans /Deposit at call Receipt/FDR of a Scheduled Bank as earnest money. If I/we fall to commence the work specified I/we agree that the said B.S.N.L. or his successors in office shall without prejudice to any other right or remedy_be at liberty to forfeit the said earnest money absolutely otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, upto maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision content In Clause 12.2 and 12.3 of the tender form.

I/ We hereby declare that I/we shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person, other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safely of the State.

I/We agree that should I/we fail to commence the work specified in the above memorandum, an amount equal to the amount of the earnest money mentioned in the form of invitation of tender shall be absolutely forfeited to the B.S.N.L. and the same may at the option of the competent authority on behalf of the B.S.N.L. be recovered without prejudice to any other right or remedy available in law out of the deposit in so far as the same may extend in terms of the said bond and in the event of deficiency out of any other money due to me/us under this contract or otherwise.

Dated	Signature of Contractor
	Postal Address:
Witness:	
Address: Occupation:	

ACCEPTANCE

The above tender as modified by you hereunder is accepted by me for and on the Rs	ou (contractor) and as provided in the l behalf of the Bharat Sanchar Nigam Lin	
(Rupees)	
The letters referred to below shall form part of tha)	nis contract Agreement:-	
b)		
c)		
	For & on behalf of the B.S.N.L.	
	Signature	
Dated	Designation	

IMPORTANT NOTE FOR CONTRACTORS

- 1.0 All taxes, Levies, duties etc. in respect of this contract (Including GST) payable by the vendor & BSNL will not entertain any claim in respect of the same. GST Rate applicable to Works Contract shall be 18 % (SGST 9% & CGST 9%) (Reference Sr.no no 3-ii of CBEC Notification No II 2017 Central Tax (Rate) dated 28th June 2017)
- 3.0 BSNL shall deduct statutory taxes and duties like income tax, Etc. from payment due to the firm as per rule of the State / Central Government. The Accounts Officer of the concerned SSA shall issue Certificates for such deductions to the firm.
- 3.0 Ontario Certificate:-"No octroi exemption certificate will be issued by the department".
- 4.0 Department reserves the right to accept the quantities in full or in parts.
- 5.0 SPLITING OF WORKS: No Splitting of work.100% work shall be awarded to the lowest tenderer.
- 6.0 (a) TAXES

Tendered rates are inclusive of all taxes and statutory levies payable under the respective statutes (*including GST*). However pursuant to the constitution (Forty Six Amendment) Act 1982, if any further tax or levy is imposed by statute after the date of receipt of tenders and the contractor (s) thereupon necessarily and properly pays taxes or levies the contractor (s) shall be reimbursed the amount also paid provided such payment if any is not in the opinion of SE (whose decision shall be final and binding) attributable to delay in execution of work within the control of the contractor (s).

- 6.0(b) The contractor (s) shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of the same by a duly authorized representative of Government and shall furnish such other information/documents as the Engineer-in -charge may require.
- 6.0(c) The contractor (s) shall within a period of 30 days of imposition of any further tax or levy pursuant to the constitution (Forty Six Amendment) Act 1982 give a written notice thereof to the Engineer-incharge that the same is given pursuant to this condition together with all necessary information relating thereto.
- NOTE: No additional condition whatsoever will be accepted for turnover tax/sales tax on works contract. In case of additional conditions for the payment of such claims by the contractor the tender may be liable to be summarily rejected by the accepting authority. (Standing order No. 258)
- 7. EARNEST MONEY: Firm has option to deposit earnest money in the shape of FDR/CDR/Demand Draft/
 Pay order/BG from the scheduled Bank or Nationalized Bank/State Bank guaranteed by Reserve Bank of India drawn in favour of "Account Officer (Cash), O/o GMTD,
 BSNL SSA Dharamshala (HP)
- 8. PERFORMANCE GUARANTEE: -As mentioned at page no. 86 of BSNL EW-8 under Schedule "F" of Performa of Schedule.
- 9. SECURITY DEPOSIT:- In addition to performance guarantee a sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum along with the sum already deposited as earnest money, will amount to security deposit of 5% of the Contract value of the work. The amount shall be refunded after One Year from the actual date of completion of work.
- 10. TERMS OF PAYMENT:-
- a) 80% of prorate of the approved price break-up of contract value on receipt of equipment at site.
- b) 10% of prorate of the approved price break up of contract value after successful installation
- c) 10 % of the approved contract value after successful completion of the testing and commissioning
- 11. TERMINATION OF CONTRACT ON DEATH OF CONTRACTOR:

Without prejudice of any of the rights or remedies under this contract, if the contractor dies, the Engineer

in charge on behalf of the BSNL shall have the option of terminating the contract without compensation to the contractor.

