

BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

Office of the General Manager Telecom District

Rourkela-769001

e-tender document for Laying U/G cable and allied works in Rourkela Telecom District

Tender No: - N-43/2017-18/1 Dated: 17-05-2018

Cost of Tender Document:

Rs.590/- Per Zone (Tender document cost Rs.500/- + GST@ 18% i.e. Rs.90/-)

NOTE: One Tender form should be used for one Zone only.

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SECTION-I



BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

Office of the General Manager, Telecom Dist Rourkela-769001.

NOTICE INVITING TENDER

Dated: 17-05-2018

e-Tender for laying underground cable in Rourkela Telecom District

1. On behalf of Bharat Sanchar Nigam Limited (BSNL), e-Tender is invited by General Manager Telecom District, Rourkela on two stage bidding system from Individuals/Companies/Firms registered in India fulfilling the eligibility conditions, as per tender document.

SN	Item	Particulars			
1	Tender Notice No & date	N-43/2017-18/1, Dated 17-05-2018			
2	Tender item	Laying underground cable in Rourkela Telecom District. There are 5 (Five) Zones and each Zone is treated as a separate tender. A bidder can bid for any nos. of zones with appropriate Bid Security and Tender Paper cost as per Zone-wise requirement mentioned in			
		Section-II.			
3	Tender Document can be downloaded from date	25-05-2018			
4	Date of bidders meet	04-06-2018			
5	Date of receipt of queries from bidders	05-06-2018			
6	Reply of queries by BSNL	06-06-2018			
7	Last Date of Submission of Tender	19-06-2018 up to 13.00 Hrs			
8	Date & Time of Opening of Tender (Technical Bid only)	20-06-2018 at 11:00 Hrs			
9	Amount of Bid Security as in Section II.	The cost of EMD Security amount and tender paper cost has to be paid through online Banking/RTGS/NEFT as mentioned in the Section-I, Para 2(b). NSIC/MSME firms having valid registration certificates are exempted from submitting EMD up to their monetary limits on production of requisite proof in respect of valid certifications from NSIC/MSME for the tendered item.)			
10	Cost of Tender Form	Rs.590/- (Rupees Five Hundred Ninety only) For Each Zone which is Non-Refundable. The payment will be accepted as mentioned in Sl. No. 9 above and exemption of Cost of Tender Documents is allowed to NSIC/MSMEs on production of Valid Certificate.			

Note: In case the last date of submission /opening of bid is declared to be a holiday, last date of submission / opening of bid will get shifted automatically to next working day at the same scheduled time. Any change in bid submission/ opening date due to any other unavoidable reasons will be notified through the BSNL web site and/ or e-Tender Portal and/or newspapers.

- 2.(a). The Tender document can be downloaded from the website: www.tenderwizard.com/BSNL & www.odisha.bsnl.co.in and to be submitted in e-format. Cost of Tender Document and Earnest Money Deposit (EMD) have to be submitted as per following details given in Para 2(b).
- (b). The cost of EMD and cost of Tender paper can be paid through online Banking/RTGS/NEFT as per the following details.

Name of the Bank and Branch	UNION BANK OF INDIA, KOEL NAGAR, AMBAGAN BRANCH, ROURKELA				
Accounts Name	A.O(Claim), BSNL,O/o GMTD Rourkela				
Account Number	455601010032049				
IFSC Code	UBIN0545562				
Address of the Bank	UNION BANK OF INDIA, SECTOR-2, AMBAGAN BRANCH, ROURKELA				
MICR Code	769026003				
Mail Id:	bsnlmajhi@gmail.com				
Contact No	9437407474				

- (c) The scanned copies of the E-Payment receipt towards EMD/BID security, Cost of bid document have to be uploaded in the e-Tender Portal of M/s ITI.
- (d) Amendments, if any, to the tender document will be notified in the above website as and when such amendments are made. It is the sole responsibility of the bidders who have downloaded the tender document from the website to keep themselves abreast of such amendments before submitting the tender document.
- 3(a) Intending bidders are requested to register themselves with M/s. ITI Limited through the website www.tenderwizard.com/BSNL for obtaining user-id, Digital Signature etc., by paying Vendor registration fee and processing fee for participating in the above mentioned tender.
- 3(b) BSNL has decided to use the process of e-tendering for inviting this tender and thus the physical copy of the tender would not be sold.
- 3(c) The bidders shall furnish a declaration that no addition / deletion / corrections have been made in the downloaded tender document being submitted and it is identical to the tender document appearing on Web-site (www.tenderwizard.com/BSNL) as per Annexure E of Section VIII.
- 3(d) In case of any correction/addition/alteration/omission is found in the tender document; the tender bid shall be treated as non-responsive and shall be rejected.
- 4(a) The bidder should have experience of Rs.7 (Seven) Lakhs or more in OFC/UG cable laying including maintenance works in BSNL/MTNL, Central Govt./State Govt., Central PSU/State PSU in the last three financial years (2015-16, 2016-17 & 2017-18) taken together. The bidder having experience of 7 Lakhs in above stated entities will be eligible to participate for one or more zones. Experience certificate in this regard is to be issued by an officer not below the rank of Deputy General Manager or equivalent. Experience certificate issued by any TDE duly countersigned by an officer not below the rank of DGM will also be considered.
- 4(b) The documents as listed out in Section VII should be uploaded in the E-Tender Portal.
- BSNL has adopted e-tendering process which offers a unique facility for 'Public Online Tender Opening Event (TOE)'. BSNL's Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. However, if required, bidders or their authorized representatives can attend the Tender Opening Event at the AGM (HR/Admn.), Room No-205, 2nd Floor, Door Sanchar Bhawan, Rourkela-769001 where BSNL's Tender Opening Officers would be conducting Public Online Tender Opening Event (TOE).
- 6 Incomplete, ambiguous, Conditional tender bids are liable to be rejected.
- General Manager Telecom District Rourkela reserves the right to accept or reject any or all tender bids without assigning any reason and is not bound to accept the lowest tender.
- All documents submitted in the bid offer should be preferably in English. In case the certificate viz., experience, registration etc., is issued in any language other than English, the bidder shall attach an English translation of the same duly attested by the bidder & the translator in addition to the relevant certificate. All computer generated documents should be duly signed by the bidder.
- 9 All statutory taxes as applicable shall be deducted at source before payment.

General Manager Telecom District Rourkela 769001

SECTION-II

Dated: 17-05-2018

LIST OF ZONES, ESTIMATED COST, EMD & TENDER PAPER COST:

Zone No.	Zones under the jurisdiction of	Estimated Cost (In Lakhs)	EMD to be deposited @2.5% of Estimated Cost	Tender Paper cost	
I	SDOP (CITY-I), ROURKELA AREA		50000.00	590.00	
II	II SDOP (CITY-II), ROURKELA AREA III SDOP (TOWNSHIP/JAGDA), ROURKELA AREA		50000.00	590.00	
III			52500.00	590.00	
IV	SDOP/T (SUNDARGARH) AREA	14.00	35000.00	590.00	
V	SDOT (ROURKELA/BONAI/RAJGANGPUR) AREA	17.00	42500.00	590.00	

Note: The volume of work in each section may vary as per actual requirement and availability of stores.

