भारत संचार निगम लिमिटेड

Office Of EE (E) BSNL Electrical Division

Oid TE , Shillong

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

Mail ID- shgdiv@gmail.com

TENDER DOCUMENT

NIT No.: 20 1			175/NIT/BSNL ED/SHG/2023-24	75/NIT/BSNL ED/SHG/2023-24 Dated:			6/26/2023		
	-	Replaceme Shillong	ent of Battery charger and starting Battery for 3	80 KVA DI	A set at OC	B Telepł	ione Ex	change Bld	
			INDEX						
SI.			DESCRIPTION						
No.									
1	Genera	Guideline,	Special condition of contract, Critical date and dat	a.		1			
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19	ANNEX	JRE - X	UNDERTAKING REGARDING ESI PROVISIONS			22			
20	Technic	al Specificat	tions						
20	SCHEDULE OF QUANTITY FINANCIAL BIDPRICE BID								
21	BSNL EW-8 Available www.assam.bsnl.co.in(83Pages) 24 To					107			
22	2 This N.I.T. contains (excludingEW-8) 25 pages o								
	No. of Pages Total Including BSNL EW-8 = 108 pages only								
D	ate of Ap	plication :		-	-				
	Issued	to :							
	Date of i	ssue :							

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	26-06-2023
Bid Document Sale Start Date	6/27/2023
Bid Submission Start Date	05.07.2023 from 11-30 Hrs
Last date & Time of submission of sealed Tender	05.07.2023 up to 15-00 Hrs
Time & Date of Opening of the tender document	05.07.2023 at 15-30Hrs
CRITACAL DA	ATA SHEET
Estimated Cost excluding GST & contingences	Rs. 59,500.00
Tender Fee	Rs. 177.00
Earnest Money	Rs. 1,190.00

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

	Electrical Wing								
El	ectrical Divisio	on:	SHILLONG		Electrical Sub Division:	Shillong			
			<u>BSNL EW - 6</u>	(NOT	<u>ICE INVITING TENDER)</u>				
1	NIT No :	20	175/NIT/BSNL ED/SH	IG/202	3-24	6/26/2023			
	-				g invites item rate e-tender on behalf of Bhara	at Sanchar Nigam			
Limite	ed (A Governme	nt of li		-	ontractors for the following work:-				
2	Name of W	ork	Replacement of Battery of Bldg Shillong	charger a	and starting Battery for 380 KVA DEA set at OCB	Telephone Exchange			
3	Estimated Cost	put to	tender excluding GST		Rs. 59,500.00				
4	Earnest Money	,			Rs. 1,190.00 In the form of Demand Draft /FDR/BG /CDR of nationalized / scheduled bank guaranted by the Reserve Bank of India, drawn in favour of the Accounts officer (Cash), O/o GMTD, MEGHALAYA SSA,BSNL.				
5	Cost of Bid Document / Tender Paper				Tender paper cost amounting to Rupees Rs. 177 in the form of demand draft of a nationalized / scheduled bank guaranteed by the Reserve Bank of India, drawn in favour of the "ACCOUNTS OFFICER (CASH), O/O THE GMTD, Meghalaya SSA, BSNL"				
6	Period of comp	oletion			07 (Seven) Days				
7	Eligibility C	riteria	a: - The Firms who	fulfill th	e following requirements shall be eligible to bid	:			
8	Turnover : Ave	erage a	nnual turnover during the	e last 3	years, ending 31st March of the previous finance	cial			
0	year, sh	ould b	e at least Rs.17,850.	.00	(30% of the estimated cost put to tender.)				
					AND				
	BSNL enlisted of	ontrac	tors in Electrical category	y of resp	pective class as per their tendering limits	_			
	OR								
	Original Engine manufacturer or their Authorised service dealer .								
	OR								
	Experience of having successfully completed similar works in Central Government/State Government /Central Autonomous Body/Central Public sector Undertaking during last 7 years ending last day of								
						Da 22 800 00			
		(a) Three similar successfully completed works each costing not less than the amount equal to Rs.23,800.00 (40% of Estimated cost put to tender.)							
	OR								
	(b) Two simila	r succe	ssfully completed works	each cos	sting not less than the amount equal to	Rs.35,700.00			
b			st put to tender.)			10.00,700.00			
			1		OR				
	(c.) One similar successfully completed work each costing not less than the amount equal to (80% of Estimated cost put to tender.)								
			"Similar wo	ork mear	ns work of repairing of DEA set".				
	for turnover o copies of certi	The contractor shall submit documentary proof of satisfying eligibility conditions and Chartered Accountant Certificate for turnover on printed letter head giving the list of works completed of the requisite magnitude along with attested copies of certificate, testimonials of their satisfactory completion from the Department concerned obtained from an officer not below the rank of Executive Engineer.							