12. INDULGING OF CONTRACTOR IN CRIMINAL/ANTISOCIAL ACTIVITIES AND CASES UNDER INVESTIGATION / CHARGE SHEETED BY CBI OR ANY OTHER GOVERNMENT AGENCIES ETC. :

If the CBI/Independent External Monitor (IEM) / Income Tax /Sales Tax/ Central Excise/ Custom Departments recommend such a course – Action will be taken as per the directions of CBI or concerned department.

13. DEVIATION:-

a) The ordering quantity can be increased/decreased up to the extent of 25%(deviation limit) without the consent of the firm within the currency of contract. The firm shall execute such quantities at the rate quoted in the tender without any change in terms and conditions of the contract. b) In exceptional situation where the requirement is of an emergent nature and it is necessary to ensure continued supplies from the existing venders, the purchaser reserves the right to place repeat order up to 50% of the quantities of goods and services contained in the running tender /contract within a period of twelve months from date of award of work at the same rate or a rate negotiated (downwardly) with the existing venders considering the reasonability of rates based on prevailing market conditions and the impact of reduction in duties and taxes etc.

14. GUARANTEE & DEFECTS LAIBILTY PERIOD

The guarantee shall be valid for 12 (Twelve) months after successful installation testing and commissioning. The contractor shall guarantee that all the equipment shall be free from any defect due to the defective materials and/ or bad workmanship and also the equipment shall work satisfactorily with performance and efficiencies not less than the guaranteed values. Any parts found defective during the guarantee period shall be replaced free of cost by the contractor. The services of the contractors personnel, if required during this period shall be made available free of cost to the department. a) The representative of department and firm shall prepare a joint report regarding the nature of defect and remedial action required. Time schedule for such action shall be also finalized. b) In case the contractor fails to depute his representative within 36 (thirty six) hours of notification of defects or fails to cause remedial measure within a reasonable time as decided during joint inspection, the department may proceed to do so at the contractor's risk and expenses without prejudice to any other right.

15. COMPENSATION FOR DELAY

If the contractor fails to maintain the required progress or complete the work and clear the site on or before the contract or extended date of completion, he has to pay the compensation for delay which is limited to 0.5% per week of work order value for the first 10 weeks and 0.7% per week for next 10weeks and thereafter subject to a maximum of 12% of the work order value for the location where work is delayed and the firm is found responsible for the same. Flow chart of the procurement process/contract shall be supplied by the contractor and approved by Executive Engineer concerned.

Important Conditions for tenders applicable from GST perspective

- 1.1 BSNL reserves the right to ask the bidders to submit documentary proof confirming the correct HSN or SAC classification/ Customs Tariff Head from the CGST/SGST/IGST officer or Customs authority where the HSN or SAC classification/ Customs Tariff Head furnished against the particular tendered item by different bidders, differs from each other or the same is found apparently not furnished in accordance with GST Act/Customs Tariff notifications.
- 1.2 If the contractor fails to furnish necessary supporting documents i.e. Tax invoices / Customs invoices etc. in respect of the Duties, Taxes and Cesses which are eligible for input tax credit, the amount pertaining to such Duties, Taxes and Cesses will be deducted from the payment due to the firm.
- 1.3 If the contractor fails to perform necessary compliances which would any manner restrict BSNL to claim input tax credit, then the amount pertaining to such Duties, Taxes and Cesses will be deducted from the payment due to the contractor.
- 1.4 If the contractor does not disclose the correct details on the invoice or on the GSTN viz. GSTIN, Place of Supply, etc. which restricts BSNL to claim input tax credit, then the amount pertaining to such Duties, Taxes and Cesses will be deducted from the payment due to the supplier.
- 2. Tax Indemnity clause: BSNL has the right to recover Input Tax Credit loss suffered by it due to any misdeclaration on invoice by the supplier.
- 3. Documents required for claiming the payment:- For claiming the payment, the supplier has to submit the Following documents to the paying authority:-
 - (a) Invoice clearly indicating break up details of composite price i.e. Basic, GST, any other Duties, Taxes and Cess, Freight/Packing Charges, etc.
 - (b) GST invoice or equivalent document, if applicable.

