# **Bharat Sanchar Nigam Limited**

(A Govt. of India Enterprise)

## **NOTICE INVITING TENDER**

#### NIT No.02/BESDH-III /2020-21

Dt: 14 -08-2020

The Sub Divisional Engineer (E), BSNL Electrical Sub Division - III, 6th Floor, BSNL Bhavan, 5-9-25, Hill Fort Road, Adarshnagar, Hyderabad - 63, invites on behalf of the Chairman, BSNL sealed item rate tenders for the following works:

S. No	Name of work	Estimate Cost (Rs.)	EMD (Rs.)	Tender cost (Non- Refundable)	Time for completion
1	Re-arrangement of and Shifting of Existing Electrical Items and other connected works at TE Bowrampet under RR Dist, HTD.	42,751/-	855/-	177/-	1 month

From contractors satisfying the following conditions

## **Eligibility Conditions:**

1. Average annual turnover during the last 3 years, ending 31st March of the previous financial year, should be at least 30% of the estimated cost put to tender.

AND

2. BSNL enlisted contractors in Electrical category of respective class as per their tendering limits.

#### **Contractor shall submit and confirm**:

- 1) a) Valid "Chartered Accountant Certificate" and Registration Certificate with attested copies as applicable along with application on their printed letterheads for purchase of Tenders.
  - b) Self Attested copy of PAN card
  - c) Self Attested copy of CA certificate for turnover (as applicable).
  - d) Self attested copy of valid GST registration Certificate.
- 2) The tenderer shall submit the tenders in two sealed covers marked as cover 1st and 2nd. The first cover should contain earnest money deposited in the shape of Demand draft/ pay order of a Scheduled Bank or Nationalized Bank / State Bank guaranteed by Reserve Bank of India drawn in favour of the Accounts officer (cash), Main, BSNL, Hyderabad, and the 2nd cover should contain the tender document. In case the first cover is not annexed or earnest money is not in proper form, the 2nd cover containing tenders will not be opened at all.
- 3) The firm who quotes on the tender downloaded from website shall strictly follow the following procedure:
  - The tenderer shall submit the tenders in two sealed covers marked as cover 1st and 2nd.
- 4) The first cover should contain the following:
  - a) Earnest Money Deposit (EMD) in the shape of Demand draft/ pay order of a Scheduled Bank or Nationalized Bank / State Bank guaranteed by Reserve Bank of India or Bank Guarantee bond drawn in favour of the Accounts officer (cash), Main, BSNL, Hyderabad.
  - b) Cost of the tender documents in the shape of DD.
  - c) The Credentials of tenderer self attested and certified by any BSNL Executive. If not certified by BSNL Executive then original documents shall be produced at the time of opening.
- 5) The Second cover should contain duly filled tender document.
  - The first envelope containing tender fee, attested document proving fulfilment of eligibility criteria containing and EMD in proper form shall be opened first.
- 6) The second envelope shall not be opened in case.
  - a) Tender fee is not submitted in proper form
  - b) EMD is not in proper form
  - c) Firm fails to fulfill eligibility criteria on the basis of document submitted in the first envelope.

- 7) If any difference/ discrepancies found between downloaded tender form, any hard copy issued from sub-division office, the contents in Draft NIT issued from SDE(E)'s office will be final & binding.
- 8) Tenders received by post/courier shall not be entertained.

Tender cost payment of Rs.177/- (inclusive of all Taxes, Non-refundable) by cash to AO (cash), Main, BSNL, Hyderabad.

The tender will be received up to 3 PM on Dt: 24 -08-2020 and opened at 3.30 PM on the same day. In case holiday is declared on the opening day, the tenders will be opened on the next working day.

The tenderer shall quote the Goods and service tax compulsory instead his tender document will be rejected.

## Note: Tender Documents can be downloaded from website

Note:-Tender documents & BSNL EW-8 General conditions of contract work for electrical works can also be downloaded from the website http://www.telangana.bsnl.co.in/tenders active.php

Sub Divisional Engineer (E)

#### Lr. No:NIT/BESDH-III/2020-21/04

Dated:14 -08 -2020

- 1) The Executive Engineer (E), BSNL, Electrical Division No.II for information and as per your directions orally
- 2) SDE (E) Electrical Sub Division I, II & V
- 3) All Eligible Contractors.
- 4) SR SS/SDE (EP)/AO/Notice Board.