	BSNL EW		EW-6		Page no.	3			
8	Concession T	o MSE units:-							
	1. The guideling	1. The guideline issued by Ministry of Micro, Small & Medium Enterprise (MSME), Government of India regarding							
	concession for M	licro, Small & Mediun	n Enterprise units registe	ered with District Ind	ustries Centers or Khadi &	Village			

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

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

BSNL EW				E	N-6					Page ı	10.	5
(v) The tender document.	er shall	ensure	that the	downloaded	tender	document	is p	roperly	stitched	before	submit	tting the
amount throug	(vii) The bidders downloading the tender document are required to submit the Tender fee (along with applicable GST) amount through DD/ Banker's cheque along with their tender bid failing which the tender bid shall be left archived unopened/rejected.											
(viii)The tender that no additic document app	n / dele	etion/cor	rection ha	ve been mad	e in the	tender doci	umen	nt submi	tted and	is identio	al to th	e tende

26	i. Performance Guarantee: The contractor is required to furnish performance guarantee for an amount equal to 3% of the contract value of individual work based on LOI in the form of bank guarantee / CDR/FDR/DD (of a nationalized/ Scheduled Bank in a standard format) within one weeks from the date of issue of award letter. This period can be further extended by the Engineer-in-charge up-to a maximum period of one week on written request of Contractor. The PBG shall be kept valid by the bidder up to 06 (six) months from the actual date of completion of work This performance guarantee shall be submitted in the Electrical Division in the name of Accounts officer (Cash), O/o GMTD, MEGHALAYA SSA,BSNL.					
	contractor till the sum will amount to security depo	osit of 5% of the Tendered value of the agreement. This Security				
27	The acceptance of a tender will rest with the	Executive Engineer (E)				
26 i 3 i 1 i 1 i 1 i 1 i 1 i 1 i 1 i 1 i 1 i 1 i 2 1 1 i 2 1 1 i 2 1 2 1 2 1 2 1 1 i 2 1 2 1 3 1 3 1 1 1	BSNL Electrical Division, Shillong	who does not bind himself to accept the lowest tender				
	any reason. All tenders in which any of the prescribed	conditions are not fulfilled or incomplete in any respect are liable				
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.					
	tenders and execution of works in the different units of BSNL. The near relatives for this purpose are defined as:					
	c) The one is related to the other in the manner as fa					
 3% of the contract value of individual work based on LOI in the form of bank guarantee / CDR/FDR/DD (of a nationalized/ Scheduled Bank in a standard format) within one weeks from the date of issue of award letter. This period can be further extended by the Engineer-in-charge up-to a maximum period of one week on written request of Contractor. The PBG shall be kept valid by the bidder up to 06 (six) months from the actual date of completion of work This performance guarantee shall be submitted in the Electrical Division in the name of Accounts officer (Cash), O/o GMTD, MEGHALAYA SSA,BSNL. ii) Security deposit: A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum will amount to security deposit of 5% of the Tendered value of the agreement. This Security Deposit shall be released after an observation period of 12 months after the date of completion of work. The acceptance of a tender will rest with the Executive Engineer (E) BSNL Electrical Division, Shillong who does not bind himself to accept the lowest tender or any other tender and reserves to himself the Authority to reject lowest or all the tenders received without assigning any reason. All tenders in which any of the prescribed conditional rebates shall be rejected forthwith summarily. i) The tenderer should give a certificate (as per ANNEXURE-VIII) that none of his/her relative is employed in BSNL units. In case of proprietorship firm, certificate will be given by the proprietor and for partnership firm certificate will be given by 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 						
30	service without the prior permission. The contract employees is found at any time to be such a pe	is liable to be cancelled if either the contractor or any of his rson who had not obtained the permission as aforesaid before				
31	The tender for the works shall not be witnessed by t	he contractor who himself/themselves has/ have tendered or who				

	BSNL EW		EW	·6	Page no.	6				
32	1t will be obligation	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 wit	th the officer	concerned.							
33	B Any tender no	t submitted i	in proper manner or if it con	tains too many correct	ions, over writings of absur	d rates, and				
	absurd amoun	t will be liable	e to be rejected and the BSNL	will be at liberty to tak	e such action as it may deen	n fit without				
	any reference	any reference to the tenderer.								
34	Unsealed tende	ers will be sur	nmarily rejected.							
35	5 The contractor	should read	the tender documents carefu	lly before submitting the	e tender. He should only sub	mit his bid if				
	he considers hi	mself eligible	and he is in possession of all	the documents required	Ι.					