Note-01

If the supplier fails to furnish necessary supporting documents i.e. GST/Customs invoices etc. in respect of the Duties/taxes/Cesses which are creditable to BSNL, the amount pertaining to such Duties/Taxes/Cesses will be deducted from the payment due to the firm. Payment against GST credit will be made only when GST compliant invoice is submitted by the supplier.

Note-02:

Submitting fake / forged documents towards meeting eligibility criteria such as experience capability, supply proof, registration with Goods and Services Tax, Income Tax departments etc and as supporting documents towards other terms & conditions with the bid to meet terms & condition of tender.

ANNEXURE-I

MODEL FORM OF BG FOR EMD

Whereas	hereinafter called "the Contractor(s)
"has submitted its Tender dated for	
(Name of Work) KNOW ALL MEN by these presents that WE	
of	having our registered office at
(hereinafter called "the Bank") are bound un	nto
(hereinafter called "the	e B.S.N.L.") in the sum of
for which payment will and truly to be ma	ade of the said B.S.N.L., the Bank binds
itself, its successors and assigns by the these presents.	

THE CONDITIONS of the obligation are:

- 1- If the Contractor(s) withdraws its tender during the period of Tender validity specified on the Tender Form, or
 - 2- <u>If the Contractor(s) having been notified of the acceptance of its Tender by Bharat Sanchar Nigam Limited during the period of Tender validity.</u>
- a) Fails or refuses to execute the Contract.
- b) Fails or refuses to furnish Security Deposit in accordance with the conditions of Tender document. We undertake to pay to Bharat Sanchar Nigam Limited upto the above amount upon receipt of its first written demand, without B.S.N.L. having to substantiate its demand, provided that in its demand B.S.N.L. will note that the amount claimed by it is due to it owing to the occurrence of one or both of the two conditions specifying the occurred condition or conditions. The guarantee will remain in force as specified in the Tender Document upto and including Thirty (30) days after the period of the Tender validity, and any demand in respect thereof should reach the Bank not later than the specified date/dates.

Name of witness
Address of witness

Signature of the Bank Signature of the Witness

ANNEXURE-II

MODEL FORM OF PERFORMANCE GUARANTEE

	for(Name of work) and
W	hereas (here in after called" the Contractor(s)" has submitted its Tender of for(Name of work) and hereas(here in after called" the Contractor(s)" has been communicated the acceptant tender datedfor(Name of work)vide letter No BSNL.
KI re ar pr	NOWN ALL MEN by these presents that Weofhaving gistered office at(here in after called "The bank") are bound up(here in after called "the BSNL") in the sum offor which paymend truly to be made of the said BSNL, the Bank binds itself, its successors and assigns by the sesents.
paya brea reas shal deci	
raise relat us	under take to pay to the BSNL any money so demanded notwithstanding any dispute or displed by the contractor(s)/supplier(s) in any suit or proceeding pending before any court or tribing thereto our liability under this present being absolute and unequivocal. The payment so made under this bond shall be valid discharge of our liability for payment there under and tractor(s)/supplier(s) shall have no claim against us for making such payment.
shal agre said	(name of the bank)further agree that the guarantee herein contains and that it shall continue to be enforceable till all the dues of the BSNL under or by virtue of Agreement have been fully paid and its claims satisfied or discharged or(office/Department) BSNL certifies that the terms and conditions add Agreement have been fully or properly carried out by the said contractor(s) and according
disc befo	harges this guarantee. Unless a demand or claim under this guarantee is made on us in writing or the expiry of TWO/TWO AND HALF/THREE YEARS(as specified in the agreement) from the cof, we shall be discharged from all liabilities under this guarantee thereafter.
disc befo here	re the expiry of TWO/TWO AND HALF/THREE YEARS(as specified in the agreement) from the
disc befo	re the expiry of TWO/TWO AND HALF/THREE YEARS(as specified in the agreement) from the of, we shall be discharged from all liabilities under this guarantee thereafter. We (name of the bank) further agree with the BSNL that BSNL shall have the further liberty without our consent and without affecting in any manner obligations hereunder to vary any of the terms and conditions of the said Agreement or to extime of performance by the said contractor(s) from time to time to postpone for any time or time to time any of the powers exercisable by the BSNL against the said Contractor(s)a forbear or enforce any of the terms and conditions relating to the said agreement and we shall be relieved from our liability by reason of any such variation, or extension being granted to the Contractor(s) or for any forbearance, act or omission on the part of the BSNL or any indulgent the BSNL to the said Contractor(s) or by any such matter or thing whatsoever which under the