SECTION-III

Dated: 17-05-2018

SCOPE, SPECIFICATION & JOB DESCRIPTIONS

This tender is for digging trench and laying of underground telephone cable, allied works in different zones. The details of job description are available in the tender document. The quantum of work is not specified. It may vary as per the necessity of the works and availability of stores.

SPECIFICATION OF WORK

- A1 This tender is for digging trench and laying of underground telephone cable, allied works in different zones under the jurisdiction of General Manager, Telecom Dist, Rourkela. The work broadly consists of the following components.
- A2 The work involves excavation of trench measuring 30 cm (width) x 90 cm (depth) in different places of Rourkela Telecom Dist. for the cable above 5 pair. For 5pair. Cable the specification is 30 cm (width) X 60 cm (depth). The excavation also involves clearing of bushes, cutting roots of trees that may lie along the route of the cable trench and throwing out stones and boulders that may be dug up during the process of trenching.
- After the trenches are dug up, the bottom of the trench will be filled up with soft soil of about 05 cm thickness and a soft soil of same thickness is again to be provided after cable is laid in the trench. Whatever soft soil required for this purpose is to be arranged and supplied by the contractor.
- Cable has to be laid in the trench on the layer of soft soil. In some cases it may require that more than one cable has to be laid in the same trench while in some other cases old cable may be existing in the trench. In order to avoid any damage to the cable including the existing one, utmost care is to be taken while digging, lowering of cable and laying in the trench.
- Warning bricks as per requirement for the higher gauge cables of 200 pairs and above, if needed, are to be laid over the cable. The bricks should be of first class kiln burnt type in quality, failing which such quantity of bricks shall be rejected. The bricks are to be laid normally lengthwise over cable. About 4 bricks are to be laid on every meter of cable length.
- After the cable and bricks are laid, the trench has to be back filled. The excavated soil shall be used for back filling the trench which will then be rammed to the road level with due watering at the rate of one tanker full of water for 400 meters of trench; if the trench subsides within three months, the back filling and ramming to the road level shall be done again by the contractor at his own cost.
- A7 Before the cable is issued to contractor for laying the trench will be inspected by the representative of the GMTD, Rourkela (i.e. concern SDOT/SDOP/JTO) to ensure that the depth and width of trench are as per the required specifications.
- A8 The route and joint indicators and cable markers are required to be planted. RCC pipes/GI pipes/ tubes are required to be provided at the road crossing or at any other place where required. Those materials will be supplied by BSNL. The contractor shall be liable to ensure safety and security of those materials from the time those stores are handed over to him or to his representative at the time when the work is completed and accepted by the GMTD, Rourkela or any of his representative after inspection.
- A9 The cable should be made available under proper acquaintance by the Sub-divisional officer concerned or the representative of the GMTD, ROURKELA at the department store from where it has to be transported to the site by the contractor at his own cost. No separate charges will be allowed towards transportation of cable.
- A10 To avoid the possibility of theft of exposed cable which is already laid earlier or partly laid, the contractor will be required to arrange his watch-men at cable trench at night time during all the days. The watchmen so employed for this purpose shall have to be paid for by the contractor himself. In case of loss of cable by theft from such open trenches the contractor shall be liable to pay the compensation to the GMTD, ROURKELA basing on the value of cable so stolen.
- All The contractor should take utmost care and plan beforehand so that no damage is done to BSNL Cable. In case of damage to the existing U/G Cable, the contractor will be liable to pay the compensation. The cable should be laid farthest possible from the road side to avoid damage to the existing cable and to give clear space/scope for further road expansion/repair. To avoid cable damage of the other operators the contractors along with the concerned SDOP/SDOT has to co-ordinate with the private operators and digs the trench accordingly.

A12 In case of road crossing, the cable shall be laid by punching the road by 40mtrs./80mtrs. GI pipe without damaging the road surface. The punching shall be carried out by the contractor. Wherever necessary the cable may be laid by HDD method.

Dated: 17-05-2018

A13 Concreting should be done at culverts, bridges and at other places wherever necessary under supervision of concerned Sub-Divisional Engineer Telecom. The cable may be laid by cutting asphalted surface (30cm width) and also by cutting concrete surface (30cm width) as per field requirement. The asphalted/ concrete surface cut for laying of UG Cable will be restored as before/by concreting after cable is laid.

A14 In case of digging trenches at lower depths, the contractor would be paid lesser amounts based on the following formula. (For cables except 5pair)

Depth of cable trench (in cm)	Percentage of approved rate accorded			
90	100			
80-89	90			
70-79	75			
60-69	65			
50-59	50			
40-49	40			
30-39	30			
<30	0			

In case of 5 Pair cables

Depth of cable trench (in cm)	Percentage of approved rate accorded			
60	100			
50-59	90			
40-49	75			
30-39	65			
<30	0			

The rate mentioned above will be taken as that for a trench of 90 cm (for cables except 5pair.) &60 cm for 5pair. cables and proportionate calculation will be done based on this rate.

For example: (for cables except 5pr.)

- 1. Let the rate approved = Rs. 20.00 for 90 cm depth and let the actual trench is of depth 75 cm, then the rate will be Rs. $20.00 \times 0.75 = \text{Rs.}15.00$ (as 100%). Then the amount payable for the depth 75 cm per meter will be Rs. $15.00 \times 75 / 90 = \text{Rs.}12.5$ per meter.
- 2. For trenches of depth less than 30 cm, no amount would be paid.
- 3. A certificate to be obtained from the D.E concerned for reason of lower depth and it is to be attached in the bill.

For erection and termination of DP, the work means erection and termination of DP including fitting of DP on the top of 25/50 mm GI pipe and clamping the G1 pipe, fitting a bracket on the pole, and termination of cable on both the ends complete in all respects (distribution cable end and DP end) and concreting subs wall about 3 meters (for internal DP). All the materials (Except concrete work) will be supplied By BSNL.

(a) For external DP with erection of poles

- (i) Fitting of pole
- (ii) Erection of pole
- (iii) Fitting of DP on the top of GI pipe and clamping the GI pipe with pole by fitting brackets, U-backs, etc on the pole

(iv) Cleaning of cable and terminating the pairs on the DP

External DP on existing pole

All the works as stated at C 16 (a) except (i) and (ii)

(b) <u>Internal DP</u>

- (i) Chiseling of wall (upto 2 meters)
- (ii) Fixing and then cementing over the cable
- (iii) Fitting the internal DP and terminating the cable in the DP after cleaning.
- A16 The concrete, wherever required, must be of the ratio 1:2:4 in terms of cement, chips (15 cm size) and sand.
- A17 In case of erection of pillars the same should be installed in safe places of suitable locality and it should be easily accessible for maintenance. The places close to the edge of footpaths, near transformers and below HT lines etc. must be avoided.
- A18 The plinth for erection of pillars shall be made of first class brick and cement mixture of 1:4 (for cement and sand). The foundation for pillar should be 600mm high from the ground level and holes should be made for drawing of cable into the pillar. It should be erected on plinth by fixing it firmly with 10mm bolts embedded in the framework.
- A19. A/T must be done by T&D A/T / Circle for all the 5 Pr cable works including DP erection and allied works. Bills without A/T certificate will not be entertained. For other size cable works A/T will be carried out by an officer nominated by the competent authority.