Sub Divisional Engineer (E) BSNL, Electrical Sub Division-III Hyderabad.

DO NIT No: 34/BEDH-II/2020-21 Dated: 14 -08-2020

Sub-Divisional Engineer (E-P) BSNL Electrical Division-II, Hyderabad.

# IMPORTANT NOTE FOR THE CONTRACTOR/ FIRM WHO DOWNLOAD THE TENDER FROM WEB SITE

The contractor/ firm who are down loading the tender form are instructed to go through the following points:-

- 1. The contractor/firm has to submit an undertaking (duly signed, in the format enclosed with the NIT) that he shall abide by the original standard forms PWD-6 and 8. BSNL forms which can be seen in any nearest Electrical units of BSNL.
- 2. The contractor/firm shall submit the following in FIRST ENVELOPE: -
  - (A) Application on the firm's printed letter-head
  - (B) Necessary documents for credentials for meeting the eligibility conditions.
  - (C) Non-refundable cost of tender documents (in the shape of demand draft).
  - (D) Earnest money (in the proscribed form and of prescribed amount).
  - (In case of demand draft, separate demand draft for Cost of tender documents and EMD are to be submitted)
- 3. After verification of the documents in FIRST ENVELOPE (i.e. credentials, cost of tender documents and earnest money, etc) and on finding them in order, the SECOND ENVELOPE containing the tender documents shall be opened as per instructions contained under NIT.
- 4. It shall be the responsibility of the firm to clearly list the documents attached to establish their eligibility credentials in the application (on their printed letter head).
- 5. The credential of tenderer fulfilling eligibility criteria as mentioned above should be enclosed.
- 6. EMD of non-eligible firms shall be returned in original at the time of opening of tender.
- 7. The tenderer has to submit the downloaded original computer print out of the documents from the web site. The photocopy shall be not accepted.
- 8. If during the opening of tender and process of tender finalization, it is detected that the tenderer has submitted tender documents after making any charges/ additions/ deletions in the tender documents down loaded from the web site, the offer shall be summarily rejected and the EMD deposited by the tenderer shall be forfeited in addition to any action as per the prevalent rules.

Sub Divisional Engineer (E)

## PROFORMA - A

	m: Name: dress :	Place: Date:						
B.S.	e Sub Divisional Engineer (E) N.L. Electrical Sub Division -III, derabad - 500063							
Sub	Sub: Request for issue of Tender Documents for the work of "							
Ref: Sir,	: NIT Dated Published in	on						
	I / We request that I/We may please be issued ve work, My/Our registration and other details a							
1	Particulars of Registration							
	(Copy of Regd. Certificate and insolvency in							
	case of PWD registration enclosed)	:						
	a) Class of registration	:						
	b) Monetary limit for tendering	:						
	c) Authority by whom the registration issued	:						
_	d) Validity of registration	:						
2	Full name of the firm / Contractor	:						
3	Telephone number	:						
4	Mobile Number	:						
5	e-mail id	:						
6	Is the firm proprietary/ Partnership	:						
7	Income tax account No.	:						
8	Work experience (copies of work experience certificate enclosed) List of at least 3 works executed during the last 3 years with their values.							
	i)	:						
	ii)	:						
	iii)	:						
9	Certificate regarding near relative in prescribed							
	proforma has been signed by me (overleaf)	:						
10	Mode of remittance of tender form cost							
	a) Amount	Mode: Cash / DD						

**Important:** The originals of the above records shall be produced for verification at the time of issue of tender documents. Encl:

Yours faithfully

#### PROFORMA -B

Certificate regarding near relatives (not employed in BSNL) to be given by prospective the tenderers.

	CERTIFICATE	
I / We	S/o	resident of
		_ hereby certify that none of
my near relative's* is / are emp	oloyed in BSNL unit**. In case c	of any stage it is found that the
information given by me is false	e / incorrect BSNL shall have b	peen absolute right to take any
action including termination of	contract, as deemed fit / without	out any prior intimation.
J		
*Near Relative(s) for this purpo	ose is / 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) and sons's wife (daughter-in-law), Daughter(s) & daughter's husband (son-in-law), brother(s) & brother's wife, sister(s) & sister's husband (brother-in-law).

**BSNL Unit** \*\* is defined as SSA / Circle / Chief Engineer (Civil)/ (Elect.) / Chief Archt. / Corporate office for non executives employees and all SSA in a circle including Circle office / Chief Eng. (Civil) / (Elect.) / Chief Archt. / Corporate office for executive employees (including those called as Gazetted officers at present).