"NO RELATIVE WORKING IN BSNL" CERTIFICATE

(To be uploaded with Eligibility conditions)

I	S/o
at any	here by certify that none relative(s) as defined below is/are employed in BSNL unit as per details given in the tender document. In case stage, it is found that the information given by me is false/ incorrect, BSNL shall have absolute right to take etion as deemed fit/without any prior intimation to me.
(i)	Near relatives of all BSNL employees either directly recruited or on deputation are prohibited from participation in tenders and execution of works in the different units of BSNL. The near relatives for this purpose are defined as:
a.	Members of a Hindu Undivided family
b.	They are husband and wife
c.	The one is related to the other in the manner as father, mother, son(s) & son's wife (daughter-in-law), Daughter (s) & daughter's husband (son-in-law), brother (s) & brother's wife, sister (s) & sister's husband (brother-in-law)
(i)	The company or firm or any other person is not permitted to tender for works in BSNL Unit in which his near relative(s) is (are) posted. The unit is defined as SSA / Circle / Chief Engineer / Chief Archt./ Corporate office for non-executive employees and all SSA in a circle including circle office / Chief Eng./ Chief Archt./ Corporate office for executive employees (including those called as Gazetted officers at present). The tenderer should give a certificate that none of his/her such near relative is working in the units as defined above where he is going to apply for tender / work, for proprietorship, partnership firms and limited company certificate shall be given by the authorized signatory of the firm. Any breach of these conditions by the company or firm or any other person, the tender/work will be cancelled and earnest money/performance guarantee will be forfeited at any stage whenever it is so noticed. BSNL will not pay any damages to the company or firm or the concerned person. The company or firm or the person will also be debarred for further participation in the concerned unit.
	(Dated Signature of contractor)
	(Seal of the firm)

ANNEXURE-IV

PROFORMA FOR AFFIDEVIT REGARDING EPF/ ESI PROVISIONS

(To be uploaded with Eligibility conditions)

Ison ofhereby give an undertaking that:	. Resident of
$^{(I)}$ * EPF and Miscellaneous provisions Act, 1952 (amended upto date) is not applicable to	my / our establishment.
* I / We have registered as per the EPF and Miscellaneous provisions Act, 1952 and our	
* I / We shall produce EPF registration certificate within 15 days, from the date of issue of regarding intent to accept the tender. In case I / We fail to produce the said document w frame, BSNL shall have the right to forfeit the whole Earnest Money and cancel the tender participate in the next tender for the same work.	ithin the prescribed time
(II) * ESIC Act, 1948 (amended upto date) is not applicable to my / our establishment.	
* I / We have registered as per the ESIC Act, 1948 (amended upto date) and our Registress	
* I / We shall produce ESIC registration certificate within 15 days, from the date of is regarding intent to accept the tender. In case I / We fail to produce the said docume frame, BSNL shall have the right to forfeit the whole Earnest Money and cancel the ten participate in the next tender for the same work. In case at my stage, it is found that the false / incorrect, BSNL shall have the absolute right to take any action as deemed fit, we me.	ent within the prescribed time der and further I / We will no ne information given by me is
* (Strike out whichever is not applicable)	
(Dated Signature	of contractor)
(Se	al of the firm)

Annexure-V

UNDERTAKING

(To be uploaded with Eligibility conditions) VENDOR GST DETAILS

Α	Vendor Name	
В	Type of vendor i.e. whether registered or unregistered	
С	State wise registration address of the vendor (In case vendor has presence in multiple states)	
D	State of registration along with PIN code	
E	PAN No. of vendor	
F	GSTIN No. of registered vendor (If registered in multiple states, then listing all GSTINs) under which invoices are raised by vendor	
G	Status of vendor i.e. SEZ, EOU, DTA, Government, Local authority	
Н	List of goods and services provided by vendor	
I	HSN code for goods/SAC for services supplied by vendor	
J	GST compliance rating (Optional)	
K	Whether supply is exempt/non taxable	
L	Whether reverse charge scheme is applicable. (Yes/No)	
М	Whether compounding scheme applicable (Yes/No). In case purchase is from dealers under composition scheme GST cost will be inbuilt in supply and vendor will not charge GST separately	
N	Whether TDS applicable (Yes/No)	
0	Email address of vendor	
Р	Phone Nos. of vendor	

(Seal of the firm) (Dated Signature of Contractor)

Declaration by Contractor for EW-6, EW-8

(To be submitted with Eligibility conditions)

 $\rm I$ / We do hereby undertake to have gone through the terms & conditions / clauses of all the tender documents including Form EW-06, EW-08 being adopted by the BHARAT SANCHAR NIGAM LIMITED (Electrical Wing) & agree to abide by the same.

