# भारत संचार निगम लिमिटेड

# Office Of EE (E)

**BSNL Electrical Division** Oid TE , Shillong

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

Mail ID- shgdiv@gmail.com

## **TENDER DOCUMENT**

NIT No.: 37 175/NIT/BSNL ED/SHG/2023-24 131

Dated:

9/12/2023

Name of work:

Shifting & installation repair and general servicing of 15KVA DEA set formTE BTS MGU to Nongpoh Hills TE Bldg with allied electrical works Meghalaya(SH- Rewinding of alternator with allied works)

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20	Technical Specification	าร					
20	SCHEDULE OF QUANTITY FINANCIAL BIDPRICE BID						
21	BSNL EW-8 Available www.assam.bsnl.co.in(83Pages) 24 To				107		
22	This N.I.T. contains (excludingEW-8)   25   pages only				•		
	No. of Pages Total Inc	uding BSNL EW-8 =	108	pages only			
Da	ate of Application :						
	Issued to :						
	Date of issue :						

Signature of the Tender Issuing officer

Executive Engineer (E) BSNL Electrical Division, Shillong For and on behalf of Bharat Sanchar Nigam Limited

	Page	1
GENERAL GUIDELINES		
1		

RSNI FW-6 Form RSNI FW & Schedules A to F special conditions/ specifications and drawings will be issued to

intending renderers only. The Standard Form will not be issued along with the Tender Documents but the same shall form part of the agreement to be drawn and signed by the both parties after acceptance of tender. The standard Forms shall be available in downloadable manner from website http://www.assam.bsnl.co.in

- 2. All blanks are confined to Notice Inviting Tender (BSNL EW-6) and Schedules A to F.
- 3. Authority approving the Notice Inviting Tenders (NIT) shall fill up all the blanks in BSNL EW-6, and in Schedules B to F before issue of Tender Papers.
- 4. The intending tenderers will quote their rates in Schedule A
- 5. The proforma for registers and Schedules A to F are only for information and guidance. These are not to be filled in the Standard Form. The Schedules with all blanks, duly filled, shall be separately issued to all intending renderers for filling and returning the same in the manner prescribed. The Schedules can also be downloaded from website <u>http://www.assam.bsnl.co.in</u>

#### SPECIAL CONDITIONS OF CONTRACT

- 1 Tender with conditions i/c conditional rebates shall be summarily rejected.
- 2 Tenderer is required to work in accordance with agreement with the specifications attached. Where specific specifications are not mentioned, IS specification, IE rules, CPWD external and internal specifications etc. shall be followed.
- 3 Tenderer have to agree on testing prescribed by the Engineer-in-charge.
- 4 Layout diagram shall be approved by the Engineer- in-charge before execution of work.
- 5 General conditions of contract for works in BHARAT SANCHAR NIGAM LIMITED (BSNL EW-8) are available on BSNL website http://electrical.bsnl.co.in/BSNL\_EW-8.pdf as well as in the Division Office.

#### CRITICAL DATES

Publishing Date	12.092023
Bid Document Sale Start Date	14.09.2023
Bid Submission Start Date	18.092023 from 11-30 Hrs
Last date & Time of submission of sealed Tender	20.09.2023 up to 15-00 Hrs
Time & Date of Opening of the tender document	20.09.2023 at 15-30Hrs
CRITACAL DAT	A SHEET
Estimated Cost excluding GST & contingences	Rs. 45,499.00
Tender Fee	Rs. 177.00
Earnest Money	Rs. 910.00

BSNL EW	EW-6	Page no.	2			
	Bharat Sanchar Nigam Limited					
	( A Government of India Enterprise )					
Electrical Wing						

Electrical Division:			SHILLONG		Electrical Sub Division:	Shillong		
			<u>BSNL EW - 6</u>	<u>6 (NOT</u>	<u>ICE INVITING TENDER)</u>			
1	NIT No :		175/NIT/BSNL ED/S				/12/2023	
	-				g invites item rate e-tender on behalf o	of Bharat	Sanchar Nigam	
Limite	ed (A Governme	nt of li		-	ntractors for the following work:-		TOMOULA	
2	Name of W	ork	_		nd general servicing of 15KVA DEA set ied electrical works Meghalaya(SH- Re			
3	Estimated Cost	put to	tender excluding GST		Rs. 45,499.0			
4	Earnest Money	,			Rs. 910.00 In the form of Demai /CDR of nationalized / scheduled bank Bank of India, drawn in favour of the A GMTD, MEGHALAYA SSA,BSNL.	guarante	d by the Reserve	
5			nt / Tender Paper		Tender paper cost amounting to Ru in the form of demand draft of a nation guaranteed by the Reserve Bank of In "ACCOUNTS OFFICER (CASH), O/O THE SSA,BSNL"	nalized / s dia, drawi	n in favour of the	
6	Period of comp	letion			10 (Ten) Days			
7	Eligibility C	riteria	a: - The Firms who	o fulfill th	e following requirements shall be eligibl	le to bid:		
8	Turnover : Ave year, sh	-	-		years, ending 31st March of the previou (30% of the estimated cost put to tend		l	
					AND			
	BSNL enlisted c	ontrac	tors in Electrical categor	ry of resp	pective class as per their tendering limits	>		
			Original Engine m	fo ot.	OR			
			Original Engine m	hanufacti	urer or their Authorised service dealer . OR			
	Experience of h	aving	successfully completed s	imilarw		rnment		
	Experience of having successfully completed similar works in Central Government/State Government /Central Autonomous Body/Central Public sector Undertaking during last 7 years ending last day of							
	(a) Three similar successfully completed works each costing not less than the amount equal to (40% of Estimated cost put to tender.)							
		OR						
b		(b) Two similar successfully completed works each costing not less than the amount equal to Rs.27,299.00 (60% of Estimated cost put to tender.)						
					OR			
		(c.) One similar successfully completed work each costing not less than the amount equal to Rs.36,399.00 (80% of Estimated cost put to tender.)						
					ns work of repairing of DEA set".			
	Certificate for with attested of	turnov copies	er on printed letter hea	d giving als of the	sfying eligibility conditions and Charte the list of works completed of the rea ir satisfactory completion from the Dep ive Engineer.	quisite ma	agnitude along	

BSNL EW			EW-6	Page no.	3
8	<b>Concession</b> T	o MSE uni	its:-		
	1. The guideli	ne issued by	Ministry of Micro, Small & Medium Enterprise (MSM	IE), Government of India reg	garding
	concession for N	Aicro, Small	& Medium Enterprise units registered with District Ind	dustries Centers or Khadi &	Village

