# 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

Wall ID- Sigur@gmail.com										
TENDER DOCUMENT										
NIT No.: 62 175/NIT/BSNL ED/SHG/202	75/NIT/BSNL ED/SHG/2024-25 457 Dated:					04.11.2024				
Name of Providing chemical earthing for GSM BTS	Equipment &	Telecon	Infrastruct	ure at 0;	5 Nos s	sites under				
work: Phase IX.2 Project Mizoram BA( At stati										
Suangpuilawn, Saitual 4. Sesawng, Aizawl &5 Sialhawk, Champhai.)										
INDEX										
SI.	DESCRIPTION									
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	SCHEDULE OF QUANTITY FINANCIAL BIDPRICE BID									
· · · · · · · · · · · · · · · · · · ·	BSNL EW-8 Available www.assam.bsnl.co.in(83Pages) 24 To This N.I.T. contains (excludingEW-8) 25 pages only									
22 This N.I.T. contains (excludingEW-8)										
No. of Pages Total Including BSNL EW-8 =	pages only									
Date of Application :										
Issued to :										
Date of issue :										

Signature of the Tender Issuing officer

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

- 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

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 )		

		Ele	ectrical Wing	
El	ectrical Division:	SHILLONG	Electrical Sub Division:	MIZORAM
		BSNL EW - 6 SHORT	(NOTICE INVITING TENDER)	
1	NIT No: 62	175/NIT/BSNL ED/SHG/20	)24-25	04.11.2024
The Ex	xecutive Engineer (E),	BSNL Electrical Division, Shillo	ong invites item rate e-tender on behalf of Bł	narat Sanchar Nigam
Limite	ed (A Government of I	ndia Enterprise) from eligible	contractors for the following work:-	
2	Name of Work	under Phase IX.2 Project Miz	for GSM BTS Equipment & Telecom Infrastru zoram BA( At station 1. Pukzing , Mamit 2 K sawng , Aizawl &5 Sialhawk, Champhai . )	
3	Estimated Cost put to	Rs. 184,250.00		
4	Earnest Money		Rs. 3,685.00 In the form of Demand D /CDR of nationalized / scheduled bank guar Bank of India, drawn in favour of the Accor GMTD, BSNL, Aizawl .	anted by the Reserve
5	Cost of Bid Docume	nt / Tender Paper	Tender paper cost amounting to Rupees in the form of demand draft of a nationaliz guaranteed by the Reserve Bank of India, "Accounts officer (Cash), O/o GMTD, BSNL,	ed / scheduled bank drawn in favour of the
6	Period of completion		02 (Two) Months	
7	<b>Eligibility Criteri</b>	<b>a: -</b> The Firms who fulfill	the following requirements shall be eligible to	bid:
8	Turnover : Average a	nnual turnover during the last	3 years, ending 31st March of the previous fin	ancial
0	year, should b	e at least Rs.55,275.00	(30% of the estimated cost put to tender.)	
			AND	
	BSNL enlisted contrac	tors in Electrical category of re	spective class as per their tendering limits	
		0	OR	
		Original Engine manufac	cturer or their Authorised service dealer . OR	
			•	<i>c</i>
			ndertaking during last 7 years ending last day o e invited should be either of the following :-	DT
	-			<b>D</b> <sub>a</sub> 72 700 00
	(40% of Estimated co		each costing not less than the amount equal to	Rs.73,700.00
	(4070 OI Estimated CO	st put to tender.)	OR	
b	(b) Two similar succe	ssfully completed works each c	costing not less than the amount equal to	Rs.110,550.00
U	(60% of Estimated co		8 1	
			OR	
	(c.) One similar succe	ssfully completed work each co	sting not less than the amount equal to	Rs.147,400.00
	(80% of Estimated co			
			hing for GSM BTS Equipment & Telecom Inf	
	Certificate for turnov with attested copies	ver on printed letter head givin	atisfying eligibility conditions and Chartered og the list of works completed of the requisi heir satisfactory completion from the Departr utive Engineer.	te magnitude along

	BSNL EW		EW-6	Page no.	3
8	<b>Concession</b> T	'o MSE	units:-		

	BSNLEW EV-6 Page no. 4
	iv. CA certificate towards turn over & deposition of income tax.
	III. EMD in the prescribed format.
	ii. Tender Fee in proper format.
	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 .
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 11	Information and Instructions for bidders posted on website shall form part of bid document. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed
9	The intending bidder must read the terms and conditions of BSNL EW-6 carefully. He should only submit his bid if he
	b) The enlistment Certificate issued by bodies as detailed above should be current and valid on the date of opening of bid.
	a) A proof regarding current Registration with bodies as detailed above for the tender item will have to be attached along with the bid.
	CERTIFICATE OF MSE.
	provided- THE TENDER ITEM IS LISTED IN THE REGISTRATION
	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.
	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.
1	A. Supply of Tender Documents.
	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.