In case of failure to comply as above, our offer will stand withdrawn and our tender documents would not be opened by the tender opening officer. The decision of tender opening officer in this regard shall be final & binding on me.

Signature of contractor/authorized representative With seal of the firm

Annexure-VII

PROFORMA FOR AFFIDEVIT REGARDING registration under Himachal Pradesh GST ON NON- JUDICIAL STAMP PAPER OF Rs. 100/-(To be uploaded with Eligibility conditions)

Ison ofhereby give n undertaking that:
I / We shall get registered under the Himachal Pradesh GST in the prescribed format within 05 days, from the date of issue of intimation from BSNL regarding intent to accept the tender. In case I / We fail to produce the said ocument within the prescribed time frame, BSNL shall have the right to forfeit the whole Earnest Money and cancel the tender and further I / We will not participate in the next tender for the same work. In case at my stage, it is found that the information given by me is false / incorrect, BSNL shall have the absolute right to take any action as deemed t, without any prior intimation to me.
(Dated Signature of contractor)
(Seal of the firm)

GSTN DETAILS OF BSNL

	Description	Details	
Α	Legal & trade Name	Bharat Sanchar Nigam Limited	
В	Type of vendor i.e. whether registered or unregistered Registered	Registered	
С	State wise registration address of the vendor (In case vendor has presence in multiple states)	O/O the Chief General Manager BSNL, HPTC, Block No. 11, SDA Complex, Kasumpati, Shimla 171 009 (HP) D State of registration along with PIN code Himachal Pradesh 171009	
D	PAN No. of vendor	AABCB5576GF	
Е	State of registration along with PIN code	Himachal Pradesh 171009	
F	GSTIN No. of registered vendor (If registered in multiple states, then listing all GSTINs) under which invoices are raised by vendor	02AABCB5576G3ZV	
G	TIN under VAT	02011200359	
Н	H Service Tax Registration No	AABCB5576GSD816	
I	Corporate Identity Number (CIM)	U74899DL2000GOI107739	
J	Status of vendor i.e. SEZ, EOU, DTA, Government, Local authority	Public Sector Undertaking	
K	List of goods and services provided by vendor	Telecommunication services	
L	HSN code for goods/SAC for services supplied by vendor	HSN CODE 85176230, 85235210 SAC CODES 00440398, 00440229, 00440406	
М	GST compliance rating (Optional		
N	N Whether supply is exempt/non taxable	No	
0	Whether reverse charge scheme is applicable. (Yes/No)	NO	
. P	Whether compounding scheme applicable (Yes/No).	NO	
Q	In case purchase is from dealers under composition scheme GST cost will be inbuilt in supply and vendor will not charge GST separately	NO	
R	Email address of vendor	Bsnlgst.hp@gmail.com	

PROFORMA OF SCHEDULES (Operative Schedules to be supplied separately to each intending tenderer)

SCHEDULE 'A'

Schedule of quantities (as per BSNL -8)

As Per Page No. 23 to 24

SCHEDULE 'B'

Schedule of material to be issued to the contractor.

1	2	3	4	5
S.No.	Description	n of item Quantity	Rates of figures & works at which the material will be charged to the contractor	Place of issue

SCHEDULE 'C'

Tools and plants to be hired to the contractor

		NIL	
1	2	3	4
S.No.	Description	Hire charges per day	Place of issue

SCHEDULE 'D'

Extra schedule for specific requirements/documents for the work, if any.

----- NIL-----

SCHEDULE 'E'

Schedule of component of Materials, Labour etc. for escalation.

CLAUSE 10CC

Component of materials expressed as percent of total value of work. "X" = NIL

Component of labour expressed as percent of total value of work. "Y" = \underline{NIL}

Component of P.O.L. expressed as percent of total value of work. "Z" = NIL

SCHEDULE "F"

Reference to General Conditions of contract.

Name of Work:- Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra

I/c Installation, Testing & Commissioning .

Estimated cost of work: Rs 33876.00 Earnest money: Rs. 678.00

Performance guarantee: 5% of Contract Value in the form of bank guarantees (of a Nationalized / Schedule Bank in a standard format)/CDR/FDR/DD within two weeks from the date of issue of award letter. The validity period of the performance bank guarantee shall be One Year from the date of actual completion of work (Ref. Page no. 86 of BSNL EW-8 for individual work)

Security Deposit: In addition to performance guarantee a sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum along with the sum already deposited as earnest money, will amount to security deposit of 5% of the Contract value of the work. The amount shall be refunded after One Year from the actual date of completion of work.