36	Agreement shall be drawn with the successful tenderer on prescribed form. Tenderer shall quote his rates as per various									
	terms and conditions of the said form, which will form part of the agreement.									
37	The tenderer shall furnish a declaration to this effect (in case downloaded tender) that no addition/deletion/correction have been made in the tender document submitted and is identical to the tender document appearing on website. Every									
	page of downloaded tender shall be signed by the tenderer with stamp (seal) of his firm /organization.									
38	This Notice Inviting Tender shall form part of the Contract document. The successful tenderer/contractor on acceptance of his tender by the Accepting authority, shall, within 15 days from the stipulated date of start of the work, sign the contract consisting of :-									
	a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.									
	b) Standard BSNL EW-8 form.									
39	<u>EPF PROVISIONS:</u> The agency has to comply with the provision of EPF and miscellaneous provisions Act - 1952 and employees Provident Fund scheme-1952 as amended up to date in respect of labours/ employees engaged by them for this work. Any consequences arising due to non-complying of provisions as specified above shall be of the sole responsibility of the firm only. The agency shall give an under									
	taking to this effect as per the prescribed proforma ANNEXURE - IX									
40	If any terms and conditions mentioned in this NIT document are in contravention to BSNL EW6/EW 8 General Conditions of Contract, the terms and conditions mentioned in this document shall prevail.									

	BSNL EW		Declarati	on (Annexure	e-A)	Page no.	7			
		(To be given	by the tenderers do	wnloading the ter	nder document from	n the web site)				
	This is to certify that:									
1	I/We have sub	I/We have submitted the tenders in the proforma as downloaded directly from the website which are same as available								
	in the website	and there is no ch	hange in the format,	number of pages	etc.					
2	I/We have not	t made any mod	lification/correction	s/additions etc ir	n the tender docu	ments downloaded f	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 submitted by us are clear & legible.									
4	I/We have sign	ed (with stamp) a	all the pages of the t	ender document	before submitting t	he same.				
5	I/We have stite	hed and sealed t	he tender documen	ts properly before	e submitting the sar	ne.				

6	I/ We have submitted the co	ost of tender along with the EMD in the first cover as prescribed.
7		& understood the 'Important note to all tenderers' & 'Important Instructions to Tenderers cument from web including entire Standard Tender Form BSNL EW-8 displayed in web site.
8	BSNL shall have the right to	noticed that there is any difference in my/our tender documents with the original documents, cancel the tender/ work, forfeit the Earnest Money/Security Deposit, take appropriate action of 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)
		gone through the Clauses & Conditions including all correction slip as laid down in BSNL EW - Ile 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-D	VISION-	Shillong
(A)	Tender for the work of :-			
	Replacement of Battery charger and starting Battery for 380 K	/A DEA set at OCB Telepho	one Exchange B	ldg Shillong
	(i) Issued to (contractor) :-			

	(ii) Tender Cost	(ii) Tender Cost :- Rs. 177					
	(iii) Receipt No	(iii) Receipt No./DD NO:- (v) Date :-					
	()						
	(iv) Date of app	lication:-		()	v) Date of Issue:-		
	(vii) Designatio	n	Executive Engineer (E	1	BSNL Electrical Division, Shillong		
		11] ,	BSINE LIECTICAL DIVISION, SHINONG		
(B)	(i) To be submi	tted by (time) :-	05.07.2023 up to	15-00 Hrs	S		
. ,							
	(ii) To be opene	ed in presence o	f tenderers who may be present a	t 15:30	05.07.2023 at 15-30Hrs		
	in office of the	!	Executive Engineer (E)		BSNL Electrical Division, Shillong		
			TENDER				
1.	Rules and Dire	ections, Conditi	ons of Contract, clauses of con	ntract spe	cations applicable, Drawings & Designs, Genera ecial conditions, schedule of Rates and othe the tender document for the work.		
2.	I/We hereby tender for the execution for the work specified for BSNL within the same specified schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions and other documents and Rules referred to in the conditions of contract and all other documents for the work.						
3.		keep the tende n its terms and c		1 the date	e of submission thereof and not to make an		
4.	A sum of	₹ 1,190.0	o is hereby forwarded in th	e form 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 that the said BSNL shall without prejudice to any other right or remedy be at liberty to forfeit the said earnest r absolutely and the said may be at the option of the competent authority on behalf of the BSNL be recovered w prejudice to any other right or liberty available in law out of the deposit in so far as the same may extend in terms said bond and in the event of deficiency out of any other money due to me/us under this contract or otherwise.						
5.	Should this tender be accepted, I/we agree to execute all the works referred to in the tender documents upon terms and conditions contained or referred to therein and to carryout such deviations as may be ordered up to maximum percentage mentioned in clause 12.3 of the tender form and those in excess of that limit at rates to be determined in accordance with provisions contained in clause 12.2.						
6.	amount equal	to 3% of the cor	ntract value in a standard format	within two	ntee of a Nationalised/Scheduled Bank for a o weeks from the date of issue of award letter om the date of actual completion of work.		

