

BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

Office Of EE (E)

BSNL Electrical Division Oid TE , Shillong

Mail ID- shgdiv@gmail.com

TENDER DOCUMENT

NIT No.: 44 175/NIT/BSNL ED/SHG/2024-25 396 Dated: 26.07.2024

Name of work: Repair and servicing of 160 KVA DG sets at TE Bldg. Lunglei under Mizoram SSA.

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22	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					•		
			uding BSNL EW-8 =	108	pages only			
Da	ate of Applicat	ion :						
	Issued to :							
ı	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

GENERAL GUIDELINES Page 1

- 1. BSNL EW-6, Form BSNL EW 8, 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 http://www.assam.bsnl.co.in

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	26.07 2024			
Bid Document Sale Start Date	27.07 2024			
Bid Submission Start Date	27 .07.20242024from 11-30 Hrs			
Last date & Time of submission of sealed Tender	07.08.2024 up to 15-00 Hrs			
Time & Date of Opening of the tender document	07.08.2024 at 15-30Hrs			
CRITACAL DATA SHEET				
Estimated Cost excluding GST & contingences	Rs. 80,830.00			
Tender Fee	Rs. 177.00			
Earnest Money	Rs. 1,617.00			

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

Electrical Wing Electrical Division: SHILLONG **Electrical Sub Division:** Mizoram **BSNL EW - 6 SHORT (NOTICE INVITING TENDER)** 44 175/NIT/BSNL ED/SHG/2024-25 26.07.2024 The Executive Engineer (E), BSNL Electrical Division, Shillong invites item rate e-tender on behalf of Bharat Sanchar Nigam Limited (A Government of India Enterprise) from eligible contractors for the following work:-2 Name of Work Repair and servicing of 160 KVA DG sets at TE Bldg. Lunglei under Mizoram SSA. 3 Estimated Cost put to tender excluding GST Rs. 80,830.00 Rs. 1,617.00 In the form of Demand Draft /FDR/BG /CDR of nationalized / scheduled bank guaranted by the Reserve Earnest Money Bank of India, drawn in favour of the Accounts officer (Cash), O/o GMTD, BSNL, Aizawl. Tender paper cost amounting to Rupees Rs. 177 in the form of demand draft of a nationalized / scheduled bank Cost of Bid Document / Tender Paper guaranteed by the Reserve Bank of India, drawn in favour of the "Accounts officer (Cash), O/o GMTD, BSNL, Aizawl ." Period of completion 15 Days 6 Eligibility Criteria: -The Firms who fulfill the following requirements shall be eligible to bid: 7 Turnover: Average annual turnover during the last 3 years, ending 31st March of the previous financial 8 year, should be at least Rs.24,249.00 (30% of the estimated cost put to tender.) AND BSNL enlisted contractors in Electrical category of respective class as per their tendering limits Original Engine manufacturer or their Authorised service dealer . OR 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 Rs.32,332.00 (40% of Estimated cost put to tender.) OR (b) Two similar successfully completed works each costing not less than the amount equal to Rs.48,498.00 b (60% of Estimated cost put to tender.) (c.) One similar successfully completed work each costing not less than the amount equal to Rs.64,664.00 (80% of Estimated cost put to tender.) " Similar work means the work of Reparing and servcing of Engine Alternator sets " The contractor shall submit documentary proof of satisfying eligibility conditions and Chartered Accountant Certificate for turnover on printed letter head giving the list of works completed of the requisite magnitude along with attested copies of certificate, testimonials of their satisfactory completion from the Department concerned obtained from an officer not below the rank of Executive Engineer.

E	BSNL EW EW-6		Page no.	3			
8	Concession 7	To MS	E units:-				
	1. The guideline issued by Ministry of Micro, Small & Medium Enterprise (MSME), Government of India regarding						

concession for Micro, Small & Medium Enterprise units registered with District Industries 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. 1. The tender Documents shall be issued to MSE bidder free of cost provided - THE TENDER ITEM IS LISTED IN

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.
- The intending bidder must read the terms and conditions of BSNL EW-6 carefully. He should only submit his bid if he 9
- Information and Instructions for bidders posted on website shall form part of bid document. 10
- 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.
- Before tendering, the contractor shall inspect the site and fully acquaint himself about the condition with regard to
 - 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 v. The Self attested copy of Valid Pan Card.