I.

	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 charge up-to a maximum period of one week on written request of the up to 06 (six) months from the actual date of completion of work the Electrical Division in the name of Accounts officer (Cash), O/o			
		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.				
		tly recruited or on deputation are prohibited from participation in of BSNL. The near relatives for this purpose are defined as:			
	<ul><li>a) Members of a Hindu Undivided family.</li><li>b) They are husband and wife.</li></ul>				
	daughter's husband(son-in-law), brother(s) & brother				
29	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	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										
	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	t submitted in p	proper manner or if it contains too many correction	ons, over writings of absure	d 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 t	o the tenderer.								
34	Unsealed tende	ers will be sumn	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 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	1 I/We have submitted the tenders in the proforma as downloaded directly from the website which are same as available								
	in the website a	and the	re is no c	hange 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 che	cked t	hat no p	age is missing and all pages as per the index ar	e available & that all page	es 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:

	BSNL EW-8	3	Page no.	8
	BHARAT SANCHAR NIG	AM LIMITED		
	(A Government of India E	nterprise)		
	BRANCH : EW	CIRCLE:- NE-1- CIRCLE		
	BSNL ELECTRICAL DIVISION -SHILLONG	BSNL ELECTRICAL SUB-DI	VISION-	<b>/IIZORAM</b>
(A)	Tender for the work of :-			
	Providing chemical earthing for GSIVI BTS Equipment & Telecon			
	Project Mizoram BA( At station 1. Pukzing , Mamit 2 Kepran , . Aizawl &5 Sialhawk Champhai )	Aizawl , 3. Suangpullawn ,	Saitual 4. Sesa	iwng ,
	aizawi & Shainawki Unamonali. 1			

	(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, Conditic	ns of Contract, clauses of contract	cifications applicable, Drawings & Designs, General special conditions, schedule of Rates and other s in the tender document for the work.
2.	and in accorda	nce in all respec		L within the same specified schedule of quantities awings and instructions and other documents and s for the work.
3.	-	keep the tender n its terms and c		date of submission thereof and not to make any
4.	A sum of	₹ 3,685.00	is hereby forwarded in the forr	n of Deposit at Demand Draft/CDR/FDR/
	that the said B absolutely and prejudice to an	SNL shall withou the said may be y other right or l	t prejudice to any other right or reme at the option of the competent auth iberty available in law out of the depos	If I fail to commence the work specified I/We agree edy be at liberty to forfeit the said earnest money ority on behalf of the BSNL be recovered without sit in so far as the same may extend in terms of the o me/us under this contract or otherwise.
5.	conditions con percentage me	tained or referrentioned in claus	ed to therein and to carryout such	ferred to in the tender documents upon terms and deviations as may be ordered up to maximum n 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 gut tract value in a standard format withir	arantee of a Nationalised/Scheduled Bank for an two weeks from the date of issue of award letter. Ir 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	d plants to l	be hired to	the contra	ctor

SI. Description of item	Hires charges per day	Place of issue		
1	NIL			
2 SCHEDULE 'D'				
Extra schedule for specific requiremer	ts/document for the work if any			
	- Included in this tender document belo	ow.		
II. Model form of Performance Secur	ity Guarantee Bond : - Included in this	tender document below.		
II. Additional conditions of contract: -	Included in this tender document belo	w.		
SCHEDULE 'F' Reference to Gene	eral Conditions of contract			
1.(i) Name of work:	Providing chemical earthing fo	Providing chemical earthing for GSM BTS Equipment & Telecom Infrastructure at		
		05 Nos sites under Phase IX.2 Project Mizoram BA( At station 1. Pukzing,		
		Mamit 2 Kepran, Aizawl, 3. Suangpuilawn, Saitual 4. Sesawng, Aizawl & 5		
(ii) Estimated cost of work excludi	5	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 su Tendered value of the agreem	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 DIREC	CTIONS :		
Officer inviting tender :		Executive Engineer ( E)		
	BSN	BSNL Electrical Division, Shillong		
Definitions:				
2(i) Engineer-in-Charge		Executive Engineer ( E)		
		BSNL Electrical Division, Shillong		
2(ii) Accepting Authority	BSN	L Electrical Division, Shillong		

