# भारत संचार निगम लिमिटेड

## Office Of EE (E) BSNL Electrical Division

**BHARAT SANCHAR NIGAM LIMITED** 

(A Govt. of India Enterprise)

Mail ID- shgdiv@gmail.com

Oid TE , Shillong

	TENDER DOCUMENT											
NIT	No.:	63	17	75/NIT/BSN	L ED/SHG	/2024-25	4	58	Dated:	2	3.10.2	024
Name of work: Providing chemical earthing for GSM BTS Equipment & Telecom Infrastructure at 05 Nos sites u Phase IX.2 Project Mizoram BA( At station 1. Hrangchalkawn Lunglei, 2.Bualpui NG, Saiha 3. Tawipul "S" Lunglei 4. Khawhai, Champhai and 5. Tlangsam, Champhai )												
SI. No.	No.											
1						Critical date and	data.			1	T	
2		BSNL EW - 6 SHORT (NOTICE INVITING TENDER)								2	to	6
3	Declara		nnexure	e-A & B)						7		0
4	BSNL E									8	to	9
5		PROFORMA OF SCHEDULES IMPORTANT NOTE FOR CONTRACTORS								10 12	to to	11 14
0 7	Schedu			JR CUNTRACT	UKS					12	10	14
-	ANNEXI		-	Model form of	f Bank Guara	intee				16		
		-		Compliance St		intee				16		
12		-				ANCE SECURITY G	UARAN	TEE BON	ND	17		
	ANNEXU			MODEL FORM	OF BID SECU	URITY FORM SCH	HEDULE	"D"		18		
14	ANNEXU	JRE – V	'	LIST OF APPRO	OVED MAKES	OF BSNL ELECT	RICAL V	VING		19	to	20
15	ANNEX	JRE - VI		Declaration by	/ Contractor					21		
16	ANNEXU	JRE - VI	II	UNDERTAKING	G TO ABIDE	BY EW-6 & EW	-8			21		
17	ANNEXU	JRE-VIII	I	Non Relative C	Certificate					21		
18	ANNEXU	JRE - IX		UNDERTAKING	G REGARDIN	G EPF PROVISIO	ONS			22		
19	ANNEXU	JRE - X		UNDERTAKING	G REGARDIN	G ESI PROVISIC	NS			22		
20	Technic	al Speci	ification	is								
20	SCHEDULE OF QUANTITY FINANCIAL BIDPRICE BID						23					
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						•					
							pages only	•				
Da	ate of Ap		on:									
	Issued											
	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

- 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 <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

	00.44.2024
Publishing Date	06.11.2024
Bid Document Sale Start Date	06.11.2024
Bid Submission Start Date	07 11.20242024from 11-30 Hrs
Last date & Time of submission of sealed Tender	13.11.2024 up to 15-00 Hrs
Time & Date of Opening of the tender document	13.11.2024 at 15-30Hrs
CRITACAL DA	ATA SHEET
Estimated Cost excluding GST & contingences	Rs. 184,250.00
Tender Fee	Rs. 590.00
Earnest Money	Rs. 3,685.00