GENERAL RULES: Officer inviting tender Sub Divisional Engineer (E) & DIRECTIONS Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3. As per clause 12 of Important Note For Contractors (page 15) Direction: Engineer-in-Charge 2(v) Sub Divisional Engineer (E) **BSNL Electrical Sub Division** Dharamshala (HP) 2(viii) **Accepting Authority** SDE (E) BSNL ESD Dharamshala (HP) 2(x) Percentage on cost of materials and labour 10% to cover all overheads and profits. Department Bharat Sanchar Nigam Ltd. 2(xi) Standard Schedule of Rates DSR-2014 2(xii) BSNLEW form 7/8 as modified 9 (ii) Standard CPWD Contract form & corrected upto date Clause 2 Authority for fixing Superintending Engineer (E.) Compensation under clause 2. Clause 5 Time allowed for execution of work. 10 days from 5th day of the date of written orders to commence the work. Authority to give fair and reasonable Executive Engineer (E) Extension of time for completion of work Clause 7 Gross work to be done together with net payment/ adjustment of advance for materials collected, If any, since the last such payment for being eligible to interim payment. **FIVE THOUSAND** Clause 11 Specifications to be followed AS PER SPECIFICATION ATTACHED for execution of work. & CPWD Clause 12 12.1(ii) Schedule of rates for determining rates for additional, altered or substituted items that cannot be determined under 12.1(i) & (ii) DSR-2016 12.1 (iii) Plus/minus the % over the rate entered in the schedule of rates. -----do------12.1(v) A Deviation Limit beyond which 25% and can be extended up to 50% in sub-clauses (i) to (v) shall not urgent nature as per clause 13(a) & (b)

NIT NO:- 2/SDE/E/BSNL/ESD/DMA/2021-22

	apply and clauses 12.2 & 12.3 shall apply	Page 16
12.1(vi)B	orram alala)	
(a) Clause 16	Limit for value of any item of any individual trade beyond which sub-clauses (i) to (v) shall not apply and clauses 12.2 & 12.3 shall apply Competent Authority for deciding reduced rates.	do S.E.(E), B.S.N.L., Electrical Circle,
	SHIMLA.	,
Clause 36		
(i)	Minimum Qualification &	
(a)	experience required for Principal Technical Representative. For works with estimated cost	
	put to tender more than	
	(i) Rs. 10 Lacs for Civil work	Graduate or retired AE possessing
(b)	(ii) Rs. 5 Lacs for Elect./Mech. Works For works with estimated cost put to tender	at least recognized diploma.
	(i) More than Rs. 5 Lacs but less	
	than Rs. 10 Lacs for Civil Works.	Recognized Diploma holder.
	(ii) More than Rs. 1 Lacs but less	Elect / Mech
	than Rs. 5 Lacs for Elect./Mech. Works.	
(c)	Discipline to which the Principal Technical	Elect/ Mech.
(d)	Representative should belong.	2 vooro
(d)	Minimum experience of works.	3 years.
(e)	Recovery to be effected from the contractor in the event of not	Rs. 4,000/- p.m. for Graduate
	Fulfilling provision of clause 36(i)	Rs. 2,000/- for diploma holde
Clause 42		
/i)	Cahadula/atatamant for datarmining	
(i)	Schedule/statement for determining	N.A
	theoretical quantity of cement & bitumen on the basis of Delhi	N.A
		/ D
	Schedule of Rates printed by C.P.W	v.D.
(ii)	Variations permissible on theoretical qua	antities.
	(a) i) Cement for works with estimated cost put to tender not more than Rs. 5 Lacs.	N/A.
	ii) for works with estimated cost put to tender more than Rs. 5 Lacs.	o N/A.
	(b) Bitumen all works.	N/A
	(c) Steel Reinforcement and structural s sections for each diameter, section a category.	
	(d) All other materials	Nil

NIT NO:- 2/SDE/E/BSNL/ESD/DMA/2021-22

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

SI N	NoDescription of item	Rates in figures recovery shall be made	and words at which from the Contractor
		Excess beyond permissible variation	less use beyond the permissible variation
1. 2. 3. 4. 5.	Cement Steel Reinforcement Structural Sections Bitumen issued free Bitumen issued at stipulated fixed price.	N.A.	