#### Note:

- 1. The near relatives\* of all BSNL Employees either directly recruited or on deputation are prohibited from participation in tenders and execution of works in the different BSNL units\*\*.
- 2. Company or firm is not permitted to tender for work in BSNL unit \*\* in which his near relative(s)\* is / are working.
- 3. "Government of India Financial Institutions nominees and independent non official part time Directors appointed by Govt. of India or the Governor of the state including full time Directors of PSUs both state and central are excluded from the purview of submission of certificate in regard of employment of near relatives working in the BSNL while submitting tenders by limited companies."

Condition No. 21 - Recovery of 1% cess on the gross bill amount (R.A. and / or Final) shall be effected under the provisions of Building and other construction Workers Welfare Act 1996.

Signatures of Contractor
Name
PostalAddress
Telephone & Mobile No

# PROFORMA - C

Certified that I / weS/o
resident of
have downloaded the entire tender document including the NIT, Proforma A,B, Schedules
additional specification, condition, special condition, annexures, proformas, Schedule of
quantities etc. and all other contents in the tender documents intact as it was displayed or
the web-site <u>www.ap.bsnl.co.in</u> on (date) at (time)
and no tempering/ change viz any modification/ addition/ correction / deletion etc. has
been made anywhere. The tender document submitted by me/ us are same / identical as
available on the web-site. If it is found at any stage that I/We have resorted to any
tempering / change as mentioned above in the downloaded tender document which may
or may not lead to change in any of the specification, condition, clauses, nomenclatures
quantities or meaning of any of the relevant sentences, BSNL shall have absolute right to
terminate the contract and start criminal proceedings. BSNL shall have full rights to
indemnify themselves against any losses occasioned due to such tampering of the
document as mentioned above. I understood that PWD 6, PWD 7/8 will be part of the
Agreement. I have gone through fully the clauses of PWD 6, PWD 7/8 and will be abide by
that.
Name Postal Address
Telephone & Mobile No

## **SPECIFICATION FOR THE WORK OF PROVIDING EI & FANS**

- 1. The work shall be carried out as per current CPWD specifications for Electrical works as amended from time to time and Indian Electricity Rules as amended up to date.
- 2. The work shall be supervised by a qualified technical staff.
- 3. Layout of the work will be given by the Engineer in charge or his duty authorized representative at the site of work.
- 4. Following categories of wiring shall be done on separate conduits.
  - a) Power plug
  - b) Light and fan wiring
  - c) Emergency light point wiring
  - d) Telephone wiring e) AC unit wiring.
- 5. The No. of power plug points and emergency light point (fed from DC supply) shall not exceed 2 per circuit.
- 6. Earthing sets work shall be carried out in the presence of the Engineer-in-charge or his authorized representative.
- 7. Samples of all the materials, fittings accessories switch gears etc., shall be approved from the Engineer-in-charge before using the same on the work. Rejected material shall be removed immediately form the site of work.
- 8. The contractor will have to carry out the following test at his cost and intimate test results before final bills are paid. Nothing extra will be paid to him on this account.
  - 1) Earth test
  - 2) Polarity test
  - 3) Insulation test
  - 4) Earth continuity test of the surface recessed conduit pipes.
- 9. Any damages done to the building by the contractor during the executing of the work shall have to be made good at his cost and risk. If it is not done within a reasonable time determined by the Sub Divisional Engineer (E) then the same will be got done at his cost departmentally after giving notice to him.
- 10. The outlet boxes, IC boxes for switch gears and ends of conduit etc., for different categories of conduit runs catering for different types of electrical wiring as mentioned in clause above shall be painted inside/outside with different colours satisfying different categories mentioned so as to avoid mixing of various circuits and their wiring and nothing extra will be paid for this.
- 11. At the time of laying conduit pipes in the slab and in recess the contractor will keep wire of 15 SWG GI throughout the conduit pipe and will have to take special care so

that the conduit does not pass through air conditioning ducts, grills columns, beams etc. If any such necessity is foreseen special written permission of Sub Divisional Engineer (Electrical) should be obtained before such work is carried out. In case of failure the contractor will not be paid on this account. The contractor should recess the conduit in the walls before they are plastered and co-ordination with the progress of building work. Any damages thus done will have to be made good at the cost of the contractor. The conduit pipes should be mechanically and electrically continuous.