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

	Electrical Wing								
El	ectrical Division:	SHILLONG	Electrical Sub Division:	MIZORAM					
		BSNL EW - 6 SHORT (	NOTICE INVITING TENDER)						
1	NIT No: 63	175/NIT/BSNL ED/SHG/202	24-25	23.10.2024					
The Ex	xecutive Engineer (E),		g invites item rate e-tender on behalf of Bh	arat Sanchar Nigam					
Limite	ed (A Government of I	ndia Enterprise) from eligible co	ontractors for the following work:-						
		Providing chemical earthing for	or GSM BTS Equipment & Telecom Infrastru	ture at 05 Nos sites					
2	Name of Work		pram BA( At station 1. Hrangchalkawn Lung						
		-	. Khawhai , Champhai and 5. Tlangsam, Cha						
3	3 Estimated Cost put to tender excluding GST Rs. 184,250.00								
			Rs. 3,685.00 In the form of Demand D	raft /FDR/BG					
			/CDR of nationalized / scheduled bank guar						
4	Earnest Money		Bank of India, drawn in favour of the Accou	ints officer (Cash), O/o					
			GMTD, BSNL, Aizawl .						
			Tender paper cost amounting to Rupees	Rs. 590					
			in the form of demand draft of a nationalize						
5	Cost of Bid Docume	nt / Tender Paner	guaranteed by the Reserve Bank of India, o	•					
	Cost of Dia Documen		"Accounts officer (Cash), O/o GMTD, BSNL, Aizawl ."						
6	Period of completion		02 (Two) Months						
7	<b>Eligibility Criteri</b>	a: - The Firms who fulfill th	ne following requirements shall be eligible to	bid:					
8			years, ending 31st March of the previous fina	ancial					
0	year, should be at least Rs.55,275.00 (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 Authorized service dealer								
	Original Engine manufacturer or their Authorised service dealer . OR								
	/Central Autonomou	s Body/Central Public sector Unc	dertaking during last 7 years ending last day o	f					
			invited should be either of the following :-						
		(a) Three similar successfully completed works each costing not less than the amount equal to Rs.73,700.							
		(40% of Estimated cost put to tender.)							
			OR						
b			sting not less than the amount equal to	Rs.110,550.00					
	(60% of Estimated co	st put to tender.)	0.0						
	(a) On a similar sugar	asfully completed work each east	OR	<b>D</b> <sub>0</sub> 147 400 00					
	· /	(c.) One similar successfully completed work each costing not less than the amount equal to Rs.147,400.0 (80% of Estimated cost put to tender.)							
	N No.	1 /	ing for GSM BTS Equipment & Telecom Infi	astructure "					
			isfying eligibility conditions and Chartered						
			the list of works completed of the requisit						
			eir satisfactory completion from the Departn	nent concerned					
	obtained from an offi	cer not below the rank of Execut	ive Engineer.						

BSNL EW			EW-6	Page no.	3
8	Concession 7	To MS	E units:-		

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

vi. The Self attested copy of Valid GST Registration Certificate.

1

	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 :
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
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BSNL EW				E	W-6					Page	no.	5
(v) The tenderer	shall	ensure	that the	downloaded	tender	document	is pro	perly	stitched	before	subm	itting the
document.												
(vii) The bidders o	lownl	oading t	he tender	document a	re requi	red to subm	nit the <sup>-</sup>	Tende	r fee ( al	ong with	n applio	able GST)
amount through	DD/ E	Banker's	cheque a	long with the	eir tend	er bid failin	g whicl	h the	tender k	oid shall	be left	archived
unopened/ reject	ed.											

	tender) that no addition / deletion/correction have	pended as Annexure-II) to this effect (in case of downloaded been made in the tender document submitted and is identical to the ge of downloaded tender shall be signed by the tenderer with					
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-c Contractor. The PBG shall be kept valid by the bidder	quired to furnish performance guarantee for an amount equal to d on LOI in the form of bank guarantee / CDR/FDR/DD (of a t) within one weeks from the date of issue of award letter. This tharge up-to a maximum period of one week on written request of to up to 06 (six) months from the actual date of completion of work <b>the Electrical Division in the name of Accounts officer (Cash), O/o</b>					
		amount of the bill shall be deducted from each running bill of the osit of 5% of the Tendered value of the agreement. This Security 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					
	any reason. All tenders in which any of the prescribed to be rejected. Tenders with any condition including t	ority to reject lowest or all the tenders received without assigning d conditions are not fulfilled or incomplete in any respect are liable that of conditional rebates shall be rejected forthwith summarily.					
28	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.						
	daughter's husband(son-in-law), brother(s) & brother						
29	is (are) posted. The unit is defined as SSA/Circle/Chief 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 partnership firms and limited company certificate sha these conditions by the company or firm or any othe money/performance guarantee will be forfeited at an to the company or firm or the concerned person. The participation in the concerned unit.	nitted to tender for works in BSNL Unit in which his near relative(s) f Engineer/Chief Archt./Corporate office for non-executive e/Chief Eng./Chief Archt./Corporate office for executive employees t). The tenderer should give a certificate that none of his/her such where he is going to apply for tender/work, for proprietorship, all be given by the authorized signatory of the firm. Any breach of r person, the tender/work will be cancelled and earnest ny stage whenever it is so noticed. BSNL will not pay any damages e company or firm or the person will also be debarred for further					
30	service without the prior permission. The contract	ork as a contractor for a period of two years of his retirement from t is liable to be cancelled if either the contractor or any of his erson who had not obtained the permission as aforesaid before ctors' service.					
31		the contractor who himself/themselves has/ have tendered or who e to observe this condition would render tenders of the contractors mmarily rejection.					