Name of Work:- Shifting of 15 KVADEA set from TE building at Makroti to Micro Wave Station at Kangra I/c Installation, Testing & Commissioning.

	I/c Installation, Testing & Commissioning .	1		1 1	
Sr.	. Description of Items Qty Rate Unit		Amount		
No.					
1	Dismantling of 15 KVA DEA set (M/s Greaves Limited) with proper and safe stacking at site i/c Loading of all dismantling parts and Carriage /transportation of same from T.E. Makroti to road head of BTS site at Micro Wave Station kangra & unloading at Road head i/c carriage by manually labour from road head to BTS site with lead of approximately 100 Mtrs with steep inclined slop and narrow hilly footpath proper and safe sacking at site & reassembling , installation on foundation at BTS site at M/W Station with all accessories i/c testing complete as per direction of Engineer -in- charge	1	Job	Job	
2	Carrying out 'B' Check servicing of 15 KVA capacity (M/s Greaves Limited Model No 2YWA MK- 5) E/A sets located at above mention site i/c replacement of old engine oil, fuel filter, lubricating oil filter etc. by new as per manufactures recommendation including arranging vehicle, transportation, manpower, tools and tackles, testing etc. as required. (Oil, filters shall be manufacturer recommended specs)		Job	Job	
3	Replacement of following faulty items in the existing DEA set(s) complete with connections, testing etc. all as required.				
(a)	Flexible wire braided fuel pipe.		Mtrs.	Meter	
(b)	Benzo Bolts.	2.00	Nos.	Each	
4	Calibration of fuel injection (FI) pump i/c dismantling the fuel pump, cartage to the service station and re fixing the same i/c injector timing & tappet setting, testing etc. complete all as required.				
a)	Up to 2 Cylinder engine.	1	Job	Job	

TOTAL Rs.	
-----------	--

Signature with Seal of Firm)

Sub Divisional Engineer (E) BSNL Electrical Sub División Dharamshala - 176215

Additional Specification

- 1. The work shall be done as per the specification of department.
- 2. The work shall be supervised by the qualified Engineer-in-charge or his duly authorized Representative at the site of work.
- 3. The layout of the work will be given by the Engineer-in-charge or his duly authorized representative at the site of work.
- 4. Any damage done to the building by the contractor during the execution of work shall be made good by the contractor at his risk and cost, if the damage are not made good by the contractor in reasonable time determine by the Engineer-in-charge the same will be got done at his cost departmentally after serving notice to him.
- 5. No extra payment will be made for any kind of transportation.
- 6. The spare parts used should be from the genuine spare parts manufacturers. Documentary proof of same shall be submitted.
- 7. The mobile oil of the DEA set shall be changed as per manufacturer's recommendation.
- 8. The firm shall clean the DEA set after repairs.
- 9. The firm shall top up the battery electrolyte without any extra cost. Check& correct cooling water level & lube oil level if required
- 10. The firm shall Check state of batteries , terminals for cleanliness & level of water Without extra cost.

NOTE:-The replacement of material shall be with the same rating and make as that of the original. However, in case of non-availability of a particular make listed in NIT, the Engineer-incharge will approve the alternate make.

LIST OF APPROVED MAKES- BSNL ELECTRICAL WING

S.	Item	Makes
No.	Rem	Marcs
1	Engine	Ashok Leyland /Cummins/ Cater pillar / KOEL/ Volvo Penta / Mahindra & Mahindra (up to 40 KVA) /Escorts (up to 30 KVA)/ Eicher (up to 20 KVA)
2	Alternator(Brushless)	Crompton Greaves (AL. series) / KEC / Leroy Somer / Stamford/Jyoti Ltd
3	Battery (Lead Acid / Mntc. Free)	Amara Raja / AMCO / Farukawa / Hitachi / Exide/ Prestolite / Standard
4	HV Switchgear (Vacuum Circuit Breaker/SF6)	Biecco Lawrie / Crompton / Kirloskar / MEI / Jyoti Ltd
5	Transformer (Oil filled / Dry type)	ABB / Schneider Electric /Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar /Siemens
	a) Above 400 KVA /	
	b) Up to 400 KVA	In addition to above makes, Uttam/Automatic Electric Gear(AEG)/Patson/Rajasthan Transformer and Switchgear
6	Air Circuit Breaker	L&T/ Schneider Electric / Siemens
7	MCCB (Ics=Icu)	L&T/ Schneider Electric / Siemens
8	SDF units	L&T/ Schneider Electric / Siemens/ HPL/Havells
9	Power Contactors	L&T/ Schneider Electric / Siemens/ Lakshmi (LECS)
10	Change Over Switch	HPL / Havells / H-H Elcon
11	Intelligent APFC Relay	L&T/EPCOS(Siemens)/ Schneider Electric / Neptune Ducati /Syntron /ABB
12	Bus Bar Trunking/ Sandwiched Bus Duct	Moeller/L&T/Schneider Electric/ABB/Legrand/Zeta
13	Power Capacitors (MPP/APP)	L&T/EPCOS(Siemens)/ABB/Crompton/ Schneider Electric/Neptune Ducati
14	Digital/ KWHr meter	Schneider Electric/ AE/ Digitron / IMP/ Meco / Rishabh / Universal/HPL/L&T/ABB
15	Cold shrink HT/LT Cable Joint	Denson / 3M(M-Seal)/ Raychem
16	Rubber Matting	ISI mark
17	MCB/ Isolator/ELCB / RCCB/ Distribution Board	Crompton / Havells / Indokopp / MDS Legrand/ L&T / Schneider Electric/ Siemens / Standard/ C&S/ABB/HPL
18	MS/ PVC Conduit	ISI mark
19	Cable Tray	MEM /Bharti /Ratan/Slotco / Profab
20	HT/LT Cables	ISI mark
21	PVC insulated copper conductor wire	ISI mark