A20. MAINTENANCE OF CABLE ROUTE:

The bidder has to be well equipped with tools and labourers for carrying out the repair work of damaged cable routes which may occur due to road expansion, theft of cable etc. Concern SDOP/SDOT with consultation with concerned DET will take the decision whether the maintenance work to be given to the approved contractor or to be done by the departmental staff, considering the urgency of repair as well as quantity of damage. After the completion of maintenance work the bill will be forwarded with all the formalities i.e. detailed diagram, store statement, MB and triplicate bill certified by the concerned SDOP/SDOT and counter checked by concerned DETs.

SECTION - IV

Dated: 17-05-2018

SAFETY, SECURITY AND OBSERVANCE OF LABOUR LAWS:

- 1). The contractor will be responsible for the safety and security of the material supplied to him by BSNL. He will insure all the materials besides cable comprehensively to cover loss or damage due to theft, fire or any other reason.
- 2). The contractor will be responsible for the safety and security of labour employed by him for execution of the work. He will be required to insure each labourer as per labour laws. The contractor will ensure safe working by observing proper safety precautions.
- 3). The contractor will be required to abide by the labour laws enacted from time to time by the central or state govt. Maintenance and observance of any or all of the statutory labour laws will be the sole responsibility of the contractor. The claims arising out of injury, causality or anything else to the worker/labourer employed by the contractor will be the sole responsibility of the contractor.
- **4)**. Under the provisions of the workmen's compensation Act, in case any compensation is paid by the BSNL to a workman/labour employed by the contractor in execution of the work the same will be recovered from the contractor either from the bill preferred by him or by adjustment from his security deposit money.
- **5)**. Before commencement of work, the contractor should obtain a valid license by virtue of the provisions of the Contract Labour Regulation and Abolition Act. 1970 and of the Contract Labour Regulation & Abolition contract Rule, 1971 and continue to have valid license during the period of contract. The contractor shall be responsible for any contingency arising out of his failure to obtain and have a valid license.
- 6). The contractor should ensure that no labourer below the age of eighteen years is employed by him on the work.
- 7). The wages paid by the contractor to the labourer employed by him should not be less than the fair/minimum wages as defined in the CPWD contractor's labour regulation or as per the provision of Central Labour (Regulation & Abolition) Rules, 1971, whichever is applicable.
- 8). Under the provision of minimum wages Act.1948 and the minimum wages (central Rules), 1950, the contractor should allow the labourers employed by him on work one day rest against six days continuous work and pay wages for that day at the same rate as applicable for duty.
- 9). The contractor shall maintain "Muster Roll" in respect of all workmen employed by him on the work in contract from XVI of the CL (R&A) Rules, 1971.
- 10). The contractor should comply with all the rules framed by the Government from time to time for the protection of health and sanitary arrangement for workers employed by him.
- 11). The contractor shall maintain a Register of persons employed on work on contract in from XII of the C.L (R & A) Central Rules, 1971.
- 12). The contractor should carry out the work in such a manner that it will cause minimum hindrance to the traffic.
- 13). The U/G cable laying works will be done along or across the road, streets, bridges, culverts and other similar places. The contractor will be required to display safety boards and provide lamps at nighttime to warn the passing traffic and users of the roads/streets. The contractor will be responsible for any accident caused due to the negligence in precautionary measures. He will undertake to indemnify BSNL against any loss and/or damage caused during the execution of work sustained by BSNL or by a third party.

- 14). The contractor shall maintain register of accidents, in such form as may be convenient at the work place. Also other necessary registers are to be maintained by the contractor for labourers employed by him.
- 15). The contractor shall allow inspection of all the prescribed labour records to any of his workers or to his agent at a convenient time and place, after due notice is received or to the labour officer or to any other person authorized by BSNL on its behalf.
- 16). The contractor shall before commencement/commences his work on contract, display and correctly maintain and continue to display and correctly maintain in a clean and visible condition in conspicuous place of work, notices in English and in the local Indian languages spoken by majority of workers, giving the minimum rates of wages fixed under the minimum wages Act, the actual wages being paid, the hours of work for which such wages and other relevant information.
- 17). The contractor shall submit periodical returns as may be required/prescribed from time to time.
- 18). The labourers engaged by the contractor will not claim any employment in the BSNL at any time in future.

SECTION-V

Dated: 17-05-2018

INSTRUCTIONS TO BIDDERS & GENERAL CONDITIONS OF TENDER

1. TERMS:

- 1(a) "BSNL" or "The Nigam" or "The Tendering Authority" means Bharat Sanchar Nigam Limited (A Govt. of India Enterprise) acting on behalf of the President of India and represented by the General Manager Telecom District, Rourkela.
- 1(b) "The Bidder" means the individual or firm who participates in this tender & submits its bid.
- 1(c) "The Work Order" means the order placed by the BSNL on the Bidder signed by the Engineer- in-Charge of BSNL including all attachments & appendices thereto and all document incorporated by reference therein. The work shall be deemed as "Contract" appearing in the document.
- 1(d) "The Contract Price" means the price payable to the bidder under the work order for full & proper performance of its contractual obligations.
- 1(e) "Site Engineer" means the concerned Sub-Divisional Officer (Phones) or Sub-Divisional Officer (Telegraphs) or Accounts Officer in-charge of this Telecom District under whose zone the contractor will provide the requisite number of unskilled labourers on daily basis as per actual requirement of concerned respective site Engineer (Zone in-charge) varying from 0 (Zero) number to maximum number as mentioned against each Site Engineer under Section-II.
- 1(f) "Engineer In-Charge" means the controlling DE/AGM of respective Site Engineer of this Telecom District who is designated as the "Engineer in-Charge" of respective "Site Engineer" as mentioned in the Section II.
- 1(g) "E-Tender Portal" means the website "www.tenderwizard.com/BSNL" of M/s ITI Limited who is providing e-Tendering solution to BSNL.
- 1(h) "ETS" means the Electronic Tendering System through the e-Tender Portal.
- 2. Name of the Work: Laying U/G cable and allied works in areas under the jurisdiction of GMTD, ROURKELA.
- 3. Estimated cost of the tender is as per SECTION-II.
- 4. N.I.T. No. N-43/17-18/1, Dated 17-05-2018
- 5. One bidder may apply for any number of zones with separate tender document.

6. ELIGIBLE BIDDERS

The bidder should have experience of Rs.7 (Seven) Lakhs or more in OFC/UG cable laying including maintenance works in BSNL/MTNL, Central Govt./State Govt., Central PSU/State PSU in the last three financial years (2015-16, 2016-17 & 2017-18) taken together. The bidder having experience of 7 Lakhs in above stated entities will be eligible to participate for one or more zones. Experience certificate in this regard is to be issued by an officer not below the rank of Deputy General Manager or equivalent. Experience certificate issued by any TDE duly countersigned by an officer not below the rank of DGM will also be considered.

7. <u>VALIDITY OF BID</u>: The validity of bid period is 180 Days from the last date of submission of the bid.