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.

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(v) The tenderer shall ensure that the downloaded tender document is properly stitched before submitting the document.

(vii) The bidders downloading the tender document are required to submit the Tender fee (along with applicable GST) amount through DD/ Banker's cheque along with their tender bid failing which the tender bid shall be left archived unopened/rejected.

(viii)The tenderer shall furnish a Declaration (appended as Annexure-II) to this effect (in case of 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.

- i. Performance Guarantee: The contractor is required to furnish performance guarantee for an amount equal to 3% of the contract value of individual work based on LOI 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 up-to a maximum period of one week on written request of Contractor. The PBG shall be kept valid by the bidder up to 06 (six) months from the actual date of completion of work. This performance guarantee shall be submitted in the Electrical Division in the name of Accounts officer (Cash), O/o GMTD, BSNL, Aizawl.
 - **ii)** Security deposit: A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum will amount to security deposit of 5% of the Tendered value of the agreement. This Security Deposit shall be released after an observation period of 12 months after the date of completion of work.

27	The acceptance of a tender will rest with the	Executive Engineer (E)
	BSNL Electrical Division, Shillong	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.

- i) The tenderer should give a certificate (as per ANNEXURE-VIII) 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).
- 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.
- 30 No employee in BSNL/ Govt. of India is allowed to work as a contractor for a period of two 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.
- 31 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.

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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.

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.
- 34 Unsealed tenders will be summarily rejected.
- 35 The contractor should read the tender documents carefully before submitting the tender. He should only submit his bid if

	he considers himself eligible and he is in possession of all the documents required.					
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	EPF PROVISIONS: 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		Declarat	i <mark>on (Annex</mark> i	ure-A)		Page no.	7
		(To be given	by the tenderers do	ownloading the	tender docur	nent from the v	web site)	
	This is to certif	y that:						
1	I/We have sub	mitted the tend	ers in the proforma	as downloade	d directly fror	n the website v	which are same	e as available
	in the website	and there is no c	hange in the format	t, number of pa	iges etc.			
2	I/We have not made any modification/corrections/additions etc in the tender documents downloaded from web by							
	me/us.							
3	I/We have che	ecked that no p	age is missing and	all pages as p	per the index	are available	& that all pag	es of tende
	document sub	mitted by us are	clear & legible.					
4	I/We have sign	ed (with stamp)	all the pages of the	tender docume	ent before sub	mitting the san	ne.	

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

	BSNL EW-8	Page no.	8					
BHARAT SANCHAR NIGAM LIMITED								
(A Government of India Enterprise)								
	BRANCH : EW CIRCLE:- NE-1- CIRCLE							
	BSNL ELECTRICAL DIVISION -SHILLONG	VISION-	Mizoram					
(A)	Tender for the work of :-							
	Repair and servicing of 160 KVA DG sets at TE Bldg. Lunglei under Mizoram SSA.							