	BSNL EW		EW-6	Page no.	6					
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 compo	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 amount	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 t	o the tenderer								
34	Unsealed tende	ers will be sum	narily 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.							
39	b) Standard BSNL EW-8 form. <u>EPF</u> <u>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			Declaration (Annexure-A)	Page no.	7			
	(To be given by the tenderers downloading the tender document from the web site)								
	This is to certify that:								
1	I/We have sub	mitted	the tende	rs in the proforma as downloaded directly from t	he website which are same	as available			
	in the website and there is no change in the format, number of pages etc.								
2	I/We have not	made	any mod	lification/corrections/additions etc in the tender	documents downloaded fr	rom 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 tender								
	document subr	nitted l	oy us are	clear & legible.					

4	I/We have signed (with stamp) all the pages of the tender document before submitting the same.
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.
7	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:

	B	SNL EW-8	Page no.	8
	BHARAT SANCH	IAR NIGAM LIMITED		
	(A Governmer	nt of India Enterprise)		
	BRANCH : EW	CIRCLE:- NE-1- CIRCLE		
	BSNL ELECTRICAL DIVISION -SHILLONG	BSNL ELECTRICAL SUB-DIVI	SION-	MIZORAM
(A)	Tender for the work of :- Providing chemical earthing for GSIVI B15 Equipment			
	Project Mizoram BA( At station 1. Hrangchalkawn I Chamnhai and 5. Tlangsam. Chamnhai )	Lunglei , 2.Bualpui NG, Saiha 3. Tawipul	"S" Lunglei	4. Khawhai ,

	(i) Issued to (co	ntractor) :-		
	(ii) Tender Cost	:-	Rs. 590	
	(iii) Receipt No.	/DD NO:-		(v) Date :-
	(iv) Date of app	lication:-		(v) Date of Issue:-
	(vii) Designatio	n	Executive Engineer (E) ,	BSNL Electrical Division, Shillong
(B)	(i) To be submi	tted by (time) :-	13.11.2024 up to 15-00	) Hrs
	(ii) To be opene in office of the		tenderers who may be present at 15: Executive Engineer (E)	30 13.11.2024 at 15-30Hrs BSNL Electrical Division, Shillong
			TENDER	
1.	Rules and Dire	ections, Conditio	ns of Contract, clauses of contract	ecifications applicable, Drawings & Designs, General special conditions, schedule of Rates and other is in the tender document for the work.
2.	and in accorda	nce in all respec		IL within the same specified schedule of quantities awings and instructions and other documents and is for the work.
3.	-	keep the tender n its terms and co		date of submission thereof and not to make any
4.	A sum of	₹ 3,685.00	is hereby forwarded in the for	m of 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 con percentage me	tained or referrentioned in claus	ed to therein and to carryout such	eferred to in the tender documents upon terms and deviations as may be ordered up to maximum in excess of that limit at rates to be determined in
6.	I/We agree to amount equal	furnish to BSNL to <mark>3% of the con</mark>	Deposit at Call receipt/FDR/Bank gu tract value in a standard format within	arantee of a Nationalised/Scheduled Bank for an n two weeks from the date of issue of award letter. ar from the date of actual completion of work.