8. SECURITY

- a). Material Security:
- i) The successful tenderer in a zone having one eligible tender will have to deposit a minimum material security of Rs.50000/- for each zone in the form of bank guarantee valid up to and including six months after the period of contract from a Nationalised/scheduled bank and in the material security bond form provided in the bid document at annexure-F.
- ii) The contractor, at any point of time, will not be issued stores costing more than the material security. The proceeds of the material security shall be payable to BSNL as a compensation for any loss resulting from the contractor's failure to handle properly the material issued to him under the contract.
- iii) The material security shall be released within a fortnight from the date of payment of the final bill under the contract or the final settlement of the material account whichever is later on.
- b). Performance Security:

- i) An amount equivalent to 10% of bill of the contractor will be deducted from the billed amount in addition to the sum already deposited as material security deposit. The proceeds of the performance security shall be payable to BSNL as compensation for any loss resulting from the contractors failure to complete its obligation under the contract.
- ii) The performance security deposit shall be refunded to the tenderer after six months from the date of deduction of such S.D. from the bill provided there are no recoveries to be made arising out of poor quality of work, incomplete work and/or violation of any terms and conditions of the contract as stipulated in the bid document. The SD will be released after getting NOC from concerned SDEs/SDOs and countersigned by DE/AGM.
- iii) No interest shall be paid to the contractor either on material security deposit or performance security deposit.
- 9. The conditional and incomplete tenders are liable for rejection.
- 10. The General Manager, Telecom Dist, Rourkela reserves the right to reject one or all of the tenders without assigning any reason thereof.
- 11. All tools for the works shall be provided by the contractor.
- 12. Transportation of labour from one site to another and from one town to other will be the sole responsibility of the contractor.
- 13. The GMTD, ROURKELA will not be responsible to provide residential accommodation to the labourers employed by the contractor. All arrangements in this regard, will be the responsibility of the contractor.
- 14. The near relative of employees of BSNL, ROURKELA are prohibited from participation in this tender (either directly recruited or on deputation). The near relatives for this purpose are defined as, a) Members of Hindu undivided family. b) They are husband & wife, c)The one related to other in the manner as father, mother, son(s)& son's wife (daughter-in-law), daughter(s) & daughter's husband (son in law),brother(s) & brother's wife, sister(s) & sister's husband (brother-in-law). Declaration is available at Annexure-D of Section-VIII.
- 15. In case of any dispute arising out of the contract between the two contracting parties, the decision of the Pr. General Manager, Telecom Dist. Rourkela shall be final and binding.
- 16. The GMTD, ROURKELA reserves the rights to increase/decrease or delete the scope of work without assigning any reason.
- 17. The GMTD, Rourkela also reserves the rights to carry out a part or the whole of the cable laying work through its employees/labourers or through outside labourers if the contractor had failed in executing the work and under such circumstances the S.D. and material security will be forfeited and also action to blacklist the contractor can be initiated by the GMTD, ROURKELA. If the loss to BSNL is more than the SD and material security, then the said amount will be recovered from any other payment due from BSNL and also legal action can be initiated for recovery.
- 18. The works against this tender will be executed under the overall control of the General ManagerTelecom District, Rourkela.
- 19. The General Manager may authorize any officer working under him to conduct test checks of any trench anywhere within the district to ascertain the standard of work being done as and when desired by him.

20. Disposal of empty cable drums

a) The contractor shall be responsible for disposal of the empty cable drums after laying of cables. The cost of various sizes of empty cable drums recoverable from the contractor has been fixed taking into account the prevailing market rates as mentioned below:-

Serial number Size of Cable drums		Rate Fixed for disposal
1 1200/800 Pair.		Rs. 500.00
2.	400 Pair.	Rs. 375.00
3.	200 Pair.	Rs. 250.00
4.	100 Pair.	Rs. 150.00
5.	50 Pair.	Rs. 125.00
6.	5/10/20 Pair.	Rs. 75.00

N.B: These rates of the empty cable drums are to be deducted from the contractor's bills.

21. COST OF BIDDING

The bidder shall bear all costs associated with the preparation and submission of the bid. BSNL in no case be responsible for these costs regardless of the conduct or outcome of the bidding process.

Dated: 17-05-2018

22. CLARIFICATION ON BID DOCUMENTS

- (a) A prospective bidder, requiring any clarification of the Bid Documents shall notify the Tendering authority in writing or FAX or at the Tendering authority's mailing address indicated in the NIT. The Tendering authority shall respond in writing to any request for clarification of the Bid Documents, which it receives up to 05-06-2018. Copies of the query (without identifying the source) and clarifications by the Tendering authority shall be sent individually to all the prospective bidders who have received the bid documents.
- (b) Any clarification issued by BSNL in response to query raised by prospective bidders shall form an integral part of bid documents and it may amount an amendment of relevant clauses of the bid document.

23. DOCUMENTS TO BE SUBMITTED FOR BID

- a. The details of documents to be submitted through online in e-Tender Portal are as detailed at Section VII. If any one of the above items required to be submitted along with the Technical bid is found wanting, the offer is liable to be rejected at that stage, at the discretion of tendering authority.
- b. Documents in original should be submitted for verification as required by the Tendering Authority.
- c. The bidder will verify the genuineness and correctness of all documents and certificates including experiences/performance certificates, submitted by the bidder or any other firm /associates before submitting them in the bid. The onus of proving genuineness of the submitted documents would rest with the bidder.
- d. As per the requirement of the tender's condition, if any documents/paper/certificate submitted by the bidder is found to be false/fabricated/tampered /manipulated at any stage during bid evaluation or after award of contract, then the bid security (EMD/PBG) of the bidder would be forfeited and the bidder would be disqualified from the tender. Action would be taken for banning of business dealing with the defaulting firm. In case contract has already been awarded to the bidder, then PBG would be forfeited and the contract would be rescinded/ annulled and BSNL would be at liberty to procure the services from any other source at the risk and cost of the defaulting bidder. Action would also be taken for banning business dealing with the defaulting firm. An undertaking to this effect should be submitted by the bidder as per format at Annexure-L of Section-VIII.

24. AMENDMENT TO BID DOCUMENT

- (a) At any time, prior to the date of submission of bid, tendering authority may, for any reason whether at its own initiative or in response to a clarification required by a prospective bidder, modify the bid documents by amendments.
- (b) The amendments shall be notified in the E-Tender Portal and these amendments will be binding on them.
- (c) In order to afford prospective bidders reasonable time to take the amendments into account in preparing their bids, the Tendering authority may, at its discretion, extend the deadline suitably for the submission of bids.
- (d) It is the sole responsibility of the bidder to confirm from the E-Tender Portal and/or from the following contacts regarding amendments, if any, or any other clarifications before uploading of the tender document

ITI Tender Wizard Help Desk Contact	Shri Biswajit Kar, 09438724476 , Office No.011-49424365 , between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, twhelpdesk691@gmail.com
BSNL Contact-1	Shri D. Majhi, AGM (HR & Admin) O/o GMTD Rourkela Tel.No. 0661-2600499, Mob.No.9437048877 between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, , email id : dmajhi1970@gmail.com
BSNL Contact-2	Shri V. N. Das, SDE (Planning) O/o GMTD BSNL Rourkela, Tel.No.0661-2600485, Mob.No.9437576765 between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, email id: vnd1977@gmail.com

25. PREPARATION OF BID DOCUMENTS - TECHNICAL BID & FINANCIAL BID

It is a two bid system and the bid prepared by the bidder shall comprise Technical Bid and Financial Bid and should be prepared as per Clause .31 of this Section.