	(i) Issued to (co	ntractor) :-					
	(ii) Tender Cost	t :-	Rs. 1	.77			
	(iii) Danaint Na	/DD NO.			1	(.) Data .	
	(iii) Receipt No.	./טט NO:-			[((v) Date :-	
	(iv) Date of app	olication:-			((v) Date of Issue:-	
	(vii) Designatio	n	E	Executive Engineer (E)	,	BSNL Electrical Division, Shillong	
(B)	(i) To be submi	tted by (time) :-		07.08.2024 up to 1	L5-00 Hr	rs .	
				who may be present at	15:30	07.08.2024 at 15-30Hrs	
	in office of the		Executive E	Engineer (E)		BSNL Electrical Division, Shillong	
				TENDER			
1.	Rules and Dire	ections, Conditi	ons of Cont	tract, clauses of cont	ract spe	ications applicable, Drawings & Designs, ecial conditions, schedule of Rates and the tender document for the work.	
2.	and in accorda	nce in all respe	cts with the		s, drawii	vithin the same specified schedule of quings and instructions and other docume or the work.	
3.	_	keep the tende		ninety(90) days from	the dat	te of submission thereof and not to ma	ake any
4.	A sum of	₹ 1,617.0	o is he	reby forwarded in the	form of	f Deposit at Demand Draft/CDR/FDR/	
	Bank guarantee of a Nationalised/Scheduled Bank as earnest money. If I fail to commence the work specified I/We agree that the said BSNL shall without prejudice to any other right or remedy be at liberty to forfeit the said earnest money absolutely and the said may be at the option of the competent authority on behalf of the BSNL be recovered without prejudice to any other right or liberty 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.						
5.	conditions cor percentage me	ntained or refer	red to there se 12.3 of th	ein and to carryout ne tender form and th	such de	rred to in the tender documents upon tender in the eviations as may be ordered up to make excess of that limit at rates to be determined.	aximum
6.	amount equal	to 3% of the cor	itract value i	in a standard format w	vithin tw	antee of a Nationalised/Scheduled Bank wo weeks from the date of issue of aware rom the date of actual completion of wo	d letter.

		BSNL EW-8	Page no.	9
7.	I/We hereby declare that I/We shall treat the tende secret/confidential documents and shall not comm than to whom I/We am/are authorised to commu the safety or interest of BSNL.	unicate information/derived there from	n to any other	person other
	Signature of witness	(Signature of contra	ictor)	
(Requ	ired in the case of contractor's thumb impression	Seal of Con	tractor	

is given by the contractor in place of signature)	
(Name & Postal address)	Date
	Date
Occupation of Witness	
A C C E P T A N C E	
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 Agreement	
a)	
b)	
	For & on behalf of BSNL
	Signature
Dated	Designation

	(Oper	ative Schedules	to be supplied separately to each of the intending tend	erer)
SCH	EDULE "A" Abstract	of Cost and Sch	edule of Work: - Included in	n this tender
SCH	EDULE "B" Schedule	of Materials to	be issued to the contractor:-	
SI. No.	Description of item	Quantity	Rates in figures & words at which the materials will be charged from the contractor	Place of issue
1	2	3	4	5
			NIL	

SI. No.	Description of item	Hires charges per day	Place of issue				
2		NIL					
SCHED	ULE 'D'						
Extra s	chedule for specific red	quirements/document for the work, if any.					
I. Mo	odel form of Bank Guar	rantee : - Included in this tender document below	V.				
II. Mo	del form of Performan	ce Security Guarantee Bond : - Included in this to	ender document below.				
		ontract: - Included in this tender document below					
		e of component of materials, Labour etc for esc	alation: Clause 10 CC-Not applicable.				
ЗСПЕ	DOLE F Reference	e to General Conditions of contract					
1.(i) N	Name of work:	Repair and servicing of 160 KVA	DG sets at TE Bldg. Lunglei under Mizoram SSA.				
(ii) Es	stimated cost of work	excluding Rs. 80,830.00					
(iii) E	arnest money:	Rs. 1,617.00	Rs. 1,617.00				
(iv) P	erformance Guarante	e: 3% of tendered value of work.	3% of tendered value of work.				
(v) Se	curity Deposit :	bill of the contractor till the sum Tendered value of the agreeme	A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum will amount to security deposit of 5% of the Tendered value of the agreement. This Security Deposit shall be released after an observation period of 12 months after the date of completion of work.				
		GENERAL RULES and DIRECT	ΓΙΟΝS :				
Office	er inviting tender:	Ex	recutive Engineer (E)				
		BSNL	Electrical Division, Shillong				
Defin	itions:		-				
2(i) E	ngineer-in-Charge	Ex	recutive Engineer (E)				
. ,		BSNL	BSNL Electrical Division, Shillong				
2(ii) A	Accepting Authority	BSNL	Electrical Division, Shillong				