BSNL EW-8	Page no.	9
I/We hereby declare that I/We shall treat the tender documents drawings and other records secret/confidential documents and shall not communicate information/derived there from than to whom I/We am/are authorised to communicate the same or use the information the safety or interest of BSNL.	n to any other p	erson other
Signature of witness (Signature of contra	actor)	

(Required in the case of contractor's thumb impression is given by the contractor in place of signature) (Name & Postal address)	Seal of Contractor
	Date
Occupation of Witness	
	<u>CEPTANCE</u>
The above tender (as modified by you as provided in the of BSNL for a sum of Rs.	letters mentioned hereunder) is accepted by me for and on behalf
(Rupees	
The letters referred to below shall form part of this	s contract Agreement.
a)	
b)	
	For & on behalf of BSNL
	Signature
Dated	Designation

	BSNL	Р	roforma of Schedule		Page no.	10
			PROFORMA OF SCHEDULES			
	(Ope	rative Schedules	s to be supplied separately to each	of the intending tende	erer)	
SCHI	EDULE "A" Abstract	of Cost and Sch	edule of Work: -	Included in	this tender	
SCHI	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			

## SCHEDULE 'C'-Tools and plants to be hired to the contractor

SCHEDULE 'C'-Tools and plants to be hi	red to the contractor	
SI. Description of item No.	Hires charges per day	Place of issue
1 2	NIL	
SCHEDULE 'D'		
Extra schedule for specific requirements/	document for the work, if any.	
I. Model form of Bank Guarantee : - In	cluded in this tender document below.	
II. Model form of Performance Security	Guarantee Bond : - Included in this ter	nder document below.
III. Additional conditions of contract: - Inc		
SCHEDULE 'E' Schedule of compor		ation: Clause 10 CC-Not applicable.
1.(i) Name of work:	05 Nos sites under Phase IX.2 Pro	SM BTS Equipment & Telecom Infrastructure at ject Mizoram BA( At station 1. Hrangchalkawn awipul "S" Lunglei 4. Khawhai , Champhai and 5.
(ii) Estimated cost of work excluding	Rs. 184,250.00	
(iii) Earnest money :	Rs. 3,685.00	
(iv) Performance Guarantee :	3% of tendered value of work.	
(v) Security Deposit :	bill of the contractor till the sum v Tendered value of the agreement	t of the bill shall be deducted from each running vill amount to security deposit of 5% of the t. This Security Deposit shall be released after an after the date of completion of work.
	GENERAL RULES and DIRECT	
Officer inviting tender :		cutive Engineer ( E)
	BSNL E	ectrical Division, Shillong
Definitions:		
2(i) Engineer-in-Charge		cutive Engineer ( E) lectrical Division, Shillong
2(ii) Accepting Authority		lectrical Division, Shillong

BSNL Pr	oforma of Schedule		Page no. 11
2(iii) Percentage on cost of materials and	labour to cover all overheads an	nd	10%
profits			10%
Clause 5			
(i)Time allowed for execution of work :			02 (Two) Months
(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	: 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 experi	ence required for Principal	Techn	ical Representative.
i) For works with estimated cost put to tender more than Rs. 2 lakh but less 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 contract		Rs.4,000/- p.m. for Graduate	

	BSNL EW=8 IMPORTANT NOTE FOR CONTRACTORS Page no. 12
	The firm shall read carefully the following conditions and shall quote accordingly confirming all the points in
	their offer.
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.
2	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.

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	EVALUATION OF BIDS :- 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.
L	