	Industries Commission or Khadi & village Industries Board or coir Board or National Small Industries Corporation (NSIC)				
	or Directorate of Handicrafts & Handloom or any other body specified by Ministry of Micro, Small & Medium Enterprise, A. Supply of Tender Documents.				
	<ol> <li>The tender Documents shall be issued to MSE bidder free of cost provided – THE TENDER ITEM IS LISTED IN</li> </ol>				
	THE REGISTRATION CERTIFICATE OF MSE.				
	B. Exemption from payment of Bid Security deposit/ Earnest Money Deposit.				
	The MSE units registered with bodies as detailed above shall be given exeption from payment of Bid Security deposit				
	provided- THE TENDER ITEM IS LISTED IN THE REGISTRATION				
	CERTIFICATE OF MSE.				
	a) A proof regarding current Registration with bodies as detailed above for the tender item will have to be attached along				
	with the bid. b) The enlistment Certificate issued by bodies as detailed above should be current and valid on the date of opening of bid.				
9	The intending bidder must read the terms and conditions of BSNL EW-6 carefully. He should only submit his bid if he				
10	Information and Instructions for bidders posted on website shall form part of bid document.				
11	The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed				
12	The Standard Form BSNL EW-8 is not attached along with the Tender Documents but the same shall form part of the				
13	The site for the work is available/ or the site for the works shall be made available in parts.				
14	Before tendering, the contractor shall inspect the site and fully acquaint himself about the condition with regard to				
15	Submission of Tender : The tenderer shall submit the tender in two numbers of separate sealed Covers, marked as:-				
16	The cover-1 shall contain:				
	i. Documents fulfilling Eligibility criteria. (Please note that in case the bidder is authorized by the manufacturer, the				
	original authorization letter is to be scanned and uploaded. The credentials shall be self attested .				
	ii. Tender Fee in proper format.				
	III. EMD in the prescribed format.				
	iv. CA certificate towards turn over & deposition of income tax.				
	BSNL EW EW-6 Page no. 4 v. The Self attested copy of Valid Pan Card. vi. The Self attested copy of Valid GST Registration Certificate.				
	vii. The Self attested copy of Valid EPF & ESI Registration certificate, if applicable.				
	viii. The Self attested copy of Valid Electrical License :- Not if applicable.				
	ix. Valid MSME registration certificate for MSE vendor (if applicable).				

	x License to work on high tension voltage- Not applicable.
	XI. ANNEXURE - VI -Declaration by Contractor,
17	The EMD of all the unsuccessful renderers shall be released on issue of award letter to the successful tenderer. This shall
18	c) Exemption from payment of earnest money and security deposit by any other unit/ department shall not hold good
19	The bid submitted shall become invalid if:
	i) The bidder is found ineligible.
	ii) The bidder does not upload all the documents as stipulated in the bid document.
	iii) In case the eligibility credentials are found fake or falsified at any stage i.e. before award of work or during execution of
20	Canvassing in connection with tender is strictly prohibited and the tenders submitted by the contractors who resort to
21	The BSNL reserves itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to
22	The tenders for the work shall remain open for acceptance for a period of 90 days from the date of opening of
23	Extension of validity: - In case, where the letter of award of work cannot be placed within the validity period
24	considered as adequate means of communication.
25	IMPORTANT INSTRUCTIONS TO BIDDERS DOWN LOADING THE TENDER DOCUMENT FROM WEB SITE :
	The bidders, who have down loaded the tenders from the web site, shall read the following important instructions
	carefully before quoting the rates and submitting the tender documents.
	(i) The tenderer should see carefully and ensure that the tender document containing all the pages as per the index has
	been down loaded for making required entries. The balance pages of Standard BSNL EW-8 form will be attached with the
	agreement after the award of work.
	(ii) A clear print out of tender document shall be taken on good quality A4 size paper and the printer settings, etc., shall
	be such that the document is printed as appearing in the web and without any change in format, number of pages, etc.,
	and shall also ensure that no page is missing. Only original computer printout of the document shall be used. Photocopy
	shall not be accepted.
	(iii) In case of any doubt in the downloaded tender, the same shall be got clarified from the Engineer -in -charge calling
	the NIT before submission.
	(iv) The name of the bidder shall be filled on the relevant pages of tender document and all the pages shall be invariably
	signed. (With stamp)
	(vi) There shall be no correction / addition / alteration / omission made in the text of the downloaded tender document.
	If found otherwise, the same shall be treated as non-responsive and rejected.

BSNL EW				E	W-6					Page	no.	5
(v) The tender	er shall	ensure	that the	downloaded	tender	document	is pro	operly	stitched	before	submitt	ing the
document.												
(vii) The bidder	s down	loading tl	he tender	document ar	re requir	red to subr	nit the	Tender	r fee ( al	ong with	applica	ble GST)
amount throug	h DD/	Banker's	cheque a	long with the	eir tende	er bid failir	ng whic	ch the	tender b	oid shall	be left a	archived
unopened/ reje	cted.											
(viii)The tender	er sha	ll furnish	n a Decla	aration (appe	ended as	s Annexure	e-II) to	b this	effect (i	n case	of dowr	nloaded
tender) that n	o additi	on / delet	tion/corre	ection have be	een mad	e in the ter	nder do	ocumen	t submit	ted and i	s identic	al to the
tender docum	ent app	bearing o	on websit	e .Every page	e of dov	wnloaded	tender	shall	be signe	d by the	e tende	rer with

	stamp (seal ) of his firm /organization.	
26	3% of the contract value of individual work based nationalized/ Scheduled Bank in a standard format) period can be further extended by the Engineer-in-cha Contractor. The PBG shall be kept valid by the bidder up	ired to furnish performance guarantee for an amount equal to on LOI in the form of bank guarantee / CDR/FDR/DD (of a within one weeks from the date of issue of award letter. This irge up-to a maximum period of one week on written request of p to 06 (six) months from the actual date of completion of work <b>e Electrical Division in the name of Accounts officer (Cash), O/o</b>
	ii) Security deposit: A sum @ 10% of the gross am	ount of the bill shall be deducted from each running bill of the
	contractor till the sum will amount to security deposit	it of 5% of the Tendered value of the agreement. This Security
	Deposit shall be released after an observation period of	f 12 months after the date of completion of work.
27	The acceptance of a tender will rest with the	Executive Engineer ( E)
		who does not bind himself to accept the lowest tender
	any reason. All tenders in which any of the prescribed c to be rejected. Tenders with any condition including the	ity to reject lowest or all the tenders received without assigning onditions are not fulfilled or incomplete in any respect are liable at of conditional rebates shall be rejected forthwith summarily.
28	units. In case of proprietorship firm, certificate will be given by all the Directors of the company.	KURE-VIII) that none of his/her relative is employed in BSNL ven by the proprietor and for partnership firm certificate will be
		recruited or on deputation are prohibited from participation in 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 fat daughter's husband(son-in-law), brother(s) & brother's	her, mother, son(s) & son's wife (daughter-in-law), Daughter(s) & wife, sister(s) & sister's husband(brother -in-law).
29	is (are) posted. The unit is defined as SSA/Circle/Chief E employees and all SSA in a circle including circle office// (including those called as Gazetted officers at present). near relative is working in the units as defined above will partnership firms and limited company certificate shall these conditions by the company or firm or any other p money/performance guarantee will be forfeited at any	ted to tender for works in BSNL Unit in which his near relative(s) ngineer/Chief Archt./Corporate office for non-executive Chief Eng./Chief Archt./Corporate office for executive employees The tenderer should give a certificate that none of his/her such here he is going to apply for tender/work, for proprietorship, be given by the authorized signatory of the firm. Any breach of person, the tender/work will be cancelled and earnest stage whenever it is so noticed. BSNL will not pay any damages ompany or firm or the person will also be debarred for further
30	service without the prior permission. The contract is employees is found at any time to be such a perso submission of tender and engagement in the contractor	
31		e contractor who himself/themselves has/ have tendered or who o observe this condition would render tenders of the contractors marily rejection.