BSNL	roforma 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 the rates for additional, altered or			: 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.
Minimum Qualifications and exper-	ience 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 tender more than Rs. 5 Lakhs for Elect/			Graduate or recognized diploma
Recovery to be effected from the contractor 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 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>COORDINATION</b> 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 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 engage	ed 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.						
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 contract, if the contractor dies, the Engineer in charge						
	on behalf of the BNSL shall have the option of terminating the contract without compensation to the contractor.						
23	INDULGING OF CONTRACTOR IN CRIMINAL/ANTISOCIAL ACTIVITIES	AND CASES UNDER INVESTIGATION/CHARGE					
	SHEETED BY CBI OR ANY OTHER GOVERNMENT AGENCIES ETC:						
	If the CBI/Independent External Monitor (IEM)/Income tax/GST Department	ments recommends such a course-Action will be					
	taken as per the directions of CBI or concerned department.						

BSNL				SCHEDULE OF WORK			Ра	ge no.	15
Name of Work	Phase	IX.2 Pr	oject N	arthing for GSM BTS Equipment & Tele lizoram BA( At station 1. Pukzing , Ma Aizawl &5 Sialhawk, Champhai . )					
				SHEDULE OF WORK FOR PRICE BID Refer Pa	age 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									

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)								
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.	2. The Bank Guarantee shall be from a scheduled bank or from a Nationalized Bank / State Bank guaranteed by Reserv 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.	validity.							
(a) Fails or refuse	(a) Fails or refuses to execute the Contract.							
(b) Fails or refus	(b) Fails or refuses to furnish Security Deposit in accordance with the conditions of Tender document.							

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

וו טשווש נט נוופ טנגעודפוגב טו טופ טו שטנוו טו נוופ נשט גטוועונוטווג, גאפגוואווש נוופ טנגעודפע גטוועונוטוו טו גטוועונוטווג.
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. Pukzing , Mamit 2 Kepran , Aizawl , 3. Suangpuilawn , Saitual 4. Sesawng , Aizawl &5 Sialhawk, 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 FORM OF	F PERFORMANCE SECURITY GUARANTEE BOND						
In consideration of the CI	MD, BSNL (hereinafter called 'BSNL') having agreed	to exempt (herein	after called				
'the said contractor(s)) from	'the said contractor(s)) from the demand under the terms and conditions of an agreement/Advance Purchase Order No						
dated made betw	ween and for the supply	(hereinafter called 'the said agree	eement') of				
security deposit for the due	fulfilment by the said contractor(s) of the terms and	d conditions contained in the said agre	eement, on				
production of the bank guar	rantee for						
1. we, (name of the bank)	(hereinafter refer to as 't	he bank' ) at the request of					
(contractor (s)) do hereby u	undertake to pay to the BSNL an amount not exc	eeding against any loss	or damage				
caused to or suffered or wo	uld be caused to or suffered by BSNL by reason of a	ny breach by the said Contractor(s) of	f any of the				
terms or conditions contained	ed in the said Agreement.						
2. We (name of the bank)	do hereby undertake to pay the amoun	ts due and payable under this guarant	tee without				
any demure, merely on a	demand from the BSNL by reason of breach by	the said contractor(s) of any of the	e terms or				
conditions contained in the	said agreement or by reason of the contractor(s)	failure to perform the said Agreemen	t. Any such				
demand made on the bank	shall be conclusive as regards the amount due and	payable by the Bank under this guara	ntee where				
the decision of BSNL in thes	se counts shall be final and binding on the bank. Ho	wever, our liability under this guarant	tee shall be				
restricted to an amount not	exceeding						
3 We undertake to nav t	to the BSNL any money so demanded notwithst	anding any dispute or disputes rais	ed by the				
	any suit or proceeding pending before any court of						
	unequivocal. The payment so made by us under th						
-	ne contractor(s)/supplier(s) shall have no claim again						
		be de l'el manine such payment.					