26. BID FORMS

The bidder shall fill in the tender document in all respects, sign on all pages along with seal of the firm if any and upload required scanned documents as per section-VII of the same in e-Tender Portal.

27. BID PRICE

The bidder shall quote rates in FINANCIAL BID given in Section VI.

28. COMPLIANCE

The bidder should ensure unconditional clause- by - clause compliance with all the terms and conditions of the tender document and a declaration to the effect in Annexure \mathcal{C} of section VIII should be given along with bid document.

29. A. BID SECURITY/EMD

- (a) The bidder must deposit the amount for bid security/EMD through Online/NEFT/RTGS as stated in section II only from any nationalized/scheduled bank as per Section-I para 2(c).
- (b) The successful bidder's bid security will be discharged upon the bidder's acceptance of the award of contract satisfactorily in accordance with Clause 8(b) of this Section and furnishing the performance security.
- (c) The Bid security of unsuccessful bidder will be discharged / returned as early as possible as, not later than 30 days after the expiry of the period of bid validity.
- (d) <u>A BID WITHOUT BID SECURITY/ BID SECURITY WITH OUT BID SHALL BE TREATED AS NON-RESPONSIVE AND SHALL BE REJECTED BY THE TENDERING AUTHORITY.</u>

B.FORFEITURE OF BID SECURITY/EMD

The Bid Security/EMD may be forfeited

- (a) If the successful bidder backs out to accept the tender and/or does not deposit the Performance Security Deposit / Material security or
- (b) The successful bidders do not come for execution of agreement after deposit of performance security deposit within the scheduled time;
- (c) Withdraws his bid during the period of bid validity specified by the bidder in the bid form;

30. FORMAT AND SIGNING OF BID

- (a) The bid shall contain no interlineations, erasures or overwriting, except as necessary to correct errors made by the bidder in which case such corrections shall be signed by the persons signing the bid.
- (b) The over writing / erasures in the bid made by the bidder shall be signed by the person signing the bid.

(c)The letter of authorization shall be indicated by written power-of-attorney, if any, accompanying the bid. All pages of the original bid, except for un-amended printed literatures, shall be signed by the person or persons signing the bid.

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31. PREPARATION & SUBMISSION OF BIDS:

I) Contents of the Bid:

The bid contains three parts -

- Part A: The scanned copies of the Payment of Cost of Tender paper and EMD through online /NEFT / RTGS & Power of attorney (If applicable) have to be uploaded in the e-Tender Portal of M/s TTT
- <u>Part B:</u> The Second part relates to uploading of scanned documents required for Technical Bid as per Section VII in the appropriate place of the e-Tender Portal.
- <u>Part C:</u> The third part relates to uploading of Financial Bid containing the Price schedule in excel format filled carefully in the appropriate place of the e-Tender Portal.

II. SUBMISSION OF BIDS:

- a. All the clauses of the bids must be complied with and price bids must be Bids quoted online by the bidders before the locking/closing time of the bid that is 13:00 Hrs of 19-06-2018.
- b. Scanned documents wherever necessary are to be uploaded in the appropriate places of the e-tender portal.
- c. One Bidder can bid any number of zones through the user-id allotted to him by M/s ITI in e-Tender Portal along with requisite Earnest Money Deposit (EMD) and cost of Tender Paper.
- d. If any one of the document required to be submitted as referred to in Clause 31 Part A of this Section is found to be wanting, the concerned bid shall be rejected at the opening stage itself.
- e. The BSNL may, at its discretion, extend this deadline for the submission of the bids by amending the bid document in accordance with NIT in which case all rights and obligations of the BSNL and bidders previously referred to the deadline will thereafter be subject to the extended deadline.

32. LATE BIDS, MODIFICATIONS AND WITHDRAWAL OF BIDS

- (a)After the Locking Time, no bidder can submit the bid.
- (b) The bidder may withdraw his bid after submission prior to the deadline prescribed for submission of bids. The bidder's withdrawal shall have to be online and digitally authenticated.
- (c) No bid shall be modified subsequent to the deadline for submission of bids as above.

33. BID OPENING AND EVALUATION

(a)Financial bids & Technical bids shall be submitted by the bidder at the same time. The bids will be opened in two stages. The Tendering Authority will open the technical bids in the presence of bidders or their authorized representatives on the due date, i.e., dated 20-06-2018 at 11:00 Hrs. The bidder or one of his authorized representatives shall be permitted to attend the bid opening. Authorization letter to this effect shall be submitted by the bidders before they are allowed to participate in bid opening as per

Annexure - G in Section VIII. The bidders can view the opening details after the Tendering Authority opened them.

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- (b) The bidder or his representative, who is present, shall sign in tender opening register
- (c) The date fixed for opening of bids, if subsequently declared as holiday by BSNL, the revised date of schedule will be notified in the e-Tender Portal. However, in absence of such notification, the bids will be opened on the next working day, time remaining unaltered.
- (d)Technical bids will be evaluated by the Tendering Authority and after completion of the technical Evaluation; the eligible bidders list for the financial bid opening will be made available in the e-Tender Portal.
- (e)Opening date and time of Financial Bid will be notified in the e-Tender Portal after opening of the Technical Bid.

34. PLACE OF OPENING OF TENDER BIDS

Authorized representatives of bidders (i.e. vendor organization) can attend the Tender Opening Event (TOE) at "AGM (HR/Admn.), Room No-205, 2nd Floor, Door Sanchar Bhawan, Rourkela 769001", where BSNL's Tender Opening Officers would be conducting through online e-Tender at 11:00 Hrs. on 20-06-2018. If due to administrative reasons, the date and venue of e Bid opening is changed, same will be displayed prominently in the notice board of the e-Tender Portal.

35. PRELIMINARY EVALUATION

- (a) Tendering authority shall evaluate the bids to determine whether they are complete in all respects, whether any computational errors have been made, whether required sureties have been furnished etc.
- (b)Prior to the detailed evaluation, the Tendering authority will determine the substantial responsiveness of each bid to the Bid documents.
- (c) For purposes of these clauses, a substantially responsive bid is one, which conforms, to all the terms and conditions of the Bid documents without any material deviation. The tendering authority's determination of bid's responsiveness shall be based on the contents of the bid itself without recourse of extrinsic evidence.
- (d)A bid, determined as substantially non-responsive will be rejected by the Tendering authority and shall not, subsequent to the bid opening, be made responsive by the bidder by correction of the non-conformity. The tendering authority shall not be bound to show the reasons/causes of rejection of the bid.
- (e)The Tendering authority may waive any minor infirmity or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such waiver, does not prejudice or affect the relative ranking of any bidder.

36. EVALUATION AND COMPARISON OF SUBSTANTIALLY RESPONSIVE BIDS

- (a) The Tendering authority shall evaluate and determine as to whether the bid is substantially responsive or not as per above conditions.
- (b)Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected by the Tendering authority. If there is a discrepancy between words and figures, the amount in words shall prevail.
- (c)If the bidder does not accept the correction of the errors, his bid shall be rejected.

(d)Any bidder can quote for any number of Zones in the financial bid and L-1 will be evaluated Zone wise considering only the substantially responsive bids.