	BSNL EW		EW-6	Page no. 6				
32	32 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.							
33	Any tender not submitted in proper manner or if it contains too many corrections, over writings of absurd rates, and							
	absurd amoun	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	any reference to the tenderer.						
34	Unsealed tend	ers will be sum	marily rejected.					
35	The contractor	should read t	he tender documents carefully before submitting th	e tender. He should only submit his bid				
	if he considers	himself eligibl	and he is in possession of all the documents require	ed.				

36	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.						
37	The tenderer shall furnish a declaration to this effect (in case 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.						
38	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 BSNL EW-8 form.						
39	<u>EPF PROVISIONS:</u> The agency has to comply with the provision of EPF and miscellaneous provisions Act - 1952 and employees Provident Fund scheme-1952 as amended up to date in respect of labours/ employees engaged by them for this work. Any consequences arising due to non-complying of provisions as specified above shall be of the sole responsibility of the firm only. The agency shall give an under						
	taking to this effect as per the prescribed proforma ANNEXURE - IX						
40	If any terms and conditions mentioned in this NIT document are in contravention to BSNL EW6/EW 8 General Conditions of Contract, the terms and conditions mentioned in this document shall prevail.						

	BSNL EW			Declara	ntion (A	Annexur	e-A)		Page n	0.	7
		(To be gi	given by th	e tenderers	downloa	ding the te	ender doci	ument from th	ne web site)		
	This is to certify	y that:									
1	I/We have sub	mitted the te	enders in t	he proform	ia as dow	vnloaded d	irectly fro	m the website	e which are sar	ne as a	available
	in the website and there is no change in the format, number of pages etc.										
2	I/We have not made any modification/corrections/additions etc in the tender documents downloaded from web by						web by				
	me/us.										
3	I/We have checked that no page is missing and all pages as per the index are available & that all pages of tende						ftender				
	document submitted by us are clear & legible.										
4	I/We have sign	ed (with stan	mp) all the	pages of th	e tender	document	t before su	ibmitting the s	same.		
5	I/We have stite	hed and seal	aled the te	nder docum	ents prop	perly befor	re submitt	ing the same.			

6	We have submitted the cost of tender along with the EMD in the first cover as prescribed.
7	We have read carefully & understood the 'Important note to all tenderers' & 'Important Instructions to Tenderer wnloading the tender document from web including entire Standard Tender Form BSNL EW-8 displayed in web site.
8	case at a later stage, it is noticed that there is any difference in my/our tender documents with the origina cuments, BSNL shall have the right to cancel the tender/ work, forfeit the Earnest Money/Security Deposit, tak propriate action as per the prevailing rules in force and BSNL shall not be bound to pay any damages to me/ us on th count.
	(Signature of the contractor
	Representative of the Firm with sea
	<u>UNDERTAKING FOR 'BSNL EW – 8' (Annexure-B)</u>
	(BSNL EW-8 is available in website www.bsnl.ne1.co.in. and is a part of the Contract)
	is is to certify that I have gone through the Clauses & Conditions including all correction slip as laid down in BSNL EW and I agree to abide the rule and regulations as applicable.
	Date: Sign. Of contractor
	Seal:

		BSNL EW-8 Har Nigam Limited	Page no.	. 8
		ent of India Enterprise)		
	BRANCH : EW	CIRCLE:- NE-1- CIRC	LE	
	BSNL ELECTRICAL DIVISION -SHILLONG	BSNL ELECTRICAL S	SUB-DIVISION-	Shillong
4)	Tender for the work of :-			
	Shifting & installation repair and general servicing o with allied electrical works Meghalaya(SH- Rewind		υ.	ills TE Bldg

	(i) Issued to (co	ntractor) :-			
	(ii) Tender Cost	:-	Rs. 177		
	(iii) Receipt No.,	/DD NO:-		(v	) Date :-
	(iv) Date of app	lication:-		(v	) Date of Issue:-
	(vii) Designatior	ı	Executive Engi	neer ( E)  ,	BSNL Electrical Division, Shillong
(B)	(i) To be submit	ted by (time) :-	20.09.2023	3 up to 15-00 Hrs	
	(ii) To be opene in office of the	d in presence of	tenderers who may be pr Executive Engineer ( E)	esent at 15:30	20.09.2023 at 15-30Hrs BSNL Electrical Division, Shillong
			TEN	DER	
1.	I/We have read and examined the notice inviting tender schedule, specifications applicable, Drawings & Designs, Gener Rules and Directions, Conditions of Contract, clauses of contract special conditions, schedule of Rates and othe documents and Rules referred to in the contract and all other contents in the tender document for the work.				
2.	I/We hereby tender for the execution for the work specified for BSNL within the same specified schedule of quantitie and in accordance in all respects with the specifications, designs, drawings and instructions and other documents an Rules referred to in the conditions of contract and all other documents for the work.				
3.	·	keep the tender in its terms and co		s from the date	of submission thereof and not to make any
4.	A sum of	₹ 910.00	is hereby forward	ed in the form of	Deposit at Demand Draft/CDR/FDR/
	that the said BS absolutely and prejudice to any	SNL shall withou the said may be / other right or li	t prejudice to any other at the option of the con berty available in law out	right or remedy to npetent authority of the deposit in	il to commence the work specified I/We agree be at liberty to forfeit the said earnest money of on behalf of the BSNL be recovered without so far as the same may extend in terms of the e/us under this contract or otherwise.
5.	conditions cont percentage me	tained or referr	ed to therein and to ca	rryout such devi	ed to in the tender documents upon terms and ations as may be ordered up to maximum cess of that limit at rates to be determined in
6.	amount equal t	o 3% of the con	tract value in a standard f	format within two	tee of a Nationalised/Scheduled Bank for an weeks from the date of issue of award letter. om the date of actual completion of work.