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

	Date
Occupation of Witness	
ACCE	<u>PTANCE</u>
The above tender (as modified by you as provided in the lett of BSNL for a sum of Rs.	ers mentioned hereunder) is accepted by me for and on behalf
(Rupees	
The letters referred to below shall form part of this con	tract Agreement.
a)	
b)	
	For & on behalf of BSNL
	Signature
Dated	Designation

BSNL Proforma of Schedule					Page no. 10
			PROFORMA OF SCHEDULE	S	
	(Oper	ative Schedules	to be supplied separately to eac	ch of the intending tend	lerer)
SCHI	EDULE "A" Abstract	of Cost and Sch	edule of Work: -	Included i	n this tender
SCH	EDULE "B" Schedule	of Materials to	be issued to the contractor:-		
SI. No.	Description of item	Quantity	Rates in figures & words at which the materials will be charged from the contractor		Place of issue
1	2	3	4		5
			NIL		
SCHE	OULE 'C'-Tools and pla	nts to be hired i	to the contractor		
SI. No.	Description of item	Н	lires charges per day		ace of issue

1 2

SCHEDULE 'D'

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

I. Model form of Bank Guarantee : - Included in this tender document below.

II. Model form of Performance Security Guarantee Bond : - Included in this tender document below.

III. Additional conditions of contract: - Included in this tender document below.

SCHEDULE 'E' Schedule of component of materials, Labour etc for escalation: Clause 10 CC-Not applicable.

SCHEDULE 'F' Reference to General Co	nditions of contract
1.(i) Name of work:	Replacement of Battery charger and starting Battery for 380 KVA DEA set at OCB
	Telephone Exchange Bldg Shillong
(ii) Estimated cost of work excluding	Rs. 59,500.00
(iii) Earnest money :	Rs. 1,190.00
(iv) Performance Guarantee :	3% of tendered value of work.
(v) Security Deposit :	A sum @ 10% of the gross amount of the bill shall be deducted from each running bill of the contractor till the sum will amount to security deposit of 5% of the Tendered value of the agreement. This Security Deposit shall be released after an observation period of 12 months after the date of completion of work.
G	ENERAL RULES and DIRECTIONS :
Officer inviting tender :	Executive Engineer (E)
	BSNL Electrical Division, Shillong
Definitions:	
2(i) Engineer in Charge	Executive Engineer (E)
2(i) Engineer-in-Charge	BSNL Electrical Division, Shillong
2(ii) Accepting Authority	BSNL Electrical Division, Shillong

BSNL	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 :			07 (Seven) Days		
(ii)Authority to give fair and reasonable	e extension of time for completion	on of	SE(E), Guwahati/ Shillong.		
Clause 10CC:-Clause 10CC to be applicable	in contracts;- NOT APPLICABLE				
Clause 12					
12.2(iii) Schedule of rates for determining	g the rates for additional, altered	l or	: Not Applicable for this work.		
12.2(iii) Plus / minus the % over the rate	entered in the schedule of rates.		: Not Applicable for this work.		
Clause 25					
Competent authority for conciliation : SE (E			SE (E), not in-charge of the work.		
Minimum Qualifications and experience required for Principal Technical Representative.					
i) For works with estimated cost put to ter	ss than	Recognized diploma holder			
ii) For works with estimated cost put to te	ii) For works with estimated cost put to tender more than Rs. 5 Lakhs for Elect/				
Recovery to be effected from the contrac	tor in the event of not fulfilling		Rs.4,000/- p.m. for Graduate		

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

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

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

(b) Input Tax credit to BSNL :

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

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

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

(iv) BSNL reserves the right to ask the bidders to submit documentary proof confirming the correct Tariff Head from the GST authority wherever the tariff head furnished against the particular tendered item by different bidders differs from each other or the same is found apparently not furnished in accordance with GST ACT.

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

(vi) If the vendor/supplier fails to perform necessary compliances which would in any manner restrict BSNL to claim input tax credit, then the amount pertaining to such Duties, Taxes and Cesses will be deducted from the payment due to the vendor /supplier.

(vii) If the Vendor / supplier does not disclose the correct details on the invoice or on the GSTN viz GSTIN, Place of supply etc. which restricts BSNL to claim input tax credit , then the amount pertaining to such Duties , Taxes and Cesses will be deducted from the payment due to Vendor/suppliers.