BSNL	Pr	oforma of Schedule		Page no. 11		
2(iii) Percentage on cost of	of materials and	labour to cover all overheads as	nd	10%		
profits				1078		
Clause 5						
(i)Time allowed for execu	tion of work:			15 Days		
(ii)Authority to give fair	r and reasonable	e extension of time for completic	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	lor	: Not Applicable for this work.		
12.2(iii) Plus / minus the	% over the rate	entered in the schedule of rates.		: Not Applicable for this work.		
Clause 25						
Competent authority for conciliation : SE (E), not in-charge of the work.				SE (E), not in-charge of the work.		
Minimum Qualification	ons and experi	ence required for Principal	Techn	ical Representative.		
i) For works with estimated cost put to tender more than Rs. 2 lakh but less than				Recognized diploma holder		
ii) For works with estimat	ed cost put to te	ender more than Rs. 5 Lakhs for	Elect/	Graduate or recognized diploma holder		
Recovery to be effected fr	om the contrac	tor in the event of not fulfilling		Rs.4,000/- p.m. for Graduate		

BSNL EW=8		IMPORTANT NOTE FOR CONTRACTORS	Page no.	12
The firm sh	all rea	d carefully the following conditions and shall quo	te accordingly confirming all the po	oints in their

- 1 EARNEST MONEY: Firm has option to deposit Earnest Money in the form of CDR / FDR / DD or bank guarantee of a scheduled Bank or Nationalized Bank / State Bank guaranteed by Reserve Bank of India in department's attached format and manner (Annexure-I). If the firm fails to start or withdraws from agreement, then 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.
 - (ii) The EMD of the successful tenderer will be returned to the contractor without interest only after submission of performance guaranty of last LOI. The successful tenderer has to extend the validity of EMD as per BSNL requirements.
- BID PRICES, TAXES AND DUTIES:-The bidder shall give the total composite price inclusive of all Central and State's Levies & Taxes but with out GST (Applicable CGST/SGST/IGST) on material, labour etc. except octroi / Entry Taxes. Octopi / Entry Taxes will be paid extra, as per actual, wherever applicable on production of proof of payment / relevant invoices / documents.
 - The price approved by BSNL for procurement will be inclusive of levies and taxes, Packing, Forwarding, Freight and Insurance etc. except 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:

indicated / quoted against the goods / material / service, it proposes to supply under the contract in the following mainler .

- (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 <u>EVALUATION OF BIDS</u>:-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 INCREASE/DECREASE OF TENDER QUANTITY: 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).
- 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.
- 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 shall 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

COORDINATION AT SITE: At the site of work more than one agency may be working. Full co-operation shall be extended to other agencies during progress of work. Further, work shall be carried out in such a way so that it may not cause abnormal noise and hindrance to the officers of the department engaged in creation as well to normal routine work.