		BSNL EW-8	Page no.	9
7.	I/We hereby declare that I/We shall treat the tender secret/confidential documents and shall not common than to whom I/We am/are authorised to common the safety or interest of BSNL.	municate information/derived there from	to any other p	erson other
	Signature of witness	(Signature of contra	ctor)	
· ·	ired in the case of contractor's thumb impression given by the contractor in place of signature)	Seal of Con	tractor	

(Name & Postal address)	
	Date
Occupation of Witness	
<u>ACCEPTANCE</u>	
The above tender (as modified by you as provided in the letters mentioned of BSNL for a sum of Rs.	hereunder) is accepted by me for and on behalf
(Rupees	
The letters referred to below shall form part of this contract Agreemer	t.
a)	
b)	
	For & on behalf of BSNL
	Signature
Dated	Designation

SI. Description of item Quantity Rates in figures & words at which the materials Pla	er
SCHEDULE "A" Abstract of Cost and Schedule of Work: -       Included in this tender         SCHEDULE "B" Schedule of Materials to be issued to the contractor:-       Included in this tender         SI.       Description of item       Quantity         Rates in figures & words at which the materials       Pla	er
SCHEDULE "B" Schedule of Materials to be issued to the contractor:-	er
Pla	
N Description of item 1 Quantity 1 Pla	
No. vill be charged from the contractor	ace of issue
1 2 3 4	5
NIL	

SI. No.	Hires charges per day	Place of issue
1 2	NIL	
SCHEDULE 'D'		
Extra schedule for specific require	ements/document for the work, if any.	
I. Model form of Bank Guarant	ee : - Included in this tender document below	w.
	Security Guarantee Bond : - Included in this t	
	act: - Included in this tender document belov component of materials, Labour etc for esc	
SCHEDULE 'F' Reference to		
1.(i) Name of work:		nd general servicing of 15KVA DEA set formTE Bldg with allied electrical works Meghalaya(SH- Illied works)
(ii) Estimated cost of work exe (iii) Earnest money :	cluding Rs. 45,499.00 Rs. 910.00	
(iv) Performance Guarantee :	3% of tendered value of work.	
(v) Security Deposit :	A sum @ 10% of the gross amou bill of the contractor till the sum	unt of the bill shall be deducted from each running n will amount to security deposit of 5% of the
	observation period of 12 month	ent. This Security Deposit shall be released after an ns after the date of completion of work.
	observation period of 12 month GENERAL RULES and DIREC	ns after the date of completion of work.
Officer inviting tender :	GENERAL RULES and DIREC	ns after the date of completion of work.
Officer inviting tender :	GENERAL RULES and DIREC	ns after the date of completion of work. TIONS :
	GENERAL RULES and DIREC	ns after the date of completion of work. TIONS : xecutive Engineer ( E)
Officer inviting tender : <b>Definitions:</b> 2(i) Engineer-in-Charge	GENERAL RULES and DIREC Ex BSNL	TIONS : xecutive Engineer ( E)

BSNL	roforma of Schedule		Page no. 11	
2(iii) Percentage on cost of materials and	labour to cover all overheads an	nd	100/	
profits			10%	
Clause 5				
(i)Time allowed for execution of work :			10 (Ten) Days	
(ii)Authority to give fair and reasonable	e extension of time for completion	on of	SE(E), Guwahati/ Shillong.	
Clause 10CC:-Clause 10CC to be applicable	in contracts;- NOT APPLICABLE			
Clause 12				
12.2(iii) Schedule of rates for determining	g the rates for additional, altered	l or	: Not Applicable for this work.	
12.2(iii) Plus / minus the % over the rate	: Not Applicable for this work.			
Clause 25				
Competent authority for conciliation :	:	SE (E), not in-charge of the work.		
Minimum Qualifications and exper-	ience required for Principal	Techn	ical Representative.	
i) For works with estimated cost put to ter	nder more than Rs. 2 lakh but le	SS	Recognized diploma holder	
ii) For works with estimated cost put to te	ender more than Rs. 5 Lakhs for	Elect/	Graduate or recognized diploma	
Recovery to be effected from the contrac	tor in the event of not fulfilling		Rs.4,000/- p.m. for Graduate	

В	SNL EW=8		IMPORTANT NOTE FOR CONTRACTORS	Page no. 12			
	The firm sh	nall rea	d carefully the following conditions and sh	all quote accordingly confirming all the points in			
	their offer.						
1				m of CDR / FDR / DD or bank guarantee of a scheduled			
				of India in department's attached format and manner			
	· ,		<b>C</b> .	as per relevant clause of the agreement, EMD @ 2% of			
	the amount of agreement shall be forfeited from EMD available with the agreement or from any money due to the firm by the						
	department under this contract or on any other account. Validity period of earnest money deposit shall be 30 days beyond the						
	tender validity. (i) The EMD of all the unsuccessful tenders shall be released on issue of award letter to the successful tender.						
	.,		cessful tenderer will be returned to the contract				
	. ,			nd the validity of EMD as per BSNL requirements.			
	performance gu	aranty	of last LOI. The successful tenderer has to exte	ind the valuaty of EMD as per BSINE requirements.			
2		VEC 44					
2	-		C	posite price inclusive of all Central and State's Levies			
				abour etc. except octroi / Entry Taxes. Octopi / Entry			
	Taxes will be pa	aid ext	ra, as per actual, wherever applicable on pro	oduction of proof of payment / relevant invoices /			
	documents.						
	The price appro	oved b	y BSNL for procurement will be inclusive of	levies and taxes, Packing, Forwarding, Freight and			
	Insurance etc. ex	xcept C	Octopi / Entry Taxes.				

(a) The total composite price shall comprise of unit price and all other components of price need to be individually indicated / quoted against the goods / material / service, it proposes to supply under the contract in the following manner :

(i) The Basic Unit price (Ex-Factory Price) of the goods / services / materials, GST (CGST, SGST, IGST) payable by the supplier shall be quoted separately.

(ii) The liability to pay all taxes, levies etc. shall be of contractor and BSNL will not entertain any claim whatsoever in this respect.

(b) Input Tax credit to BSNL :

(i) The firm shall furnish correct HSN /SAC codes in GST challans/invoices for availing Input Tax credit by BSNL

(ii) Vendors should furnish the correct taxes and cess under GST tariff head in the price Schedule. If the input tax credit for the Duties and Taxes under GST ACT 2017/Rules is found to be not admissible at any stage subsequently owing to wrong furnishing of tariff Head, then the vendors will be liable to refund such non-admissible amount, if already paid along with penalty if charged by the concerned authority.

(iii)In case where the input tax credit is not offered by the vendor as per the quotes indicated in the price schedules and subsequently at any stage it is found that input tax credit is admissible as per GST ACT 2017/Rules then the vendors will be liable to refund the amount equivalent to such Duties & Taxes if already paid to them. However the purchaser may allow the supplier to submit necessary documents in this regard which may enable the purchaser to avail the input tax credit provided such credit is still available for the amount so paid as per GST ACT 2017.

(iv) BSNL reserves the right to ask the bidders to submit documentary proof confirming the correct Tariff Head from the GST authority wherever the 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.

(v) If the supplier fails to furnish necessary supporting documents for input tax credit the amount pertaining to such duties/taxes will be deducted from the payment due to the firm.

(vi) If the vendor/supplier fails to perform necessary compliances which would in 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 vendor /supplier.

(vii) If the Vendor / supplier 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 Vendor/suppliers.