- 12. The Bakelite covers for the switches; plug sockets etc., shall not be removed or broken for taking connections which shall be done at their back by prdg. Suitable wooden reaper in the IC boxes where found necessary. Alla wooden boxes for switches, plug and regulator etc., shall be provided with 1/8" thick bakelite sheet covers.
- 13. The runs of various circuits wiring at various places shall be kept minimum by taking the runs on walls where cross of columns is not necessary. This has to be decided before casting of slab so that unnecessary length of conduit is not laid there in.
- 14. All the IC distribution sub-main board and corresponding switch near shall be sign-written clearly indicating the No. of distribution boards, type of load it is serving and the number of circuits contained in the distribution box. Details of the routes led from a particular distribution box shall be placed in tabular from on the reverse of the cover of the distribution box.
- 15. Under ground cables both of 11KV and 1.1 KV grade should be subjected to pressure of insulation tests before and after laying the same in the ducts. In case of unsatisfactory tests, the cost of all repairs and replacement and all extra works of removal and relaying will have to be made good by the contractor at his own risk.
- 16. While making the end connections of wires, no strand shall be cut and the termination of wires shall be done with necessary lugs and ferrules without any extra payment.
- 17. The bus-bars of the single phase distribution box shall be of solid aluminium strip instead of sheet metal.
- 18. Lugs should be provided while terminating 8 SWG GI wire fro earth continuity without any extra payment.
- 19. The termination of conduit etc., in the junction box to be provided above DBs should be done by making proper holes knockouts instead of cutting the box.
- 20. The contractors will have to make arrangements to take the materials to site of work at his own cost and risk. Octroi if paid by the contractor for the materials supplied by the Department can be claimed by his against the original vouchers.

- 21. If any conduits were laid before award of this work the recovery for the same will be made from the contractor at rates specified in the SR 94 (internal) plus abatement of tender.
- 22. The contractor shall submit the completion plan as required vide general specifications for electrical works. Part-I (internal) & part II (external) as applicable within 30days the completion of the work. In case of contractor fails to submit the completion plan as aforesaid he shall be liable to pay sum equivalent to 2.5% of the value of the work subject to a ceiling of Rs. 2500/- as may be fixed by the Higher authority

Sub Divisional Engineer (E)
BSNL Electrical Sub-Division – III
HYDERABAD

# LIST OF APPROVED MAKES- BSNL ELECTRICAL WING

S. No.	Item	Makes
1	Engine	Ashok Leyland / Cummins / Cater pillar / KOEL / Volvo Penta / Mahindra & Mahindra (up to 40 KVA) / Escorts (up to 30 KVA) / Eicher (up to 20 KVA)
2	Alternator(Brushless)	Crompton Greaves (AL. series) / KEC / Leroy Somer / Stamford/Jyoti Ltd
3	Battery (Lead Acid / Mntc. Free)	Amara Raja / AMCO / Farukawa / Hitachi / Exide/ Prestolite / Standard
4	HV Switchgear (Vacuum Circuit Breaker/SF6)	Biecco Lawrie / Crompton / Kirloskar / MEI / Jyoti Ltd
5	Transformer (Oil filled / Dry type)	ABB / Schneider Electric / Andrew Yule / Bharat Bijlee / Crompton / EMCO / Kirloskar / Siemens
	a) Above 400 KVA	
	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 Electric / Siemens
7	MCCB(Ics=Icu)	L&T/ Schneider Electric / Siemens
8	SDF units	L&T/ Schneider Electric / Siemens/ HPL/Havells
9	Power Contactors	L&T/ Schneider Electric / Siemens/ Lakshmi(LECS)
10	Change Over Switch	HPL / Havells / H-H Elcon
11	Intelligent APFC Relay	L&T/EPCOS(Siemens)/ Schneider Electric / Neptune Ducati/Syntron/ABB
12	Bus Bar Trunking/ Sandwiched Bus Duct	Moeller/L&T/Schneider Electric/ABB/Legrand/Zeta
13	Power Capacitors (MPP/APP)	L&T/EPCOS(Siemens)/ABB/Crompton/ Schneider Electric/Neptune Ducati
14	Digital/ KWHr meter	Schneider Electric/ AE/ Digitron / IMP/ Meco / Rishabh / Universal/HPL/L&T/ABB
15	Cold shrink HT/LT Cable Joint	Denson / 3M(M-Seal )/ Raychem
16	Rubber Matting	ISI mark
17	MCB/ Isolator /ELCB/RCCB/ Distribution Board	Crompton / Havells / Indokopp / MDS Legrand / L&T / Schneider Electric / Siemens / Standard / C&S / ABB / HPL
18	MS/ PVC Conduit	ISI mark
19	Cable Tray	MEM/Bharti/Ratan/Slotco/Profab
20	HT/LT Cables	ISI mark
21	PVC insulated copper conductor wire	ISI mark
22	Centrifugal Pump	Amrut / BE / Beacon / Batliboi / Crompton / Jyoti / Kirloskar / KSB / Mather & platt / WASP/Grundfos