13 **GUARANTEE AND DEFECT LIABILITY:**

- (i) The guarantee shall be valid for 06 (Six) months after successful commissioning of the equipment or 15 months from the date of supply whichever is earlier. The contractor shall guarantee that all equipments shall be free from any defect due to the defective material and / or bad workmanship and also the equipments shall work satisfactorily with performance and efficiencies not less than the guaranteed values. The security deposit will be released only after the guarantee period.
- (ii) Any part of equipment found defective during this period shall be replaced free of cost by the contractor. The service of the contractor's personnel, if required during this period shall be made available free of cost to the BSNL.
- (iii)The contractor shall depute his representative within 24 hours of notification of the defect by the BSNL
- (iv) A joint report shall be prepared by the representative of BSNL and the firm regarding nature of defects and remedial action required. Time schedule for such action shall also be finalized.
- (V) In case the contractor fails to depute his representative within 36 hours of notification of the defect or fails to cause remedial measure within reasonable time as decided during joint inspection, the BSNL may proceed to do so at the contractor's risk and expenses and without prejudice to any other right.
- 14 NOT COVERED UNDER GURANTEE:-
 - 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					
С	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				
	Provident Fund Scheme 1952 in respect of labourers / employees engage	ed by them for performing th	e works	of BSNL.	
18 T	The Contractor shall not be permitted to tender for works in telecom ci	rcle of BSNL in which his near	relativ	e (s) (directly	
	recruited or on deputation in BSNL) is/are posted in any capacity eith				
	Circle. Any breach of this condition by any contractor would be sufficient		·		
	Note:- The near relatives for this purpose are defined as (a) Members of				
	and wife, (c) the one is related to the other in the manner as father, mand, daughter's husband (son-in-law), brother(s) and brother's wife, siste		-		
lı G	The certificate (As per Annexure-VIII) shall be given by the p the partners in respect of partnership firm and in respect of a limited co ndia/Financial Institutions nominees and independent non-official part of Governor of the State and full time Directors of PSUs both State and Center provisions.	ompany by all directors of the time Directors appointed by	e compa Govt. of	any. Govt. of f India or the	
	The competent authority on behalf of the BSNL does not bind himself	•	•		
	reserves to himself the authority to reject any or all of the tenders re	_			
	enders in which any of the prescribed conditions are not fulfilled or	are incomplete in any resp	ect are	liable to be	
	rejected.				
	The competent authority on behalf of BSNL reserves to himself the right		y part	of the tender	
	and the tenderer shall be bound to perform the same at the rate quoted				
	No exemption certificate for payment of EMD is acceptable.				
22 <u>T</u>	TERMINATION OF CONTRACT ON DEATH OF CONTRACTOR:				
	Without prejudice of any of the rights or remedies under this contra	act, if the contractor dies, the	e Engine	eer in charge	
C	on behalf of the BNSL shall have the option of terminating the contract v	vithout compensation to the	contrac	tor.	
23 II	NDULGING OF CONTRACTOR IN CRIMINAL/ANTISOCIAL ACTIVITIES	AND CASES UNDER INVES	STIGATI	ON/CHARGE	
s	SHEETED BY CBI OR ANY OTHER GOVERNMENT AGENCIES ETC:				
1.					
J"	f the CBI/Independent External Monitor (IEM)/Income tax/GST Depart	ments recommends such a c	ourse-A	ction will be	

BSNL			SCHEDULE OF WORK		Pa	ge no.	15	
Name of Work	Repair	and servic	servicing of 160 KVA DG sets at TE Bldg. Lunglei under Miz			ram SSA	۸.	
SHEDULE OF WORK FOR PRICE BID Refer Page No. 15 and 23								
Cover-2 (PRICE	BID) to b	e submit in Sea	ed Envelope alongwith cover-1(Tender Documer	nt)				
download Price	Bid Anex	ure Please Visit	www.assam.bsnl.co.in					
<u>NOTE</u>								

- (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: -Annexure I.

BSNL		ANNEX	(URE - I		Page no.	16
BSINL			OF BANK GUARA	NTEE	rage no.	10
BANK GUARANTEE BO		FOR AIR CONDITION	ING, DIESEL ENGINE	E ALTERNATOR, LIFTS AN	ID SUB STATION	WORKS
for(Name of work)		KNOW ALL ME	has submitted its N by these Presents that hereinafter called "The B	WE	OF
(hereinafter called "7 Purchaser, the Bank THE CONDITIONS of t	The Purchaser") binds itself, its she obligation are	uccessors and assigns	for which pass by these presents.	yment will and truly t		the said
validity. (a) Fails or refuse	es to execute the	e Contract.		er by the Purchaser duri		f Tender
having to substantiate	e its demand, pro	ovided that in its dem	and, the Purchaser v	of its first written deman will note that the amoun ccurred condition or cond	t claimed by it is	