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 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
12	<b><u>COORDINATION</u></b> AT <u>SITE</u> : 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 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 cir	cle of BSNL in which his near relative (s) (directly								
	recruited or on deputation in BSNL) is/are posted in any capacity either									
	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	f a Hindu Undivided Family, (b) they are husband								
	and wife, (c) the one is related to the other in the manner as father, m	other, son(s) wife (daughter-in-law), daughter(s)								
	and, daughter's husband (son-in-law), brother(s) and brother's wife, siste	er(s) and sister's husband (brother-in-law).								
	The certificate (As per Annexure-VIII) shall be given by the pr	consister in respect of proprietorship firm, by all								
	the partners in respect of partnership firm and in respect of a limited co									
	India/Financial Institutions nominees and independent non-official part t									
	Governor of the State and full time Directors of PSUs both State and Cer									
	provisions.	and the excluded from the purview of the above								
19	The competent authority on behalf of the BSNL does not bind himself	to accept the lowest or any other tender, and								
	reserves to himself the authority to reject any or all of the tenders re									
	tenders in which any of the prescribed conditions are not fulfilled or									
	rejected.									
20	The competent authority on behalf of BSNL reserves to himself the right	of accepting the whole or any part of the tender								
	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 contra	ict. if the contractor dies, the Engineer in charge								
	on behalf of the BNSL shall have the option of terminating the contract v									
		•								
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 Department	ments recommends such a course-Action will be								
	taken as per the directions of CBI or concerned department <del>.</del>									

BSNL			SCHEDULE OF WORK	SCHEDULE OF WORK		Ра	ge no.	15
Name of Work	Phase IX.2	Project N	arthing for GSM BTS Equipment & Te lizoram BA( At station 1. Hrangchalk . Khawhai , Champhai and 5. Tlangsa	kawn Lu	nglei , 2.Bu			
			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	e 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 BO	BANK GUARANTEE BOND FOR EMD FOR AIR CONDITIONING, DIESEL ENGINE ALTERNATOR, LIFTS AND SUB STATION WORKS								
WHEREVER THE AMO	WHEREVER THE AMOUNT OF EMD IS MORE THAN Rs. 20,000/								
Whereas	(herein	after called "The	Contractor(s)") h	as submitted its Tend	er dated				
for(I	Name of work) _		KNOW ALL MEN	by these Presents that WE		OF			
r	naving our regist	ered office at		hereinafter called "The Ba	nk") are boun	b			
upto "Acco	unts officer	(cash), O/O	the GMTD ,						
(hereinafter called "T	'he Purchaser")	in the sum of	for which pay	ment will and truly to	be made of t	he said			
Purchaser, the Bank	binds itself, its s	uccessors and assigns	s by these presents.						
THE CONDITIONS of t	he obligation are	e:							
1. If the Contractor(s)	) withdraws its T	ender during the peri	od of Tender validity	specified on the Tender Fo	orm :				
	Or								
2. If the Contractor(	s) having been	notified of the accept	otance of its Tender	by the Purchaser during	the period of	Tender			
validity.									
(a) Fails or refuse	es to execute the	e Contract.							
(b) Fails or refus	ses to furnish Sec	curity Deposit in acco	rdance with the cond	ditions of Tender document	t.				
	La la Davida da			City Constantiation designed	the states D				

WE undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand, the Purchaser will note that the amount claimed by it is due to lit awing to the accurrence of one or both of the two conditions, specifying the accurred condition or conditions

it owing to the occurrence of one of both of the two conditions, specifying the occurred condition of 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 "
Providing chemical earthing for GSM BTS Equipment & Telecom Infrastructure at 05 Nos sites under Phase IX.2 Project Mizoram BA( At station 1. Hrangchalkawn Lunglei, 2.Bualpui NG, Saiha 3. Tawipul "S" Lunglei 4. Khawhai, Champhai and 5. Tlangsam, Champhai )
" 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 FO	(II) MODEL FORM OF PERFORMANCE SECURITY GUARANTEE BOND								
In consideration of	the CN	1D, BSNL (hereinafter called 'BSNL') having agreed	to exempt (hereir	nafter called					
'the said contractor(s)	)) from	the demand under the terms and conditions of an a	agreement/Advance Purchase Order	r No					
dated mad	e betw	een and for the supply	(hereinafter called 'the said agr	eement') of					
security deposit for th	ie due f	ulfilment by the said contractor(s) of the terms and	conditions contained in the said agr	reement, on					
production of the ban	ık guara	intee for							
1. we, (name of the	bank)	(hereinafter refer to as 'th	ne 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	ld be caused to or suffered by BSNL by reason of ar	iy breach by the said Contractor(s) c	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 amount	s due and payable under this guaran	itee without					
any demure, merely	on a c	lemand from the BSNL by reason of breach by	the said contractor(s) of any of th	e terms or					
conditions contained	in the s	said agreement or by reason of the contractor(s) f	ailure to perform the said Agreemer	nt. Any such					
demand made on the	bank s	hall be conclusive as regards the amount due and p	bayable by the Bank under this guara	antee where					
the decision of BSNL i	n these	counts shall be final and binding on the bank. How	wever, our liability under this guarar	ntee shall be					
restricted to an amou	nt not e	exceeding							
3 We undertake to	nav to	the BSNL any money so demanded notwithsta	anding any dispute or disputes rai	sed by the					
	• •	ny suit or proceeding pending before any court or							
	• •	inequivocal. The payment so made by us under this	e e						
		e contractor(s)/supplier(s) shall have no claim again	-	,					
, , , , , , , , , , , , , , , , , , , ,									