(viii) Invoice should clearly indicate name, address and GSTIN of the supplier, date, name address and GSTIN of the recipient, Place of supply along with name of state, HSN code of Goods or Service Accounting code (SAC), breakup details of composite price i.e. basic unit price (Ex-Factory price) of the goods/services/materials, etc rate of GST such as CGST / SGST/UTGSU or IGST or any other duties and taxes.

(ix) In case of any statutory variation in regard to Input tax credits, within the currency of individual agreement including extension of time period, the same shall be admissible as per actual Input tax credits only, subject to the condition that the reason for such extension of time period is not attributable to the agency.

(xi) Tax indemnity clause : BSNL has the right to recover Input Tax Credit loss suffered by it due to any miss-declaration on invoices by the supplier.

	BSNL IMPORTANT NOTE FOR CONTRACTORS Page no. 13
3	<b>EVALUATION OF BIDS</b> :-The evaluation and comparison of responsive bids shall be done on the basis of Net cost to BSNL on the prices of all items included in schedule of work offered inclusive of packing, forwarding, freight and insurance charges but excluding Input tax credit/GST. The Octopi/Entry Taxes are not to be included in the composite price and hence the same will not be considered for the purpose of evaluation and comparison of responsive bids. However, Octopi/ Entry Taxes will be paid extra, as per actual, wherever applicable, on production of proof of payment / relevant invoices / documents.
4	<b>INCREASE/DECREASE OF TENDER QUANTITY</b> :- BSNL will have the right to increase / decrease up to 50% of the quantity of goods and services specified in the schedule of items without any change in the unit price or other terms and conditions at the time of award of contract. In exceptional and unavoidable cases BSNL can increase the quantity of goods and services beyond 50% of the tendered quantity without any change in tendered and accepted unit price and also other terms and conditions as applicable at the time of award of contract.
5	CURTAILMENT OF QUANTITY:-
	BSNL reserves the right to enforce curtailment in the assigned quantum of work for any contractor on the grounds of defaults/delay in regard to execution of the individual work assigned
6	VARIATION IN GST: In case of any statutory variation in regard to Input tax credit, within the currency of individual agreement including extension of time period, the same shall be admissible as per actual Input tax credit only, subject to the condition that the

	reason for such extension of time period is not attributable to the agency.					
7	(a) Tendered rates are inclusive of taxes and levies payable .However, pursuant to the Constitution (Forty Sixth					
	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 so					
	paid provided such payment if any is not in the opinion of S.E (whose decision shall be final and binding) attributable to					
	delay in execution of work within the control of the contractor(s).					
	(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's /documents as the Engineer-in-Charge may require.					
	(c) The contractor(s) shall within a period of 30 days of imposition of any further tax or levy pursuant to the Constitution					
	(Forty Sixth amendments) Act 1982 give a written notice thereof to the Engineer-in-Charge that the same is given					
	pursuant to this condition together with all necessary information relating thereto.					
8	PAYMENT TERMS:- Payment to the contractors during progress of work is regulated as below:					
	a)BSNL will make payment to the supplier/firm only after the invoice is uploaded by supplier/Firm in the GST outward					
	returns it means in GSTR-1 and credit of GST is available (reflected in GSTR-2A) to BSNL.					
	(i) Invoice along with e- way bills or equivalent document.					
	(ii) Delivery challan.Consignee receipt. Proof of payment of octroi/ entry tax etc. if any (will be paid extra)					
	(b) 100% payment shall be made against successful completion of the work as per specification /terms & condition of					
	agreement.					
	(c) In cases where shortages / damages are intimated to the supplier in writing, the balance payment shall be released					
	only after the cases are settled in accordance with the provision of the agreement.					
	(d) No payment will be made for goods rejected at the site on testing. Payment, if made for such items shall be recovered					
	from subsequent bills or other bills.					
	(e) If the supplier fails to furnish necessary supporting documents i.e. GST Invoice/Customs Invoices etc. and also fails to					
	upload the information on GSTN in respect of the Duties/Taxes for which input tax credit is available, the amount					
	pertaining to such Duties/Taxes will be deducted from the payment due to the supplier.					
	(f) TDS/TCS shall be deducted at the prescribed rate, if any (as the case may be).					
9	PROGRAMME FOR EXECUTION: -The firm shall execute the work as per detailed programme as mentioned in table of mile					
	stones in schedule of proforma. Tentative dates for installation, testing, commissioning shall be also submitted.					
10	STORES AND SAFETY:-The contractor from his own sources shall arrange all the stores and materials required for the					
	satisfactory completion of the work at work site. Lockable space for storing the materials may be provided on request					
	from the contractor. However, safe custody of material stored at site will be the responsibility of the contractor.					
11	PACKING, FORWARDING AND STORING AT SITE: Before dispatch to site, the equipment / components / materials shal					
	be properly packed with polythene sheet and wooden planks for protection and avoiding transit damages and damage					
	against storage in open area at transporters premises or at work site.					

	BSNL	IMPORTANT NOTE FOR CONTRACTORS	Page no.	14		
12	to other agencies du	<b>ITE</b> : At the site of work more than one agency may be working. Full co ring progress of work. Further, work shall be carried out in such a w indrance to the officers of the department engaged in creation as well to	vay so that it m	ay not cause		
13	GUARANTEE AND DE	FECT LIABILITY:				
	<ul> <li>(i) The guarantee sha the date of supply wh due to the defective performance and effi guarantee period.</li> <li>(ii) Any part of equipr</li> </ul>	shall be free from nall work satisfa Il be released o	m any defect actorily with nly after the			
	., ,, ,,	nent found defective during this period shall be replaced free of cost b rsonnel, if required during this period shall be made available free of cost		. The service		
	(iii)The contractor sha	Il depute his representative within 24 hours of notification of the defect	by the BSNL			
		II be prepared by the representative of BSNL and the firm regarding na schedule for such action shall also be finalized.	ture of defects	and remedial		
	(V) In case the contractor fails to depute his representative within 36 hours of notification of the defect					
	remedial measure wi	ay proceed to	do so at the			
	contractor's risk and e	expenses and without prejudice to any other right.				
14	NOT COVERED UNDE	<u>R GURANTEE:-</u>				