	0 1 1 1 1 1 1	A ./DE/D /D .!! !/	
22	Centrifugal Pump	Amrut / BE / Beacon / Batliboi /	
		Crompton / Jyoti / Kirloskar / KSB /	
		Mather & platt / WASP/Grundfos	
23	Submersible Pump	Crompton/Amrut / BE / Calama /	
_		Kirloskar / KSB	
24	Motors	ABB/ Bharat Bijlee / Crompton Greaves /Schneider	
		Electric / HBB / KEC /	
		Siemens/Jyoti Ltd	
25	Fresh Air Fans	GE / Khaitan/Almonard/Crompton	
26	Starter	ABB / BCH / Schneider Electric / L&T /	
		Siemens /	
27	Single Phase Preventer	L&T / Minilec / Siemens / Zerotrip	
28	GI/MS Pipe	ATC / ATL / BST / GSI / ITC / ITS / IIA /JST / Jindal /TTA /	
		Tata/Zenith	
29	Foot Valve	ISI mark	
30	Gate Valve	Advance/ Audco /Johnson	
		Controls / Zoloto /Annapurna / Fountain /	
		Kirloskar / Leader / Sant / Trishul	
31	Compressors	Carrier/Emerson copeland/York/Danfoss	
	-	(for chillers only)	
32	Resin Bonded Glass	Fibre Glass / Pilkingston / UP Twiga	
	wool		
33	Expanded Polystyrene	BASF(India) Ltd.	
34	Gauge	Feibig / H.Guru / Pricol	
35	Controls	FLICA / Honeywell / Indfoss / Penn-	
		Danfoss / Ranco / Ranutrol / Sporland	
36	Fine Filters	Anfiltra Effluent / ARW / Athlete/	
		Airtake/ Dyna / Kirsloskar/ Puromatic/	
		Purafill/ Purolator / Tenacity	
37	GI Sheet	HSU Jindal / National / Nippon Denro /	
	Essar /Notified	Sail / Tata	
38	Heat Detector	Appollo / Chemtron/ Edward / Fenwal/	
		Hochiki / Nitton /System Sensor/	
		Wormald/Honeywell	
39	Ionization Detector	Appollo / Cerebrus / Edward/ /Fenwal /	
		Hochiki / Nitton / System Sensor /	
		Wormald	
40	Photo Electric Smoke	Appollo / Cerebrus / Edward / Fenwal/	
	Detector	Hochiki / Nitton / Wormald	
	_ = =		
41	Fire Panel	Agni Instruments / Agni Devices/ Aruna	
	(Microprocessor	Agencies/ Carmel Sensor / Ravel	
	based)	Elect./Honeywell Essar/Notifier/Navin	
	243Cu)	Systems	
		- Jotomo	
42	Sprinkler/ Hose Reel &	ISI mark	
	Hose Pipe	To man	
43	Fire Extinguisher	ISI mark	
.5	. IIO Extiligationel	10. mark	
44	Lift	OTIS, Kone, Mitsubishi , Schindler, Johnson	
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NOTE:- Items which are approved from O/o PGM(E) BSNL New Delhi till last date of sale of tender, shall also be accepted.

(Dated Signature of Contractor)