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 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.

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

	3SNL EW ANNEXURE – IV Page no. 18
(I)	MODEL FORM OF BID SECURITY FORM SCHEDULE "D"
	(Bank Guarantee)
	Whereas (hereinafter called "The Bidder") has submitted its bid dated for the supply of vide Tender No dated KNOW ALL MEN by these presents that WE         OF OF having our registered office at
	(hereinafter called "the Bank") are bound unto Bharat Sanchar Nigam Limited. (Hereinafter called "The Purchaser") ir the sum of Rs for which payment will and truly to be made of the said Purchaser, the Bank
	binds itself, its successors and assigns by these present.
1	THE CONDITIONS of the obligation are:
т,	If the Bidder withdraws his bid during the period of bid validity specified by the Bidder on the Bid form OR
	(a) fails or refuses to execute the Contract, if required;
	OR
	(b) fails or refuses to furnish the Performance Security, in accordance with the Instructions to Bidders.
	We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the
	Purchaser having to substantiate its demand, provided that in its demand, the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.
	This guarantee will remain in force as specified in the Bid Document up to and including THIRTY (30) days after the period of bid validity, and any demand in respect thereof should reach the Bank not later than the specified date/dates
	Signature of the Bank Authority Name

Signed in Capacity

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

B	BSNL EW-8			ANNEXURE – V		Page no.	19			
			LIST OF	APPROVED MAKES OF BSNL	ELECTRICAL WING					
S. No.	ltem				kes					
1	Engine			Ashok Leyland /Cummins/ Cater pillar / KOEL/ Volvo Penta / Mahindra & Mahindra (up to 200 k /Escorts (up to 30 KVA)/ Eicher (up to 35 KVA)						
2	Alternator (Brush	nless)	Crompton Great	ves (AL. series) / KEC / Leroy Sor	ner / Stamford/Jyoti Ltd					
3	Battery (Lead A Mntc. Free)	cia /	in case battery i	nara Raja /AMCO /Farukawa /Hitachi / Exide/ Prestolite /Standard /manufacture approved n case battery is of same make as that of Engine and supplied by the Manufacturer only (Kirlos mmins pulse etc)						
4	HV Switchgear (\ Breaker / SF6 )	Vacuu	ım Circuit	Biecco Lawrie/Crompton /Kirloska	nr /MEI /Jyoti Ltd					
5	Transformer (Oil	filled /	/ Dry type)							
	a) Above 400 K∖	/A	ABB / Schneide	BB / Schneider Electric /Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar / Siemens						
	b) Up to 400 KV/	KVA In addition to above makes,Uttam/Automatic Electric Gear(AEG)/Patson/Rajasthan Transforme								
6	Air Circuit Break	er	L&T/ Schneider	Electric / Siemens						
7	MCCB(lcs=lcu)		L&T/ Schneide	r Electric / Siemens						
8	SDF units		L&T/ Schneider	Electric / Siemens/ HPL/Havells						
9	Power Contactor	ſS	L&T/ Schneider	Electric/Siemens/Lakshmi(LECS						
10	Change Over Sw	vitch	HPL / Havells /	H-H Elcon						
11	Intelligent APFC		L&T/EPCOS(S	iemens)/ Schneider Electric / Nept	une Ducati/Syntron/ABB					
12	Bus Bar Trunking Duct	Bus Bar Trunking/ Sandwiched Bus								
13	Power Capacitor	S	(MPP/APP) -La	&T/EPCOS(Siemens)/ABB/Cromp	ton/ Schneider Electric/Ne	ptune Ducati				
14	Digital/ KWHr me	eter	Schneider Elect	tric/ AE/ Digitron / IMP/ Meco / Ris	habh / Universal/HPL/L&T/	/ABB				
15	Cold shrink HT Cable Joint									
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 / Beacon / Batliboi / Crompton / Jyoti / Kirloskar / KSB / Mather & platt / WASP/Grundfos				
23	Submersible Pump	Crompton/Amru	it / 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	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/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	SF(India) 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/ Honeywel 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 / Edward / Fenwal/ Hochiki / Nitton / Wormald / System Sensors				sors	
41	Fire Panel (Micro based)	oprocessor	Agni Instruments / Agni Devices/ Aruna Agencies/ Carmel Sensor / Ravel Elect./Honeywell Essar/Notifier/Navin Systems					
42	Sprinkler/ Hose Pipe	Reel & Hose	ISI mark					
43	Fire Extinguishe	r	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		