This guarantee will remain in force as specified in the Tender Document up to and including Thirty (20) 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
ANNEXURE – II 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 "
Repair and servicing of 160 KVA DG sets at TE Bldg. Lunglei under Mizoram SSA.
" 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.
		<u>SCHEDULE "D"</u>	
(II) MODEL FO	RM 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	e betwe	een and for the supply	(hereinafter called 'the said agreement') of
security deposit for the	າe due f	fulfilment by the said contractor(s) of the terms and	d conditions contained in the said agreement, on
production of the bar	ık guara	antee for	
1. we, (name of the	bank)	(hereinafter refer to as 't	he bank') at the request of
(contractor (s)) do he	ereby u	ndertake to pay to the BSNL an amount not exce	eding against any loss or damage
caused to or suffered	or wou	ıld 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 co	ontaine	d in the said Agreement.	
2. We (name of the b	ank)	do hereby undertake to pay the amoun	ts due and payable under this guarantee without
		mand from the BSNL by reason of breach by the sai	•
contained in the said	agreer	ment or by reason of the contractor(s) failure to	perform the said Agreement. Any such demand
		conclusive as regards the amount due and payab	•
		ounts shall be final and binding on the bank. How	vever, our liability under this guarantee shall be
restricted to an amou	int not e	exceeding	
3. We undertake to	pay to	o the BSNL any money so demanded notwithst	anding any dispute or disputes raised by the
		iny suit or proceeding pending before any court o	
		inequivocal. The payment so made by us under thi	
payment there under	and the	e contractor(s)/supplier(s) shall have no claim agair	ist us for making such payment.
1 Ma Inama of the h	ank)	further agree that the guarantee have	sin contained shall remain in full force and effect
		further agree that the guarantee here	
Judining the period that	would	be taken for the performance of the said agreeme	in and that it shall continue to be emorceable till

all the dues of the BSNL under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till

(office/Department)
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.
5 .We (name of the bank)
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) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the BSNL in writing.
Dated theday of For

	BSINT EAA	ANNEXORE – IV Page no.	
(1)	<u> </u>	MODEL FORM OF BID SECURITY FORM SCHEDULE "D"	
		(Bank Guarantee)	
		(hereinafter called "The Bidder") has submitted its bid dated for the sup	
		_ vide Tender No dated KNOW ALL MEN by these presents that	
		OFhaving our registered office at	
		the Bank") are bound unto Bharat Sanchar Nigam Limited. (Hereinafter called "The Purchaser"	
		for which payment will and truly to be made of the said Purchaser, the B	ank
	,	essors and assigns by these present.	
		f the obligation are:	
1,	If the Bidder withd	aws his bid during the period of bid validity specified by the Bidder on the Bid form	
		OR	
	(a) fails or refuse	s to execute the Contract, if required;	
		OR	
	` '	to furnish the Performance Security , in accordance with the Instructions to Bidders.	_
		ay to the Purchaser up to the above amount upon receipt of its first written demand, without	
	_	o substantiate its demand, provided that in its demand, the Purchaser will note that the amo	
		to it owing to the occurrence of one or both of the two conditions, specifying the occurred conditions	tion
	or conditions.		
	This guarantee wil	remain in force as specified in the Bid Document up to and including THIRTY (30) days after the per	riod
	of bid validity, and	any demand in respect thereof should reach the Bank not later than the specified date/dates	
	Ciamatuma aftha D	w.l. A. Alba avita.	
	Signature of the B Name	TIK AUTHORITY	
	Signed in Capacity		
			l

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 ELECTRICAL WING							
S. No.	Item		Makes					
1	Engine		ummins/ Cater pillar / KOEL/ Volvo Penta / Mahindra & Mahindra (up to 200 KVA) KVA)/ Eicher (up to 35 KVA)					
2	Alternator (Brushless)	Crompton Grea	ves (AL. series) / KEC / Leroy Som	ner / Stamford/Jyoti Ltd				
3	Battery (Lead Acid / Mntc. Free)		a Raja /AMCO /Farukawa /Hitachi / Exide/ Prestolite /Standard /manufacture approved make e battery is of same make as that of Engine and supplied by the Manufacturer only (Kirloskar, nins pulse etc)					
4	HV Switchgear (Vacuu Breaker / SF6)	ım Circuit	Biecco Lawrie/Crompton /Kirloskar	r /MEI /Jyoti Ltd				
5	Transformer (Oil filled	/ Dry type)						
	a) Above 400 KVA	ABB / Schneide	Schneider Electric /Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar / Siemens					
	b) Up to 400 KVA	In addition to ab Switchgear	addition to above makes, Uttam/Automatic Electric Gear (AEG)/Patson/Rajasthan Transformer a witchgear					
6	Air Circuit Breaker	L&T/ Schneider	kT/ Schneider Electric / Siemens					
7	MCCB(Ics=Icu)	L&T/ Schneide	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	L&T/EPCOS(S	iemens)/ Schneider Electric / Neptu	ine Ducati/Syntron/ABB				
12	Bus Bar Trunking/ Sar Duct	ndwiched Bus	Moeller/L&T/Schneider Electric/AE	BB/Legrand/Zeta				
13	Power Capacitors	(MPP/APP) -L	&T/EPCOS(Siemens)/ABB/Crompt	ton/ Schneider Electric/Neptune Ducati				
14	Digital/ KWHr meter	Schneider Elec	tric/ AE/ Digitron / IMP/ Meco / Rish	nabh / 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 Boa	ard	Crompton / Havells / Indokopp / MDS Standard/ C&S/ABB/HPL	S Legrand/ L&T / Schneider Electric/ Siemens /				