23	Submersible Pump	Crompton/Amrut / BE / Calama / Kirloskar / KSB
24	Motors	ABB/ Bharat Bijlee / Crompton Greaves / Schneider Electric / HBB / KEC / Siemens/Jyoti Ltd
25	Fresh Air Fans	GE / Khaitan/Almonard/Crompton
26	Starter	ABB / BCH / Schneider Electric / L&T / Siemens /
27	Single Phase Preventer	L&T / Minilec / Siemens / Zerotrip
28	GI/MS Pipe	ATC / ATL / BST / GSI / ITC / ITS / IIA / JST / Jindal /TTA / Tata/Zenith
29	Foot Valve	ISI mark
30	Gate Valve	Advance/Audco/Johnson Controls/Zoloto/Annapurna / Fountain / Kirloskar / Leader / Sant / Trishul
31	Compressors	Carrier/Emerson copeland/York/Danfoss (for chillers only)
32	Resin Bonded Glass wool	Fibre Glass / Pilkingston / UP Twiga
33	Expanded Polystyrene	BASF(India) Ltd.
34	Gauge	Feibig / H.Guru / Pricol
35	Controls	FLICA / Honeywell / Indfoss / Penn-Danfoss / Ranco / Ranutrol / Sporland
36	Fine Filters	Anfiltra Effluent / ARW / Athlete/ Airtake/ Dyna / Kirsloskar/ Puromatic/ Purafill/ Purolator / Tenacity
37	GI Sheet	HSU Jindal / National / Nippon Denro / Sail / Tata
38	Heat Detector	Appollo / Chemtron/ Edward / Fenwal/ Hochiki / Nitton /System Sensor/ Wormald/Honeywell Essar/Notifier
39	Ionization Detector	Appollo / Cerebrus / Edward/ /Fenwal / Hochiki / Nitton / System Sensor / Wormald
40	Photo Electric Smoke Detector	Appollo / Cerebrus / Edward / Fenwal/ Hochiki / Nitton / Wormald
41	Fire Panel (Microprocessor based)	Agni Instruments / Agni Devices/ Aruna Agencies/ Carmel Sensor / Ravel Elect./Honeywell Essar/Notifier/Navin Systems
42	Sprinkler/ Hose Reel & Hose Pipe	ISI mark
43	Fire Extinguisher	ISI mark
	O	

## NOTE:

- 1. In case of External/PMC works, the list of approved makes may be modified as per client's requirement.
- 2. The accessories such as CT/PT/measuring instrument/relays provided by approved make in respect of Transformer/HT Panel/DG /AC Package Units as supplied by approved manufacturer along with the equipments are also acceptable in addition.
- 3. Any additional makes may be approved by concerned PCEs/Sr CEs/CEs(Elect) for the work under his jurisdiction as already accorded vide letter no. 3-2-5/EW/VEP-1/2007 dated,05-07-2007.

# **SCHEDULE OF ITEMS**

Name of work: Re-arrangement and Shifting of Existing Electrical Items and other connected works at TE Bowrampet under RR Dist, HTD.