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(e)Tendering authority may negotiate with L1 bidder only or can make counter offer of the same L1 negotiated price to other successful bidder(s). However, BSNL reserves the right to award the work to multiple bidders.

37. CONTACTING THE TENDERING AUTHORITY

- (a) Subject to seeking clarifications on e-tendering and tender document, no bidder shall try to influence the Tendering authority on any matter relating to its bid, from the time of the bid opening till the time the contract is awarded.
- (b)Any effort by a bidder to influence the Tendering authority in the tendering authority's bid evaluation, bid comparison or contract award decisions shall result in the rejection of the bid.

Award of contract & Work:

- a) The BSNL shall consider award of contract only to those eligible bidders whose offers have been found technically, commercially and financially responsive, eligible and accepted. Normally the bid of the tenderer who quote the lowest rate (as mentioned in financial bid) will be accepted.
- b) However the BSNL reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of contract without assigning any reason whatsoever and without thereby incurring any liability to the affected bidder or bidders.
- c) The BSNL reserves the right to disqualify such bidders who have a record of not meeting contractual obligations against earlier contracts entered into with the BSNL Rourkela Telecom District.
- d) The BSNL reserves the right to counter offer price(s) against price(s) quoted by any bidder.
- e) The L-1 bidder of each zone will be awarded 100% work for that zone based on actual requirement.
- f) If any of the zone remains vacant either due to non submission of bid document or non responsive of bidders, then GMTD Rourkela reserves the right to award the tender for that zone as follows.
 - i. If any one or more of the Zone from Z1 to Z3 remains vacant, then L1 of the bidded zone from Zone-I to Zone-III will be awarded tender for the vacant zone(s) with mutual consent.
 - ii. Similarly, if any zone from Zone-IV or Zone-V remains vacant, then L1 of bidded zone from such two zones will be awarded tender for the vacant zone. If both the zone-IV and Zone-V remain vacant, then at the discretion of GMTD, L1 of Zone-I to Zone-III will be awarded the tender at the same percentage with reference to schedule of rate of Zone-IV & Zone-V, with mutual consent.
- g) If under any circumstances, tender for any zone couldn't be awarded, then at the discretion of GMTD, entire tender process may be cancelled without assigning any reason whatsoever.
- h) However if both the contractor are not doing the work after issuing work order by the concerned SDOP/SDOT/SDE(G/E) then GMTD reserves the right to award the work of that zone to the willing contractor of the adjacent zone with submission of additional PBG.
- i) Normally the amount of SD will remain unaltered in all cases mentioned above.

38. SIGNING OF CONTRACT AGREEMENT:-

The successful tenderer shall be required to execute an agreement on a non-judicial stamp paper of Rs.10/-(Rupees Ten only) at his own cost as per the enclosed proforma within 10 (Ten) days from the date of deposit of PSD in this office. In the event of failure of the tenderer to sign the agreement within 10(Ten) days of being called upon to do so after depositing required PSD, or in the event of his failure to start the work as stipulated in the work order, then the amount of PSD. (Performance Security Deposit) in the form of DD or Bank Guarantee as the case may be, shall be forfeited by BSNL and the acceptance of the tender shall be considered as revoked.

39. VALIDITY OF THE CONTRACT.

- i). The contract shall be valid for one year from the date of signing of the contract.
- ii). The GMTD, ROURKELA reserves the right to increase the contract period from the agreed period for a maximum 6 months with increase of 50% of estimated cost. He also reserves the right to cancel the contract at any time without assigning any reasons. In exceptional cases competent authority may decide to extend the

period of contract for another six months on the same rates and on the same terms and conditions on mutual agreement. When the period of the tender is extended the estimate cost will also be increased accordingly.

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iii) In case of extension of contract period, the concerned contractor has to submit a request letter for his willingness to work in same terms and condition of agreement.

40. PREPARATION & SUBMISSION OF BILL

- i. The Contractor will prefer the bills as per details of measurement entered in MB within a period of maximum 15 days after completion of work.
- ii. Payment will be made against the bill preferred by the contractor. The bill will have to be submitted in triplicate and shall be accompanied with a pre-receipt and bank account number. Delay in submission of bill for the completed work will be at the risk of the contractor and GMTD, ROURKELA will not be responsible for any with holding / non-payment of bills due to any reason in future.
- iii. The bills are to be submitted in triplicate duly certified by the concerned SDE and countersigned by the concerned DET after sample check. The sample check for cable laying to be conducted by the DET concerned @ 10 places per kilometer. Initially 90% of the bill will be paid and balance 10% will be released after six month of completion of work. In case any discrepancy is found with regard to depth, the bill will be passed as per average depth of these 10 places on proportionate basis. The sample check report should be submitted along with the bill as well as in the MB.
- iv. The taken over & handed over certificate and the material account of the contractor should be submitted along with the bill.
- v. Payments will be made through NEFT/RTGS/by CSC, Bhubaneswar. The GMTD, ROURKELA will not bear any collection charges, if required.
- vi. GST rates as applicable from time to time will be deducted from the billed amount. GST if applicable should be claimed extra by the contractor at applicable rates. For this purpose, the contractor should have a valid GST Registration.
- vii. The road punching and concreting should be marked in Red ink with the details of length on the cable diagram.
- viii. The A/T report should be enclosed along with the bill submitted for payment for the work concerned.
- ix. The GST paid to the contractor in the bill should be deposited to the tax authority in scheduled time and return thereof should be filed in time. The details of GST deposited by the contractor must be submitted with the next bill i.e. GST claimed by the contractor in a bill should be deposited to the Tax Authorities and the proof of deposit must be annexed in the subsequent / next bill.
- x. The contractor has to submit proof of the payment details of EPF/ESI of his labourer in the subsequent / next bill.
- xi. All the statutory dues like GST, EPF, ESI etc. to be cleared by the contractor before payment of the last month's bill.

41. DISPUTES IN TENDER FINALIZATION:

In the event of any disputes arising out of finalizing of tender agreement or any other matter relating to this tender the decision of GMTD, Rourkela shall be final and binding on all concerned.

42. DISQUALIFYING CLAUSE:

The BSNL reserves the right to disqualify such bidders who have a record of not meeting the contractual obligations against earlier contracts entered into with the BSNL. The terms and conditions enumerated above shall be binding and the bidders shall have to accept them in writing along with tender. The GMTD, Rourkela reserves the right to vary the quantum of work against each respective zone as per actual requirement in the field from time to time.

43. The BSNL reserves the right to award work to more than one contractor in any Zone in exigency of service. However, the quantity of work may vary on contractor to contractor at any given point of time.

44. Termination of Contract by BSNL

(a) The GMTD, Rourkela may, at its option, cancel or omit the execution of one or more items of work under this contract and may part of such items without any compensation whatsoever to the contractor.

(b)BSNL may without prejudice to any other remedy for breach of contract may terminate the contract in whole or in parts by giving one months notice in writing to the service provider if the contractor fails to execute the work assigned to him within the period specified in the contract or any extension thereof granted by BSNL.

(c) If the contractor fails to perform any other obligation (s) under the Conditions of the contract.

(d)All instruction, notices & communication etc. under the contract given in writing and if sent to the last known place of business, shall be deemed to be served on the date, even in ordinary course of post ,these would have been delivered to the service provider.