	1. Consequential losses and damages, Parts subject to normal wear and tear such as electrical contacts.								
	2. Failure of parts due to corrosive atmosphere.								
15	DATE OF COMPLETION: - Date of Successful Installation, completion of Testing and commissioning shall be taken as								
	completion date of the work.								
16	The list of approved make of various items is as per - ANNEXURE – V								
17									
	The contractor shall ensure fulfilment/compliance of the provisions of EPF & Misc. Provisions Act 1952 & Employees								
	Provident Fund Scheme 1952 in respect of labourers / employees engaged by them for performing the works of BSNL.								
18	The Contractor shall not be permitted to tender for works in telecom circle of BSNL in which his near relative (s) (directly								
	recruited or on deputation in BSNL) is/are posted in any capacity either non-executive or executive employee in that								
	Circle. Any breach of this condition by any contractor would be sufficient to debar from enlistment.								
	Note:- 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) wife (daughter-in-law), daughter(s)								
	and, daughter's husband (son-in-law), brother(s) and brother's wife, sister(s) and sister's husband (brother-in-law).								
	The certificate (As per Annexure-VIII) shall be given by the proprietor in respect of proprietorship firm, by all								
	the partners in respect of partnership firm and in respect of a limited company by all directors of the company. Govt. of								
	India/Financial Institutions nominees and independent non-official part time Directors appointed by Govt. of India or the								
	Governor of the State and full time Directors of PSUs both State and Central are excluded from the purview of the above provisions.								
10	The competent authority on behalf of the BSNL does not bind himself to accept the lowest or any other tender, and								
19	reserves to himself the authority to reject any or all of the tenders received without the assignment of a reason. All								
	tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.								
20	The competent authority on behalf of BSNL reserves to himself the right of accepting the whole or any part of the tender								
20	and the tenderer shall be bound to perform the same at the rate quoted.								
21	No exemption certificate for payment of EMD is acceptable.								
22	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 BNSL shall have the option of terminating the contract without compensation to the contractor.								
23	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/GST Departments recommends such a course-Action will be								
	taken as per the directions of CBI or concerned department-								
L									

BSNL			SCHEDULE OF WORK		Page n		ige no.	15	
Name of Shifting & installation repair and general servicing of 15KVA DEA set formTE BTS MGU to Nongpoh Hills TE Bldg with allied electrical works Meghalaya(SH- Rewinding of alternator with allied works)									
	SHEDULE OF WORK FOR PRICE BID Refer Page No. 15 and 23								
Cover-2 (PRICE BID ) to be submit in Sealed Envelope alongwith cover-1(Tender Document)									
download Price Bid Anexure Please Visit www.assam.bsnl.co.in									

#### NOTE

(i) The prices shall be quoted after taking into account the entire credit on inputs under GST act introduced with effect from 01-07-2017.

(ii) The firm shall be responsible to see that input tax credit shown in the above columns are correct & Input tax credit for the amount shown above are admissible as per GST ACT 2017.

(iii) Invoice favouring BSNL shall be issued by the supplier indicating GST (as applicable CGST/SGST/IGST) with documentary proof to avail input tax credit by BSNL as per the requirement of GST ACT.

(iv) The rates quoted shall be inclusive of all taxes and duties.

packing, forwarding, freight and insurance charges but excluding input tax credit/GST as indicated in the price schedule. Octopi/Entry Tax are not to be included in the composite price and hence the same will not be considered for the purpose of evaluation and comparison of responsive bids. However, Octopi will be paid extra, as per actual wherever applicable on production of proof of payment/relevant invoices/documents.

(vi) Works contract tax will not be deducted at the source as it is subsumed in the GST. However, any deduction of tax at source under GST is affected it will be done as per statutory instructions issued by Govt of India time to time.

(vii) If any levy / duty is not payable or documentary proof is not produced, the amount for the same shall be deducted.

(viii) The firm should quote for each item separately. They should not club the items while quoting.

(ix) In case of ambiguity, between schedule and specifications, schedule shall prevail. If there is ambiguity between "schedule and specification" verses IS / BS Standards, "Schedule and specification" shall prevail.

	Signature of Contractor							
	Option for deposit of Earnest Money							
(In the	form of Bank Guarantee for Air - Conditioning, Engine Alternator Sets, Lifts and Sub - Station works)							
1. In modifications of the existing procedure of Deposit of Earnest Money with each tender in the shape of Cash / Demand Draft / Pay Order, it has been decided by the Telecom Commission to provide for an option to the contractor(s) for depositing Bank Guarantee along with the tenders for Air- conditioning, Diesel Engine Alternator, Lifts and Sub - Station works wherever the amount of EMD is more than Rs. 20,000.								
2.	The Bank Guarantee shall be from a scheduled bank or from a Nationalized Bank / State Bank guaranteed by Reserve Bank of India.							
3.	The Bank Guarantee shall remain in force for 30 days after the period for which the tenders are valid.							
4.	The value of Bank Guarantee to be deposited along with each tender shall be at the rates of Earnest Money prescribed by the Government from time to time. The Bank Guarantee Bond for EMD Deposit shall be as per the Model form at Annexure-1.							
5.	The Bank Guarantee Deposit by the contractors shall be entered in a register to be maintained by the Divisional Officer / Accounts Officer of the concerned Electrical Division and the register shall be reviewed periodically and appropriate action to be taken for extending / enchasing or release of these Bank Guarantee.Encl:-AnnexureI.							

BSNL		ANNEX	URE - I		Page no.	16		
MODEL FORM OF BANK GUARANTEE								
BANK GUARANTEE BOND FO	BANK GUARANTEE BOND FOR EMD FOR AIR CONDITIONING, DIESEL ENGINE ALTERNATOR, LIFTS AND SUB STATION WORKS							
WHEREVER THE AMOUNT O	VHEREVER THE AMOUNT OF EMD IS MORE THAN Rs. 20,000/							
Whereas	(hereinafter	called "The	Contractor(s)") h	as submitted its Ter	nder dated			
for (Name of	of work)		KNOW ALL MEN	by these Presents that V	VE	OF		
having o	our registered o	ffice at	(	hereinafter called "The E	Bank") are bour	nd		
upto "Accounts	officer (ca	ash), O/O	the GMTD ,					
(hereinafter called "The Pur	chaser") in the	e sum of	for which pay	ment will and truly to	be made of	the said		
Purchaser, the Bank binds i	tself, its success	ors and assigns	by these presents.					
THE CONDITIONS of the oblig	gation are:							
1. If the Contractor(s) withd	raws its Tender	during the perio	od of Tender validity	specified on the Tender	Form :			
	Or							
2. If the Contractor(s) havi validity.	ng been notifie	ed of the accept	tance of its Tender	by the Purchaser during	g the period o	f Tender		
(a) Fails or refuses to ex	ecute the Conti	ract.						
(b) Fails or refuses to furnish Security Deposit in accordance with the conditions of Tender document.								
VE undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser aving to substantiate its demand, provided that in its demand, the Purchaser will note that the amount claimed by it is due to a owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.								

This guarantee will remain in force as specified in the Tender Document up to 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.

Signature of the Witness Name of Witness Address of Witness

#### <u>ANNEXURE – II</u> COMPLIANCE STATEMENT

We\_\_\_\_\_ (name of the firm) state to comply in full manner with all the General, commercial, Technical, operating financial conditions of the Tender Document for the work "

0

" without any reservation and deviation.

For and on behalf of (Name the company)

Signature of the authorized signatory of the bidder company.