NO	DESCRIPTION OF ITEM	QTY		RATE		AMOUNT
1	Dismantling of existing 12.5 KVA EA Set from the Engine bed, including disconnecting of power cables, earth strip connections, dismantling of Control Panel, Fuel lines, Fuel tank, exhaust pipe and all other connected accessories etc., as required (Make: Kirloskar Engine Sl No 02-1148/0000010, Alternator No 4DM180/4, Sl. No LE 31500-687, 15 KVA 3 Phase)	1	Job		Job	
2	Dismantling of existing EI Items like wall mounted LT Panel and 30KVA 3-Phase AVR after disconnecting all incoming and outgoing power cables, 4 way TPN DB,DC DB,63 AMPS Changeover switch, surge protectors and ,Hooter, conduit wiring (both AC &DC), light fittings, fans, all wires, Service Cable, Smoke cables, from Panel Room and Engine Room etc., as required.	1	Job		Job	
3	Shifting of existing 12.5 KVA EA set along with all its connected accessories, wall mounted LT Panel, 30KVA AVR any other EI Items from Bowrampet TE Bldg to Kompally TE Bldg (Approx. 15 Kms) including safe loading in Vehicle, Transporting by arranging hired vehicle, safe un-loading etc., as required.	1	Job		Job	
4	Extending temporary Supply to 3 Phase Power Plant directly from Fuse cut outs to Power Plant with Temporary existing wires/ Cables during removing/ Shifting of Electrical items of the Exchange.	1	Job		Job	
5	Dismantling of existing Smoke Panel of Carmel Make and re-fixing in MDF Room etc., as reqd.	1	Job		Job	
6	Diverting of Existing Smoke Cables of Switch Room and MDF Room from the old location of Smoke Panel in LT Panel Room to MDF Room, including making Connections of Smoke Detectors of Switch Room and MDF to Fire Panel (New Location ) in MDF Room, including checking of Detectors etc., as reqd.	1	Job		Job	
		l	l		i .	

7	Wiring for circuit / sub-main / AC wiring along with earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required.				
	a) 2 x 1.5 sq mm + 1 x 1.5 Sq mm earth wire	10	Mtrs	Mtr	
	b) 4 x 1.5 Sq.mm + 2 x 1.5 Sq.mm earth wire	3	Mtrs	Mtr	
	c) 6 x 1.5 Sq.mm + 3 x 1.5 Sq.mm earth wire	3	Mtrs	Mtr	
	d) 2 x 4.0 Sq.mm + 1 x 4.0 Sq.mm earth wire	10	Mtrs	Mtr	
	e) 4 x 4.0 Sq.mm + 2 x 4.0 Sq.mm earth wire	20	Mtrs	Mtr	
8	Providing and fixing of 8 SWG dia GI wire on surface or recess for loop earthing along with existing surface / recessed conduit /sub-main wiring / cable etc., as required	30	Mtrs	Mtr	
9	Installation, testing and commissioning of existing ceiling fan, including removing from vacated room, wiring the down rods of standard length (up to 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	1	No	Each	
10	S/F of following MCBs rating 240/415Volts, "C" Curve miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc., as required.(Make: Havells / Standard /MDS Legrand/other BSNL approved make)				
	a) 5 to 32 Amps SP MCB	2	Nos	Each	
	b) 32 A TP MCB	1	Nos	Each	
	c) 63 A 4pole Isolator	1	Nos	Each	

11	Laying and fixing of one number PVC insulated and PVC sheathed/ XLPE power cable of 1.1 KV grade of following size as required.				
	a) Up to 35 sq. mm on wall surface with 1mm thick saddle clamping	20	Mtrs	Mtr	
12	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
	a) 3.5 x 25 Sq.mm	2	Sets	Set	
13	Supplying and fixing 20mm dia medium class PVC conduit along with accessories (bends & elbows) in surface/recess including cutting the wall and making good etc as required.	10	Mtrs	Mtr	
14	Transportation of 31/2x25 Sq mm Size AUG Cable from BSNL Bhavan Hyd to Bowrampet Exchange etc., as reqd. (Approx Distance 30 Kms)	1	Job	Job	

**Total Net Amount** 

Add GST @ 18%

**Total Amount** 

Note:- 1) The rate/component of Tax(GST) will be as applicable, subject to statutory changes made by the Govt of India.

**CONTRACTOR** 

**SUB DIVISIONAL ENGINEER (E)** 

## Note to the contractors:

- 1. The evaluation and comparison of responsive bids shall be done on the basis of net cost to BSNL (but excluding GST).
- 2. The agency shall mention the GST number and the amount of GST component in the bill copy/invoice.
- 3. The contractor should submit the proof of payment to the AO(Cash) for the GST remitted (showing details i.e Agreement No., Bill No, Name of work, amount paid ands date of payment) If GST is not payable or documentary proof is not produced, the amount for the same shall be deducted.
- 4. The rates for all items of work shall, unless clearly specified otherwise, include cost of all labour, materials and other inputs involved in the execution of the items as specified in the scope of work.

**CONTRACTOR** 

**SUB DIVISIONAL ENGINEER (E)**