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
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	Matsushita/Hitachi/Toshiba/GMCC/Carrier/ Emerson /LG/ Tecumseh/Danfoss

В	SNL EW-8		ANNEXURE – V			Page no.	20		
32	Resin Bonded Glass wool			Fibre Glass / Pilkingston / UP Twiga					
33	Expanded Polystyrene BASF(India) Ltd.								
34	Gauge	Feibig / I	H.Guru / Pricol						
35	Controls	FLICA /	Honeywell / Indfoss / Pe	enn-Danfoss / Ran	ico / Ranutrol / Sporland				
36	Fine Filters	Anfiltra E	Effluent /ARW/Athlete/ A	irtake/ Dyna /Kirs	loskar/Puromatic/Purafill/ Pu	urolator /Tei	nacity		
37	GI Sheet	HSU Jin	dal / National / Nippon D	enro / Sail / Tata					
38	Heat Detector Appollo / Chemtron/ Edward / Fenwal/ Hochiki / Nitton /System Sensor/ Wormald/ Honeywell Essar/Notifier								
39	Ionization Detector	ration Detector Appollo / Cerebrus / Edward/ /Fenwal / Hochiki / Nitton / System Sensor / Wormald							
40	Photo Electric Smoke Detector Appollo / Cerebrus / Edward / Fenwal/ Hochiki / Nitton / Wormald / System Sensors					ors			
41	Fire Panel (Microprocessor based) Agni Instruments / Agni Devices/ Aruna Agencies/ Carmel Sensor / Ravel Elect./Honeywork Essar/Notifier/Navin Systems					Honeywell			
42	Sprinkler/ Hose Reel & Hose Pipe ISI mark								
43	Fire Extinguisher ISI mark								
44	44 Lift OTIS, Kone, Mitsubishi ,Schindler, Johnson, 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	2. The accessories such as CT/PT/measuring instrument/relays provided by approved make in respect of								

BSNL EW-8		ANNEXURE - VI	Page no. 21
		<u>Declaration by contractor</u>	
		take to have gone through the terms & condition ted by the BHARAT SANCHAR NIGAM LIMITED (Ele	_
•		hat no addition /deletion/correction have been ent appearing on website.	made in the tender document submitted and is
In case of failure to co shall be final & binding		s above, our offer will stand withdrawn and the de	cision of tender opening officer in this regard
	With	Signature of contractor/authorized represseal of the firm	esentative
		ANNEXURE - VII	
		UNDERTAKING TO ABIDE BY EW-6	& EW-8
"		Son of	
Resider	nt of	here	eby give an undertaking that,
		of all the clauses and sub clauses of BSNL EW-6 & nd conditions available in original standard BSNL E	
(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)
Ison 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 ir	n tender document. In case at any stage, it
is found that the information given by me is false /incorrect, BSNL shall have the abs	solute right to take any action as deemed
fit/without any prior intimation to me.	
(Seal of the firm) (Si	ignature of Contractor)