BSNL Ew=8	ANNEXURE – III	Page no. 17					
	<u>SCHEDULE "D"</u>						
(II) MODEL FORM OF	PERFORMANCE SECURITY GUARANTEE BOND						
In consideration of the CN	MD, BSNL (hereinafter called 'BSNL') having agreed	to exempt (hereinafter called					
'the said contractor(s)) from	the demand under the terms and conditions of an	agreement/Advance Purchase Order No					
dated made between and for the supply (hereinafter called 'the said agreement') of							
security deposit for the due f	fulfilment by the said contractor(s) of the terms and	d conditions contained in the said agreement, on					
production of the bank guara	antee for						
1. we, (name of the bank)	(hereinafter refer to as 'tl	he bank' ) at the request of					
(contractor (s)) do hereby u	undertake to pay to the BSNL an amount not exce	eeding against any loss or damage					
caused to or suffered or wou	uld be caused to or suffered by BSNL by reason of a	ny breach by the said Contractor(s) of any of the					
terms or conditions containe	ed in the said Agreement.						
2. We (name of the bank)	do hereby undertake to pay the amount	ts due and payable under this guarantee without					
any demure, merely on a d	demand from the BSNL by reason of breach by	the said contractor(s) of any of the terms or					
conditions contained in the	said agreement or by reason of the contractor(s) f	ailure to perform the said Agreement. Any such					
demand made on the bank s	shall be conclusive as regards the amount due and	payable by the Bank under this guarantee where					
the decision of BSNL in these	e counts shall be final and binding on the bank. How	wever, our liability under this guarantee shall be					
restricted to an amount not	exceeding						
2 We undertake to pay to	a the PSNI any menoy so domanded notwithst	anding any dispute or disputes raised by the					
	3. We undertake to pay to the BSNL any money so demanded notwithstanding any dispute or disputes raised by the contractor(s)/supplier(s) in any suit or proceeding pending before any court or tribunal relating thereto our liability under this						
	unequivocal. The payment so made by us under thi						
-	e contractor(s)/supplier(s) shall have no claim agair						
		ist as for making such payment.					
4 Ma (mana af tha hand)	Contraction and a state of the second state of	the second standard shall be seen to the Collin Course shall a CC and					

4. We (name of the bank) ------ further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable

BSNL certifies that the terms and conditions of the said Agreement have been fully or properly carried out by the said contractor(s) and accordingly discharges this guarantee. Unless a demand or claim under this guarantee is made on us in writing on or before the expiry of TWO/TWO AND HALF/THREE YEARS (as specified in P.O.) from the date hereof, we shall be discharged from all liabilities under this guarantee thereafter.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s)./Supplier(s)

7 .We (name of the bank) ------ dastly undertake not to revoke this guarantee during its currency except with the previous consent of the BSNL in writing.

Dated the -----day of-----day of-----

	BSNL EW		ANNE	XURE – IV	Page no	. 18
(I)			MODEL FOR	M OF BID SECURITY FORM	SCHEDULE "D"	
				(Bank Guarantee)		
			·	•	itted its bid dated fo	
	of	vic			OW ALL MEN by these presen	
					our registered office at	
	-			-	imited. (Hereinafter called "The P	=
	the sum of Rs_				Ily to be made of the said Purchas	er, the Bank
	,		s and assigns by these	e present.		
			obligation are:			
1,	If the Bidder wi	vithdraws I	his bid during the peri		by the Bidder on the Bid form	
		<b>.</b> .		OR		
	(a) fails or re	efuses to e	execute the Contract,	• •		
	(1) (1)	с., с		OR		
	. ,				vith the Instructions to Bidders.	and the second state of
					receipt of its first written demand,	
		0			and, the Purchaser will note that	
		s due to it	owing to the occurre	nce of one of both of the ty	wo conditions, specifying the occur	red condition
	or conditions.					
	This guarantee	e will rem	ain in force as speci	fied in the Bid Document (	up to and including THIRTY (30) da	ays after the
	period of bid va	alidity, an	d any demand in resp	ect thereof should reach th	e Bank not later than the specified	date/dates
	Signature of th	he Bank A	uthority			
	Name	Dankra				
	Signed in Capao	citv				
	0	,				

Signed in Capacity Name & Signature of witness Full address of Branch Tel No. of Branch Address of witness Signed in Capacity Name & Signature of witness Full address of Branch Tel No. of Branch

В	SNL EW-8		ANNEXURE – V		Page no.	19		
		LIST OF /	APPROVED MAKES OF BSNL E	LECTRICAL WING				
S. No.	Item		Mal					
1	Engine		Leyland /Cummins/ Cater pillar / KOEL/ Volvo Penta / Mahindra & Mahindra (up to 200 ts (up to 30 KVA)/ Eicher (up to 35 KVA)					
2	Alternator (Brushless)	Crompton Greav	ves (AL. series) / KEC / Leroy Som	er / Stamford/Jyoti Ltd				
3	Battery (Lead Acid / Mntc. Free)							
4	HV Switchgear (Vacuum Circuit Breaker / SF6) Biecco Lawrie/Crompton /Kirloskar /MEI /Jyoti Ltd							
5	Transformer (Oil filled	/ Dry type)						
	a) Above 400 KVA	ABB / Schneider Electric /Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar / Sie				emens		
	b) Up to 400 KVA	In addition to above makes,Uttam/Automatic Electric Gear(AEG)/Patson/Rajasthan Trans and Switchgear				nsformer		
6	Air Circuit Breaker	L&T/ Schneider	Electric / Siemens					
7	MCCB(lcs=lcu)	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)					
	•·······	HPL / Havells / H	H-H Elcon					
11	Intelligent APFC	L&T/EPCOS(Sie	emens)/ Schneider Electric / Neptu	ine Ducati/Syntron/ABB				
	Bus Bar Trunking/ Sar Duct	ndwiched Bus	Moeller/L&T/Schneider Electric/Al	3B/Legrand/Zeta				
13	Power Capacitors	(MPP/APP) -L8	T/EPCOS(Siemens)/ABB/Cromp	on/ Schneider Electric/Ne	ptune Ducati			
14	Digital/ KWHr meter	Schneider Electr	ric/ AE/ Digitron / IMP/ Meco / Risł	abh / Universal/HPL/L&T	/ABB			
15	Cold shrink HT/LT Cable Joint	Denson / 3M(M-	Denson / 3M(M-Seal )/ Raychem					
16	Rubber Matting	ISI mark						

17	MCB/ Isolator/ ELCB/		Crompton / Havells / Indokopp / MDS Legrand/ L&T / Schneider Electric/ Siemens /		
	RCCB/Distribution Board		Standard/ C&S/ABB/HPL		
18	MS/ PVC Conduit	ISI mark			
19	Cable Tray	MEM/Bharti/Ra	tan/Slotco/Profab		
20	HT/LT Cables	ISI mark			
21	PVC insulated	copper conduc	ctor wire ISI mark		
22	Centrifugal Pump	Amrut / BE / Be WASP/Grundfo	acon / Batliboi / Crompton / Jyoti / Kirloskar / KSB / Mather & platt / vs		
23	Submersible Pump	Crompton/Amru	t / BE / Calama / Kirloskar / KSB		
24	Motors	ABB/ Bharat Bij	ABB/ Bharat Bijlee / Crompton Greaves / Schneider Electric / HBB / KEC / Siemens/ Jyoti Ltd		
25	Fresh Air Fans	GE / Khaitan/Al	monard/Crompton		
26	Starter	ABB / BCH / So	chneider Electric / L&T / Siemens /		
27	Single Phase Preventer	L&T / Minilec / S	Siemens / Zerotrip		
28	GI/MS Pipe	ATC / ATL / BS	T / 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	Matsushita/Hita	chi/Toshiba/GMCC/Carrier/ Emerson /LG/ Tecumseh/Danfoss		