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

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

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

	BSNL		IMPORTAN	IT NOTE FOR CONTR	ACTORS	Page no.	13
3	EVALUATION OF BI	IDS :-The eva	luation and compar	ison of responsive bid	s shall be done on	the basis of Net	cost to BSNL
	on the prices of all	l items inclu	led in schedule of v	work offered inclusive	of packing, forwa	arding, freight ai	nd insurance
	charges but excludi	ing Input tax	credit/GST. The Oc	topi/Entry Taxes are	not to be included	d in the composi	ite price and
	hence the same w	ill not be co	nsidered for the pu	rpose of evaluation a	and comparison o	of responsive bio	ds. However,
	Octopi/ Entry Taxes	s will be paid	extra, as per actua	, wherever applicable	, on production of	proof of payme	ent / relevant
	invoices / documen	nts.					
4	of goods and serv conditions at the ti goods and services	ices specifie ime of awar beyond 50%	d in the schedule o d of contract. In ex 5 of the tendered qu	L will have the right to of items without any ceptional and unavoid antity without any ch time of award of cont	change in the un dable cases BSNL nange in tendered	it price or othe can increase the	er terms and e quantity of
5	CURTAILMENT OF C	QUANTITY:-					
	BSNL reserves the defaults/delay in reg			he assigned quantum I work assigned	of work for any o	contractor on the	e grounds of
6	VARIATION IN GST:						
	In case of any state	utory variati	on in regard to Inp	ut tax credit, within t	he currency of in	dividual agreeme	ent including
	extension of time p	eriod, the sa	ne shall be admissib	le as per actual Input t	tax credit only, sub	ject to the condi	ition that the
	reason for such exte	ension of tim	e period is not attrik	outable to the agency.			
7	(a) Tendered rates	s are inclusi	ve of taxes and le	vies payable .Howeve	er, pursuant to t	he Constitution	(Forty Sixth
	amendment) Act 1	.982,if any fi	irther tax or levy i	s imposed by statute	after the date of	receipt of tend	ders and the

	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				
1	to other agencies	<u>AT</u> SITE : At the site of work more than one agency may be working. F during progress of work. Further, work shall be carried out in such dhindrance to the officers of the department engaged in creation as w	h a way so that it may not cause				
.3	GUARANTEE AND	DEFECT LIABILITY:					
1	(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.						
Ī	(iii)The contractor shall depute his representative within 24 hours of notification of the defect by the BSNL						
		shall be prepared by the representative of BSNL and the firm regardine me schedule for such action shall also be finalized.	ng nature of defects and remedial				
I	(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.						
.4	NOT COVERED UNDER GURANTEE:-						
-	1. Consequential losses and damages, Parts subject to normal wear and tear such as electrical contacts.						
	2. Failure of parts o	due to corrosive atmosphere.					
.5 1		ETION: - 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								
	Note:- The near relatives for this purpose are defined as (a) Members of a Hindu Undivided Family, (b) they are husband and wife, (c) the one is related to the other in the manner as father, mother, son(s) wife (daughter-in-law), daughter(s) and, daughter's husband (son-in-law), brother(s) and brother's wife, sister(s) and sister's husband (brother-in-law).							
	The certificate (As per Annexure-VIII) shall be given by the p the partners in respect of partnership firm and in respect of a limited co India/Financial Institutions nominees and independent non-official part to Governor of the State and full time Directors of PSUs both State and Cer provisions.	ompany by all directors of the time Directors appointed by	ne comp ' Govt. o	any. Govt. of of India or the				
19	The competent authority on behalf of the BSNL does not bind himself reserves to himself the authority to reject any or all of the tenders re tenders in which any of the prescribed conditions are not fulfilled or rejected.	eceived without the assignn	nent of	a reason. All				
20	The competent authority on behalf of BSNL reserves to himself the right and the tenderer shall be bound to perform the same at the rate quoted.		iny part	of the tender				
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 on behalf of the BNSL shall have the option of terminating the contract w		-	-				
23	INDULGING OF CONTRACTOR IN CRIMINAL/ANTISOCIAL ACTIVITIES SHEETED BY CBI OR ANY OTHER GOVERNMENT AGENCIES ETC:	AND CASES UNDER INV	ESTIGAT	ION/CHARGE				
	If the CBI/Independent External Monitor (IEM)/Income tax/GST Departi taken as per the directions of CBI or concerned department .	ments recommends such a	course-/	Action will be				

BSNL SCHEDULE OF WORK			Ра	ge no.	15				
Name of Work Replacement of Battery charger and starting Battery for 380 KVA DEA set at OCB Telephone Exchange Bldg Shillong							Shillong		
SHEDULE OF WORK FOR PRICE BID Refer Page No. 15 and 23						23			
Cover-2 (I	PRICE BID) t	o be subr	nit in Seal	ed Envelope alongwith cover-1(Tender Docur	nent)				
download	d Price Bid A	nexure Pl	ease 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) Th	(ii) The firm shall be responsible to see that input tax credit shown in the above columns are correct & Input tax credit for the								

amount shown above are admissible as per GST ACT 2017.