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

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LIST OF APPROVED MAKES OF BSNL ELECTRICAL WING							
S. No.	ltem		Makes				
1	Engine			Cummins/ Cater pillar / KOEL/ Vo ) KVA)/ Eicher (up to 35 KVA)	lvo Penta / Mahindra & Mal	hindra (up to	200 KVA)
2	Alternator (Brush	nless)	Crompton Great	ves (AL. series) / KEC / Leroy Sor	ner / Stamford/Jyoti Ltd		
3	Battery (Lead A Mntc. Free)	cia /	Amara Raja /AMCO /Farukawa /Hitachi / Exide/ Prestolite /Standard /manufacture approved in case battery is of same make as that of Engine and supplied by the Manufacturer only (Kirld Cummins pulse etc)				
4	HV Switchgear (Vacuum Circuit Breaker / SF6 ) Biecco Lawrie/Crompton /Kirloskar /MEI /Jyoti Ltd						
5	Transformer (Oil	filled /	/ Dry type)				
	a) Above 400 K∖	/A	A ABB / Schneider Electric /Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar / S			Kirloskar / Si	iemens
	b) Up to 400 KV/	A	In addition to above makes,Uttam/Automatic Electric Gear(AEG)/Patson/Rajasthan Tra			ansformer	
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	'S	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	g/ Sar	andwiched Bus Moeller/L&T/Schneider Electric/ABB/Legrand/Zeta				
13	Power Capacitor	S	(MPP/APP) -L&T/EPCOS(Siemens)/ABB/Crompton/ Schneider Electric/Neptune Ducati				
14	Digital/ KWHr me	eter	Schneider Electric/ AE/ Digitron / IMP/ Meco / Rishabh / Universal/HPL/L&T/ABB				
15	Cold shrink HT Cable Joint	Γ/LT	Denson / 3M(M-Seal )/ Raychem				
16	Rubber Matting		ISI mark				

17	MCB/ Isolator/ ELCB/		Crompton / Havells / Indokopp / MDS Legrand/ L&T / Schneider Electric/ Siemens /	
	RCCB/Distribution Board		Standard/ C&S/ABB/HPL	
18	MS/ PVC Conduit	ISI mark		
19	Cable Tray	MEM/Bharti/Ra	tan/Slotco/Profab	
20	HT/LT Cables	ISI mark		
21	PVC insulated	copper conduc	ctor wire ISI mark	
22	Centrifugal Pump	Amrut / BE / Be WASP/Grundfo	acon / Batliboi / Crompton / Jyoti / Kirloskar / KSB / Mather & platt / vs	
23	Submersible Pump	Crompton/Amru	t / BE / Calama / Kirloskar / KSB	
24	Motors	ABB/ Bharat 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 / 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	

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32	Resin Bonded G	Blass wool		Fibre Glass / Pilki	ngston / UP Twiga		
33	Expanded Polystyrene	BASF(Ir	ndia) Ltd.				
34	Gauge	Feibig / I	H.Guru / Pricol				
35	Controls	FLICA /	Honeywell / Indfoss / Pe	enn-Danfoss / Ran	co / Ranutrol / Sporland		
36	Fine Filters	Anfiltra E	Effluent /ARW/Athlete/ A	Airtake/ Dyna /Kirsl	oskar/Puromatic/Purafill/ Pu	rolator /Te	nacity
37	GI Sheet	HSU Jin	dal / National / Nippon [	Denro / Sail / Tata			
38	Heat Detector		Appollo / Chemtron/ Edward / Fenwal/ Hochiki / Nitton /Sy Essar/Notifier			Vormald/	Honeywell
39	Ionization Detec	tor Appollo	/ Cerebrus / Edward/ /Fe	enwal / Hochiki / Ni	tton / System Sensor / Wor	mald	
40	Photo Electric S	moke Detector	or 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, 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	
2. The	e accessories s	uch as CT/PT	/measuring instrumer	t/relays provided	by approved make in res	pect of	

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

## ANNEXURE-VIII

#### Non Relative Certificate

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

\_ son of Shri \_

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

(Seal of the firm)

(Signature of Contractor)

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

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

## **SCHEDULE OF WORKS**

# Page-23

Name of Work : Providing chemical earthing for GSM BTS Equipment & Telecom Infrastructure at 05 Nos sites under Phase IX.2 Project Mizoram BA( At station 1. Pukzing, Mamit 2 Kepran, Aizawl, 3. Suangpuilawn, Saitual 4. Sesawng, Aizawl & 5 Sialhawk, 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	
2	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 Including GST			Rs	

Executive Engineer ( E) BSNL Electrical Division, Shillong