B	SNL EW-8		ANNEXURE – V			Page no.	20
32	Resin Bonded G	Blass wool		Fibre Glass / Pilki	ngston / UP Twiga		
33	Expanded Polystyrene	BASF(Ir	ndia) Ltd.				
34	Gauge	Feibig / I	H.Guru / Pricol				
35	Controls	FLICA /	Honeywell / Indfoss / Pe	enn-Danfoss / Ran	co / Ranutrol / Sporland		
36	Fine Filters	Anfiltra E	Effluent /ARW/Athlete/ A	Airtake/ Dyna /Kirsl	oskar/Puromatic/Purafill/ Pu	rolator /Te	nacity
37	GI Sheet	HSU Jin	dal / National / Nippon [	Denro / Sail / Tata			
38	Heat Detector		Appollo / Chemtron/ Edward / Fenwal/ Hochiki / Nitton /System Sensor/ Wormald/ Hone Essar/Notifier			Honeywell	
39	Ionization Detec	tor Appollo	/ Cerebrus / Edward/ /Fe	enwal / Hochiki / Ni	tton / System Sensor / Wor	mald	
40	Photo Electric S	moke Detector	Appollo / Cerebrus / Ed	ward / Fenwal/ Ho	chiki / Nitton / Wormald  / Sy	stem Sen	sors
41	Fire Panel (Microprocessor based)		Agni Instruments / Agni Devices/ Aruna Agencies/ Carmel Sensor / Ravel Elect./Honeywell Essar/Notifier/Navin Systems				
42	Sprinkler/ Hose Reel & Hose Pipe		ISI mark				
43	Fire Extinguisher		ISI mark				
44	Lift		OTIS, Kone, Mitsubish	,Schindler, Johns	on, Thyssenkrupp Elevator(	India)	
NOTE	NOTE:-1. Any other make approved by BSNL EW, corporate office till the last date of sale of tender is also						
2. The	e accessories s	uch as CT/PT	/measuring instrumer	t/relays provided	by approved make in res	pect of	

1			
	BSNL EW-8	ANNEXURE - VI	Page no. 21
		Declaration by contractor	
		ke to have gone through the terms & conditions d by the BHARAT SANCHAR NIGAM LIMITED (Ele	s / clauses of all the tender documents including ectrical Wing) & agree to abide by the same.
	2. I/we hereby declare that identical to the tender document		nade in the tender document submitted and is
	In case of failure to comply as al shall be final & binding on me.	bove, our offer will stand withdrawn and the de	cision of tender opening officer in this regard
	With se	Signature of contractor/authorized repre eal of the firm	esentative
		<u>ANNEXURE - VII</u>	
		UNDERTAKING TO ABIDE BY EW-68	& EW-8
	"I	Son of	
	Resident of		eby give an undertaking that,
	I have read and I am aware of	all the clauses and sub clauses of BSNL EW-6 & I	EW-8 forms and I confirm that,
	I will abide by all the terms and	l conditions available in original standard BSNL E	W-6 & EW-8 forms.
	(Seal of the firm)		(Dated Signature of Contractor)

### ANNEXURE-VIII

#### Non Relative Certificate

#### (The format of the certificate as per clause 12.3 of EW-6)

\_ son of Shri \_

resident of \_\_\_\_\_\_ hereby certify that none of my relative(s) as defined in the tender document is/are employed in BSNL unit as per details given in tender document. In case at any 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 fit/without any prior intimation to me.

(Seal of the firm)

(Signature of Contractor)

UNDERTAKING REGARDING EPF PROVISIONS									
"I Son of									
Resident of hereby give an undertaking that,									
Resident of hereby give an undertaking that, * I/We have employed only persons in our establishment and hence the EPF and Miscellaneous provision Act	, 1952								
is not applicable to my /our establishment.									
* I/ We have registered as per the EPF and Miscellaneous provisions Act, 1952 ** and our registration	no is								
We undertake to keep it valid during the currency of contract.									
In case at any stage, it is found that the information given by me is false / incorrect, BSNL shall have the absolute right t	o take								
any action as deemed fit/without any prior intimation to me".									
* Strike out whichever is not applicable.									
** Attach a self-attested photo copy of the above said EPF registration certificate.									
(Seal of the firm) (Dated Signature of Contractor)									
ANNEXURE-X									
UNDERTAKING REGARDING ESI PROVISIONS									
"I Son of									
Resident of hereby give an undertaking that,									

* I/We have employed only Act'1948 is not applicable to my / our est	persons in our establishment and hence t tablishment.	he ESI and Miscellaneous provisions
* I/We have registered under ESI Act'19 keep it valid during the currency of contr	48 and ** allotted Registration Number is ract.	We undertake to
In case it is found that the information g action as deemed fit without any prior in * Strike out whichever is not applicable.		all have the absolute right to take any
** Attach a self-attested photocopy of t contribution slip along with above under	the above said ESI Registration Certificate OR sel taking on a printed letter head.	f-attested photocopy of the latest ESI
(Seal of the firm)	(Dated Signat	ure of Contractor)

	SCHEDULE OF WORKS			Page-23			
Name of work:Shifting & installation repair and general servicing of 15KVA DEA set formTE BTS MGU to Nongpoh Hills TE BIdg with allied electrical works Meghalaya(SH- Rewinding of alternator with allied works)							
SI. No	Details of work	Qty	Rate ( Ex. GST )	Unit		Total Amount ( Ex. GST)	
1	Dismantling opening of burnt out alternator complete , I/C rewinding the same with suitable size super enamel coppe wire ,for field coil , Booster coil i/c heat varnishing, replacement of electronic AVR ,diode refixing the same ,testing commisioning etc complete asreqd	1		job	Rs		
2	Transportaion of the alternator from Nongpoh Hills Exchange to Workshop at Guwahati for rewinding and back to Nongpoh Hills exchange after repairing and rewinding i/c loading un loading at both ends etc complete asreqd	1		job	Rs		
3	Providing and fixing of 50 watt 230v LED flood light complete with all accssories i/c conection testing etc complete as reqd(Make Syska)	2		job	Rs		
	Providing and fixing of 20 watt LED fittings complete with all accessories i/c connections testing etc asreqd	8		job	Rs		
		Total Ex. GST Add CGST @ Add SGST @		Г	Rs		
				Rs			
					Rs		
		Total In	cluding GST		Rs		
				1	1		

Executive Engineer ( E) BSNL Electrical Division, Shillong