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

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

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

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

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

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

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

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

BSNL	ANNEXU	JRE - I		Page no.	16		
MODEL FORM OF BANK GUARANTEE							
BANK GUARANTEE BOND FOR EMD FOR AIR CONDITIONING, DIESEL ENGINE ALTERNATOR, LIFTS AND SUB STATION WORKS							
WHEREVER THE AMOUNT OF EMD IS MORE THAN Rs. 20,000/							
Whereas (he	ereinafter called "The	Contractor(s)")	has submitted its Te	ender dated			
for (Name of wo	ork)	KNOW ALL MEN	I by these Presents that V	VE	OF		
having our re							
	icer (cash), O/O	-					
(hereinafter called "The Purchas			ment will and truly to	be made of	the said		
Purchaser, the Bank binds itself,	0	by these presents.					
THE CONDITIONS of the obligatio							
1. If the Contractor(s) withdraws	its Tender during the perio	d of Tender validity	specified on the Tender F	orm :			
(Or						
2. If the Contractor(s) having b	peen notified of the accep	tance of its Tender	by the Purchaser during	g the period o	of Tender		
validity.							
(a) Fails or refuses to execut	e the Contract.						
(b) Fails or refuses to furnis	h Security Deposit in accore	dance with the conc	litions of Tender documer	nt.			
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 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.							

<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 "

Replacement of Battery charger and starting Battery for 380 KVA DEA set at OCB Telephone Exchange Bldg Shillong

" without any reservation and deviation.

For and on behalf of (Name the company)

Signature of the authorized signatory of the bidder company.

BSNL Ew=8		ANNEXURE – III	Page no.	17				
<u>SCHEDULE "D"</u>								
(II) MODEL FORM OF PERFORMANCE SECURITY GUARANTEE BOND								
In consideration of the CMD, BSNL (hereinafter called 'BSNL') having agreed to exempt (hereinafter called								
		the demand under the terms and conditions of an	-					
dated made	e betwe	en and for the supply	(hereinafter called 'the said ag	reement') of				
security deposit for the	ne due f	ulfilment by the said contractor(s) of the terms and	d conditions contained in the said ag	reement, on				
production of the ban	0							
		(hereinafter refer to as 't						
		ndertake to pay to the BSNL an amount not exce		-				
		ld be caused to or suffered by BSNL by reason of a	ny breach by the said Contractor(s) o	of any of the				
		d in the said Agreement.						
		do hereby undertake to pay the amoun						
		nand from the BSNL by reason of breach by the sai						
	•	nent or by reason of the contractor(s) failure to	e ,					
		conclusive as regards the amount due and payab	, .					
		unts shall be final and binding on the bank. How	vever, our liability under this guarar	tee shall be				
restricted to an amou	nt not e	exceeding						
3. We undertake to	pay to	the BSNL any money so demanded notwiths	anding any dispute or disputes ra	ised by the				
contractor(s)/supplier	r(s) in a	ny suit or proceeding pending before any court o	r tribunal relating thereto our liabilit	y under this				
present being absolut	e and u	nequivocal. The payment so made by us under thi	s bond shall be valid discharge of ou	r liability for				
payment there under	and the	contractor(s)/supplier(s) shall have no claim agair	st us for making such payment.					
4. We (name of the b	ank)	further agree that the guarantee here	in contained shall remain in full forc	e and effect				
		be taken for the performance of the said agreeme						
č ,		r or by virtue of the said Agreement have been full						
(offic		, .		5				
		rms 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) ------ during its currency 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-----

	BSNL EW	ANNEXURE – IV	Page no. 18							
(I)		MODEL FORM OF BID SECURITY FO	ORM SCHEDULE "D"							
		(Bank Guarantee	e)							
	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									
	OFhaving our registered office at									
			gam Limited. (Hereinafter called "The Purchaser"							
		······································	nd truly to be made of the said Purchaser, the B	Jank						
	,	essors and assigns by these present.								
		of the obligation are:								
1,	If the Bidder withdr	raws his bid during the period of bid validity specif	fied by the Bidder on the Bid form							
	(a) fails or refuse	OR								
	(a) fails or refuses	is to execute the Contract, if required; OR								
	(b) fails or refuses	s to furnish the Performance Security, in accorda	nce with the Instructions to Bidders							
	. ,	• •	upon receipt of its first written demand, without	tho						
			s demand, the Purchaser will note that the amo							
	-	•	the two conditions, specifying the occurred condi							
	or conditions.		the two contaitions, speen ying the occurred contai	cioni						
	0	•	up to and including THIRTY (30) days after the pe	riod						
	of bid validity, and	any demand in respect thereof should reach the I	Bank not later than the specified date/dates							
	Signature of the Ba	ank 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