BSNL EW-8	ANNEXURE-IX	Page no. 22
	UNDERTAKING REGARDING EPF PF	ROVISIONS
"I	Son of	
Resident of	Son of h	nereby give an undertaking that,
* I/We have employed on	ly persons in our establishment and he	ence the EPF and Miscellaneous provision Act, 1952
is not applicable to my /our	establishment.	
In case at any stage, it is fo	ndertake to keep it valid during the currency of co ound that the information given by me is false / in	sions Act, 1952 ** and our registration no is ontract. ncorrect, BSNL shall have the absolute right to take
any action as deemed fit/wi	thout any prior intimation to me".	
* Strike out whichever is no ** Attach a self-attested pho	ot applicable. oto copy of the above said EPF registration certifi	icate.
(Seal of the firm)		(Dated Signature of Contractor)
	ANNEXURE-X	
	UNDERTAKING REGARDING ESI PE	ROVISIONS
"I	Son of h	
Resident of	h	nereby give an undertaking that,
* I/We have employed or Act'1948 is not applicable to	nly persons in our establishment	and hence the ESI and Miscellaneous provisions

* I/We have registered under ESI Act'1948 at keep it valid during the currency of contract.	nd ** allotted Registration Number is	We undertake to
In case it is found that the information given action as deemed fit without any prior intimat * Strike out whichever is not applicable.	by me / us is (are) incorrect/False, BSNL shall haveion to us / me.	e the absolute right to take any
1	bove said ESI Registration Certificate OR self-attes g on a printed letter head.	ted photocopy of the latest ESI
(Seal of the firm)	(Dated Signature of	Contractor)

SCHEDULE OF WORKS

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Name of Work: Repair and servicing of 160 KVA DG sets at TE Bldg. Lunglei under Mizoram SSA.

SI. No	Details of work	Qty	Rate (Ex.	Unit		Total Amount (Ex. GST)
1	Servicing and Maintenance of aircooled/ water cooled multicylinder 160 KVA capacity DG set(Make-Cummins) i/c cleaning, fine calibration, tightening of nut bolts, draining out of used Lub. Oil from sump,flushing the sump,checking the engine thoroughly, removing of unserviceable parts, checking, tigheting of all electrical contacts etc. complete as reqd.(Excluding cost of spare parts)		·			·
		1		Job	Rs	
2	Replacing of following accessories and consumables i/c dismantling faulty spares, replacing of Fuel filter, oil filter, lub oil etc. with associated works testing and commissioning etc. as reqd.					
(a)	Lub Oil	20		Ltr	Rs	
(b)	Diesel filter set	1		set	Rs	
(c)	Lub oil filter	1		Each	Rs	
(d)	Fuel Pipe	1		Set	Rs	
(e)	Coolant	5		Ltr	Rs	
3	Checking/repairing ,cleaning of alternator i/c checking of stator winding,field coil,AVR voltage regulation etc. complete as reqd.	1		Job	Rs	
4	Repairing and servicing of self starter i/c replacement of minor parts reconnection,testing,commisioning complete as reqd.	1		Job	Rs	
5	Dismantling of the existing fuel pump of DG sets and transportation of the same from site to workshop at Aizawl and reinstallation, testing of the same after repairing complete as reqd.	1		Job	Rs	
6	Repairing and callibration of fuel injector pump and injector nozzle i/c dismentalling and callibration at test bench,testing of presuure complete as reqd.	1		Job	Rs	
7	Providing and fixing CT of 300/5 amp for CT meter i/c connection, testing complete as reqd.	4		Each	Rs	
8	Providing and fixing TPN MCB of 10 amp i/c MCB box i/c connection, testing complete as reqd.	2		Job	Rs	
9	Providing arrangement for connection of CT meter for 2 nos. transformer i/c supplying of suitable gauge of wire (excluding provision of meter, MCB and CT) i/c connection ,testing complete as reqd.	1		Job	Rs	
		T	Total	CT	Rs	
		Add C	al excluding G GST @ 9%	151	Rs Rs	
		Add	GST @9%		Rs	

	Total Including GST		Rs	

Executive Engineer (E)
BSNL Electrical Division, Shillong