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- (e)Notwithstanding anything contained herein, BSNL reserves the right to terminate the contract at any stage or time during the period of contract ,by giving one month notice in writing without assigning any reason and without incurring any financial liability whatsoever to the service provider.
- (f) The GMTD, Rourkela may, at any time, at its option cancel and terminate this contract by written notice to the contractor, in which event the contractor shall be entitled to payment for the work done up to the time of such cancellation and a reasonable compensation in accordance with the contract prices for any additional expenses already incurred for balance work exclusive of purchases and/or while of material, machinery and other equipment for use in or in respect of the work.
- (g)In the event of the termination of the contract, the contractor shall forthwith clear the site of all the contractor's materials, machinery and equipment's and hand over possession of the work/operations concerned to the respective site-engineer or as directed by BSNL authority.
- (h)BSNL may also by giving written notice and without compensation to the contractor terminate the contract if the contractor becomes unwilling, bankrupt or otherwise insolvent without affecting its right of action or remedy as hirer.
- (i) If any legal dispute w.r.t. GPF, ESI or GST arises, it will be the sole responsibility of the contractor to resolve these issues.

45. Penalty Clause:

For delays in the contractor's performance:

- a. The time allowed for completion of work as entered in the work order shall be strictly adhered to by the contractor and shall be reckoned from the seventh day from the issue of the work order by BSNL. The contractor shall pay as penalty amount equal to 2(two)% of the amount of the incomplete work for every one week of delay or part thereof in completion of work subject to a maximum of 10 % of the cost of the work awarded.
- b. On any date the penalty payable as above reaches 10 % of the estimated cost of the work the contractor should proceed with the work further only on getting a written instruction from the concerned DE, that, he is allowed to proceed further with the work.
- c. Penalty for delay in completion in work shall be recoverable from the bill of the contractor and/or by adjustment from the SD or from the bill of any other contract of BSNL.

46. PERIOD OF VALIDITY OF BIDS

- (a)Bid shall remain valid for 180 days from date of opening of the bid. A BID VALID FOR A SHORTER PERIOD SHALL BE REJECTED BY BSNL AS SUBSTANTIALLY NON-RESPONSIVE BID.
- (b)A bidder accepting the request of tendering authority for an extension to the period of the bid validity in exceptional circumstances will not be permitted to modify the bid.

47. TENDERING AUTHORITY'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS

The Tendering authority reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of contract without assigning any reason whatsoever and without thereby incurring any liability to the affected bidder or bidders on the grounds for the Tendering authority's action.

48. Force Majeure:

If any time, during the continuance of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reason of any war, or hostility, acts of the public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes, lockouts or act of God (Hereinafter referred to as events) provided notice of happenings, of any such eventuality is given by either party to the other within 21 days from the date of occurrence thereof, neither party shall by reason of such events be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such no performance or delay in performance under the contract shall be resumed as soon as practicable after such an event may come to an end or cease to exist, and the decision of BSNL as to whether the works have been so resumed or not shall be final and conclusive, provided further that if the performance in whole or part of any obligation under this contract is prevented or delayed by reason of any such event for a period exceeding 60 days either party may, at his option terminate the contract.

49. Arbitration:

- In the event of any question, dispute or difference arising under the agreement or in connection there with (except as to the matters, the decision to which is specifically provided under this agreement), the same shall be referred to sole arbitration of GMTD Rourkela or any other person appointed by him. In case his designation is changed or his office is abolished then in such case to the sole arbitration of the officer for the time being entrusted whether in addition to the function of the GMTD Rourkela or by whatever designation such officers may be called (hereinafter referred to as the said officer). In the event of such Arbitrator to whom the matter is originally referred to vacates his office on resignation or otherwise or refuses to do work or neglecting his work or being unable to act as Arbitrator for any reasons whatsoever, the GMTD Rourkela of BSNL, Odisha shall appoint another person to act as Arbitrator in the place of outgoing Arbitrator and the person so appointed shall be entitled to proceed further with the reference from the stage at which it was left by the predecessor and that the award of the arbitrator shall be final and binding on both the parties. Contractor will have no objection in any such appointment that arbitrator so appointed is an employee of BSNL or a Government Servant or that he has to deal with the matter to which the agreement relates or that in the course of his duties as a BSNL employee he has expressed his views on all or any of the matters in dispute. The adjudication of such Arbitrator shall be governed by the provisions of the Arbitrator and Conciliation Act 1996, or any statutory modification or re-enactment there of or any rules made thereof.
- b. The venue of Arbitration proceeding shall be Office of GMTD Rourkela, Door Sanchar Bhawan, Unit-IX, Rourkela or such other place as the arbitrator may decide.
- c. The arbitrator may from time to time with the consent of both the parties enlarge the time frame for making and publishing the award. Subject to aforesaid arbitration and conciliation Act, 1996 and the rules made there under, any modification thereof for the time being in force shall be deemed to apply to the arbitration proceeding under this clause.

50. Set Off:

- a. Any sum of money due and payable to the contractor (including security deposit refundable to him) under this contract may be appropriated by BSNL and set off the same against any claim of BSNL for payment of a sum of money arising out of this contract or under any other contract made by contractor with BSNL.
- b. In the event of said security deposit being insufficient, the balance of total amount recoverable as the case may be shall be deducted from any such due to the service provider under this or any other contract with BSNL. Should this amount be insufficient to cover the said full amount recoverable, the service provider shall pay to BSNL on demand the balance amount, if any, due to BSNL within 30 days of the demand by BSNL.
- c. If any amount due to the company is so set off against the said security deposit, the service provider shall have to make good the said amount so set off to bring the security deposit to the original value immediately by not later than 10 days.

51. REJECTION OF BID

The bid will be rejected in case of:-

- i. Non-submission of required documents as per Section VII.
- ii. Bid quoted with conditional rates.
- iii. Non-submission of bid security
- iv. Late submission of bid
- v. Non-acceptance of correction of price As per Clause 36 (c)

52. DEBARRING CONDITIONS

- a. Sub-contracting of the job will debar and disqualify a successful bidder.
- b. BSNL reserves the right to disqualify such bidders who have a record of not meeting contractual obligations against earlier contract entered into with BSNL.
- c. The engagement and employment of labourers and payment of wages to them as per existing provisions of various labour laws and regulations is the sole responsibility of the contractor and any breach of such laws or regulations shall be deemed to be breach of this contract.
- d. BSNL reserves the right to blacklist a bidder for a suitable period in case he fails to honour his bid without sufficient ground.

53. E-TENDERING INSTRUCTIONS TO BIDDERS

The instructions given below are ITI's e-tender portal centric and for e-tenders invited by the General Manager Telecom District, Rourkela of Odisha Circle only.

Dated: 17-05-2018

A. General:

- a. Submission of Bids only through online process is mandatory for this Tender for conducting electronic tendering the Tendering Authority is using the e-Tender Portal (https://www.tenderwizard.com/BSNL) of M/s ITI Limited, a Government of India Undertaking.
- b. For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the Electronic Tendering System (ETS.).
 - i. It is advised that all the documents to be submitted (Section VII) are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission. The Price bid (Excel Format) may be downloaded and rates may be filled appropriately. This file may also be saved in a secret folder on your computer.
 - ii. While uploading the documents, it should be ensured that the file name should be the name of the document itself for easy pairing and scrutiny.