В	SNL EW-8		ANNEXURE – V	Page no. 19		
		LIST OF	APPROVED MAKES OF BSNL	ELECTRICAL WING		
S. No.	Item	Makes				
1	Engine		'Cummins/ Cater pillar / KOEL/ Vo 0 KVA)/ Eicher (up to 35 KVA)	olvo Penta / Mahindra & Mahindra (up to 200 KVA)		
2	Alternator (Brushless)	Crompton Grea	ves (AL. series) / KEC / Leroy Son	ner / Stamford/Jyoti Ltd		
3	Battery (Lead Acid / Mntc. Free)	in case battery	mara Raja /AMCO /Farukawa /Hitachi / Exide/ Prestolite /Standard /manufacture approved make a case battery is of same make as that of Engine and supplied by the Manufacturer only (Kirloskar, Cummins pulse etc)			
4	HV Switchgear (Vacuu Breaker / SF6)	ım Circuit	Biecco Lawrie/Crompton /Kirloska	nr /MEI /Jyoti Ltd		
5	Transformer (Oil filled	/ Dry type)				
	a) Above 400 KVA	ABB / Schneide	er Electric /Andrew Yule / Bharat Bi	jlee / Crompton / EMCO / Kirloskar / Siemens		
	b) Up to 400 KVA	In addition to above makes,Uttam/Automatic Electric Gear(AEG)/Patson/Rajasthan Transformer and Switchgear				
6	Air Circuit Breaker	L&T/ Schneider	r Electric / Siemens			
7	MCCB(lcs=lcu)	L&T/ Schneide	er Electric / Siemens			
8	SDF units	L&T/ Schneider	r Electric / Siemens/ HPL/Havells			
9	Power Contactors	L&T/ Schneider	r Electric/Siemens/Lakshmi(LECS)			
10	Change Over Switch	HPL / Havells /	H-H Elcon			
11	Intelligent APFC	L&T/EPCOS(S	iemens)/ Schneider Electric / Nepti	une Ducati/Syntron/ABB		
12	Bus Bar Trunking/ Sar Duct	ndwiched Bus	Moeller/L&T/Schneider Electric/A	BB/Legrand/Zeta		
13	Power Capacitors	(MPP/APP) -L	&T/EPCOS(Siemens)/ABB/Cromp	ton/ Schneider Electric/Neptune Ducati		
14	Digital/ KWHr meter	Schneider Elect	tric/ AE/ Digitron / IMP/ Meco / Ris	habh / Universal/HPL/L&T/ABB		
15	Cold shrink HT/LT Cable Joint	Denson / 3M(M-Seal)/ Raychem				
16	Rubber Matting	ISI mark				
17	MCB/ Isolator/ ELCB/	CB/ Crompton / Havells / Indokopp / MDS Legrand/ L&T / Schneider Electric/ Siemens /		S Legrand/ L&T / Schneider Electric/ Siemens /		
	RCCB/Distribution Boa	ard	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 conductor wire	copper conductor wire ISI mark		
22	Centrifudal Pump	Amrut / BE / Beacon / Batliboi / 0 WASP/Grundfos	Amrut / BE / Beacon / Batliboi / Crompton / Jyoti / Kirloskar / KSB / Mather & platt / NASP/Grundfos		
23	Submersible Pump	Crompton/Amrut / BE / Calama /	Crompton/Amrut / BE / Calama / Kirloskar / KSB		
24	Motors	ABB/ Bharat Bijlee / Crompton Greaves / Schneider Electric / HBB / KEC / Siemens/ Jyoti Ltd			
25	Fresh Air Fans	GE / Khaitan/Almonard/Crompton			
26		ABB / BCH / Schneider Electric / L&T / Siemens /			
27	Single Phase Preventer	L&T / Minilec / Siemens / Zerotri	L&T / Minilec / Siemens / Zerotrip		
28	GI/MS Pipe	ATC / ATL / BST / GSI / ITC / IT	S / IIA / JST / Jindal /TTA / Tata/Zenith		
29	Foot Valve	ISI mark			
30	Gate Valve	Advance/Audco/Johnson Contro	ols/Zoloto/Annapurna / Fountain / Kirloskar / Leader / Sant / Trishul		
31	Compressors	Matsushita/Hitachi/Toshiba/GM0	CC/Carrier/ Emerson /LG/ Tecumseh/Danfoss		