BSNL EW-8	ANNEXURE - VI	Page no. 21
	Declaration by contractor	
	rtake to have gone through the terms & conditions oted by the BHARAT SANCHAR NIGAM LIMITED (Ele	
2. I/we hereby declare t identical to the tender docum	hat no addition /deletion/correction have been r nent appearing on website.	made in the tender document submitted and is
In case of failure to comply as shall be final & binding on me	s above, our offer will stand withdrawn and the de e.	cision of tender opening officer in this regard
With	Signature of contractor/authorized repre	esentative
	<u>ANNEXURE - VII</u>	
	UNDERTAKING TO ABIDE BY EW-6	& 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 &	EW-8 forms and I confirm that,
I will abide by all the terms a	and conditions available in original standard BSNL E	EW-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	948 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 : Providing chemical earthing for GSM BTS Equipment & Telecom Infrastructure at 05 Nos sites under Phase IX.2 Project Mizoram BA( At station 1. Hrangchalkawn Lunglei , 2.Bualpui NG, Saiha 3. Tawipul "S" Lunglei 4. Khawhai , Champhai and 5. Tlangsam, Champhai )

SI. No	Details of work	Qty	Rate ( Ex. GST )	Unit		Total Amount ( Ex. GST)
	Providing Chemical Earthing by using Galvanized / C I C pipe of 75 mm dia, 3.5 mm wall thickness & 3.0 meter long Earth Electrode unit consist of 32 x10 mm G I / Stainless steel / Brass terminal taken out from electrode unit with 2 nos 12 mm dia holes, 2 sets of tinned nut bolts, plain washer, spring washer & inner space of pipe filled with conductive material of Eco friendly hygroscopic conductive compound in 150 mm dia, 3.3 meter deep bore in ground complete with PVC cover earth chamber having locking arrangement, 25 mm dia G I watering pipe up to 1.0 mtr depth with funnel etc as required. Vendor will have to submit a videographic proof regarding earth measurements : earth value must be lower than 1.0 Ohms ).	10		Each	Rs	
	Supplying & Laying 25 mm x 5 mm G I strip at 0.5 meter below ground as strip earth electrode i/c connection termination with nut bolts spring washers etc as required.	200		Mtr	Rs	
			Total		Rs	
			Total excluding GST		Rs	
			Add CGST @ 9%		Rs	
		Add SGST @9%		Rs		
		Total Ir	ncluding GST		Rs	

Executive Engineer ( E) BSNL Electrical Division, Shillong