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32	Resin Bonded Glass w	vool		Fibre Glass / Pilki	ngston / UP Twiga	
33	Expanded Polystyrene	BASF(Ir	ASF(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	virtake/ Dyna /Kirs	loskar/Puromatic/Purafill/ Purolator /Tenacity	
37	GI Sheet	HSU Jin	dal / National / Nippon D)enro / Sail / Tata		
38	Heat Detector Appollo / Chemtron/ Edward / Fenwal/ Hochiki / Nitton /System Sensor/ Wormald/ Hor Essar/Notifier			/ Nitton /System Sensor/ Wormald/ Honeywell		
39	Ionization Detector	Appollo /	/ Cerebrus / Edward/ /Fe	enwal / Hochiki / Ni	itton / System Sensor / Wormald	
40	40 Photo Electric Smoke Detector		r Appollo / Cerebrus / Edward / Fenwal/ Hochiki / Nitton / Wormald / System Sensors			
41	41 Fire Panel (Microprocessor based)		Agni Instruments / Agni Essar/Notifier/Navin Sy		gencies/ Carmel Sensor / Ravel Elect./Honeywell	
42	Sprinkler/ Hose Reel & Hose Pipe		ISI mark			
43	Fire Extinguisher		ISI mark			
44	Lift		OTIS, Kone, Mitsubishi	,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	2. The accessories such as CT/PT/measuring instrument/relays provided by approved make in respect of					

BSNL EW-8 ANNEXURE - VI Page no. 21						
Declaration by contractor						
1. I / We do hereby undertake to have gone through the terms & conditions / clauses of all the tender documents inclu Form EW-6, EW-8 being adopted by the BHARAT SANCHAR NIGAM LIMITED (Electrical Wing) & agree to abide by the same.	-					
2. I/we hereby declare that no addition /deletion/correction have been made in the tender document submitted an identical to the tender document appearing on website.	nd is					
In case of failure to comply as above, our offer will stand withdrawn and the decision of tender opening officer in this regard shall be final & binding on me.						
Signature of contractor/authorized representative With seal of the firm						
ANNEXURE - VII						
UNDERTAKING TO ABIDE BY EW-6 & EW-8						
"I Son of						
Resident of hereby 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 and conditions available in original standard BSNL 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 Sh	ri
resident of	hereby certify that none of my relative(s)
	NL unit as per details given in tender document. In case at any stage, it ect, BSNL shall have the absolute right to take any action as deemed
(Seal of the firm)	(Signature of Contractor)

BSNL EW-8	ANNEXURE-IX	Page no. 22					
UNDERTAKING REGARDING EPF PROVISIONS							
"]	Son of						
Resident of	here	– eby give an undertaking that,					
"ISon of Resident of							
	ed as per the EPF and Miscellaneous provision ndertake to keep it valid during the currency of contr						
· -	ound that the information given by me is false / inco thout any prior intimation to me".	prrect, BSNL shall have the absolute right to take					
* Strike out whichever is no	ot applicable.						
** Attach a self-attested ph	oto copy of the above said EPF registration certificat	e.					
(Seal of the firm)	(Seal of the firm) (Dated Signature of Contractor)						
	ANNEXURE-X						
	UNDERTAKING REGARDING ESI PROVISIONS						
"	Son of						
Resident of	Son of here	 by give an undertaking that,					
* I/We have employed or Act'1948 is not applicable to	nly persons in our establishment an	d hence the ESI and Miscellaneous provisions					
* I/We have registered under ESI Act'1948 and ** allotted Registration Number isWe undertake to keep it valid during the currency of contract							

אפפף זג אמווע טערוווא נוופ כעררפווכץ טו כטוונומכנ.

In case it is found that the information given by me / us is (are) incorrect/False, BSNL shall have the absolute right to take any action as deemed fit without any prior intimation to us / me.

* Strike out whichever is not applicable.

** Attach a self-attested photocopy of the above said ESI Registration Certificate OR self-attested photocopy of the latest ESI contribution slip along with above undertaking on a printed letter head.

(Seal of the firm)

(Dated Signature of Contractor)

SCHEDULE OF WORKS				Page-23		
Name of work- Replacement of Battery charger and starting Battery for 380 KVA DEA set at OCB Telephone Exchange Bldg Shillong						
SI. No	Details of work	Qty	Rate (Ex. GST)	Unit		Total Amount Ex. GST)
	Replacement of existing faulty /unserveceable batteries for 380 KVA DEA set of 180 AH 12id battery I/c necessary initial charging i/c connection testing etc complete as reqd. (Make Exide, Amaron, super sonic or similar superior					
	make.)	2		sets	Rs	
2	Supllying of 72 Volt battery charger complete with all accessories i/c testing etc complete as reqd.	1		set	Rs	
		Total Ex. GST Rs				
		Add CGST @			Rs	
		Add SGST @ Total Including GST			Rs	
					Rs	

Executive Engineer (E) BSNL Electrical Division, Shillong