B. Tender Bidding Methodology:

It is a Two Stage bidding system-.

Financial bids & Technical bids shall be submitted by the bidder at the same time.

C. Broad outline of activities from Bidders perspective:

- a. Procure a Digital Signature Certificate (DSC)
- b. Register for Electronic Tendering System (ETS) in e-Tender Portal.
- c. Create Users and assign roles on ETS
- d. View Notice Inviting Tender (NIT) on ETS
- e. Download Official Copy of Tender Documents from ETS
- f. Clarification to Tender Documents on ETS Query to BSNL (Optional)
- g. View response to queries posted by BSNL, through addenda.
- h. Bid-Submission on ETS
- i. Attend Public Online Tender Opening Event (TOE) on ETS Opening of Technical-Part
- j. Post-TOE Clarification on ETS (Optional)
- k. Respond to BSNL"s Post-TOE queries
- Attend Public Online Tender Opening Event (TOE) on ETS Opening of Financial-Part (Only for Technically Responsive Bidders)

D. Digital Certificates

For integrity of data and its authenticity/ non-repudiation of electronic records, and be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC). also referred to as Digital Signature Certificate (DSC), of Class III issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer http://www.cca.gov.in]. Certifying Authorities (CCA) [refer http://www.cca.gov.in].

E. Registration

Amendments, if any, to the tender document will be notified in the above website as and when such amendments are notified.

Intending bidders are requested to register themselves with M/s. ITI Limited through e-Tender Portal for obtaining user-id, Digital Signature Certificates etc., by paying Vendor registration fee and processing fee for participating in the above mentioned tender.

After successful submission of Registration details and Vendor registration fee and processing fee (as applicable), please contact ITI Helpdesk and BSNL Contact Points (as given below), to get your registration accepted/activated.

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	ITI Tender Wizard Help Desk Contact	Shri Biswajit Kar, 09438724476 , Office No.011-49424365 , between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, twhelpdesk691@gmail.com
BSNL Contact-1		Shri D. Majhi, AGM (HR & Admin) O/o GMTD Rourkela Tel.No. 0661-2600499, Mob.No.9437048877 between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, , email id : dmajhi1970@gmail.com
BSNL Contact-2		Shri V. N. Das, SDE (Planning) O/o GMTD BSNL Rourkela, Tel.No.0661-2600485, Mob.No.9437576765 between 10:30 hrs to 18:00 hrs from 25-05-2018 to 19-06-2018, email id : vnd1977@gmail.com

54. INTIMATION OF CORRECTIONS/MODIFICATIONS TO TENDER DOCUMENT

The correction/modification, if any, in the tender document will be uploaded in the Website i.e. www.odisha.bsnl.co.in and www.tenderwizard.com/BSNL up to 18:00 Hrs of 18-06-2018 which will be treated as final. The amendments if any will not be published in the Newspaper. It is the responsibility of the bidders to visit e-Tender Portal and keep themselves updated regarding amendments/correction/modification etc.

Dated: 17-05-2018

55. OTHER INSTRUCTIONS, IF ANY

a. The following documents should be submitted online by uploading in the e-Tender portal:

SI No.	Description			
1	Scanned copies of all pages of Tender document signed by the tenderer or Authorized			
	Person on all pages along with seal			
2	Self-Attested Photo copy of PAN Card and IT return for financial year 2016-17/			
	Assessment year 2017-18			
3	Self-Attested Photo copy of Experience Certificate			
4	Self Attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards			
	cost of Tender Document			
5	Self attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards			
	cost of EMD/Bid Security			
6	Self-Attested Photo Copy of valid EPF registration certificate with up to date challan.			
7	Self-Attested Photo copy of valid ESI Registration Certificate with up to date challan.			
8	Self-Attested Photo copy of valid Labour license issued by Central Labour Commissioner			
	or undertaking for submission of labour license within one month.			
9	Self-Attested Photo copy of valid GST Registration Certificate			
10	No near relative certificate duly filled in and signed, Annexure-D.			
11	Scanned copy of Letter of Authorization to Tender Opening Event (TOE) duly filled and			
	signed. Annexure-G.			
12	Tenderer's profile duly filled in and signed. Annexure-I.			
13	Self-Attested Photo copy of Original "Power of Attorney" in case person other than the			
	tenderer has signed the tender documents			
14	Self-Attested Photo copy of "Partnership Deed" duly registered if applicable			
15	Self-Attested copy of Declaration of Non - tampering of relevant document required			
	for tender duly filled and signed. Annexure-B.			
16	Self-Attested copy of Declaration for Downloading the tender Document duly filled in			
	and signed vide Annexure-E.			
17	Self-Attested copy of Bid form duly filled in and signed. Annexure-K			
18	Self-Attested copy of Clause by clause compliance duly filled and signed. Annexure-C.			
19	Self-Attested copy of the Check list duly filled in			
20	Self-Attested copy of the Integrity Pact duly filled and signed, Annexure-H.			
21	Self-attested copy of Undertaking regarding genuineness of the documents/information			
	submitted duly filled and signed, Annexure-L.			
22	In case of NSIC/MSME, self attested copy of valid registration certificate for			
	exemption of Tender Paper Cost/EMD.			

Note: * In case EPF/ESI registration certificate is not available the same has to be submitted before signing of the agreement.

- b. The bidder has also to upload the scanned copy of the above documents during uploading of the bid in E-format and the cost of the tender paper and EMD through online/NEFT/RTGS before the closing time of the closing date.
- c. Special Note on Security of Bids in ETS:
 - i. Security related functionality has been rigorously implemented in ETS in a multidimensional manner. Starting with 'Acceptance of Registration by the Service Provider', provision for security has been made at various stages in Electronic Tender's software. Specifically for Bid Submission, some security related aspects are outlined below:

ii. As part of the Electronic Encrypter functionality, the contents of both the "Electronic Forms" and the "Main-Bid" are securely encrypted using a Pass-word created by the server itself. The Pass-word is more difficult to break. This method of bid encryption does not have the security and data-integrity related vulnerabilities which are inherent in e-tendering systems which use Public- Key of the specified officer of a Buyer organization for bid-encryption. Bid-encryption in ETS is such that the Bids cannot be decrypted before the Public Online Tender Opening Event (TOE), even if there is connivance between the concerned tender-opening officers of the Buyer organization and the personnel of e-tendering service provider.

Dated: 17-05-2018

- d. Public Online Tender Opening Event (TOE)
 - i. ETS offers a unique facility for "Public Online Tender Opening Event (TOE)". Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) duly authorized are requested to carry a Laptop and Wireless Connectivity to Internet.
 - ii. Every legal requirement for a transparent and secure "Public Online Tender Opening Event (TOE) has been implemented on ETS. As soon as a Bid is decrypted with the corresponding Pass-Phrase as submitted online by the bidder himself (during the TOE itself), salient points of the Bids are simultaneously made available for downloading by all participating bidders. The tedium of taking notes during a manual Tender Opening Event is therefore replaced with this superior and convenient form of Public Online Tender Opening Event (TOE).
- iii. ETS has a unique facility of "Online Comparison Chart" which is dynamically updated as each online bid is opened. The format of the chart is based on inputs provided by the Buyer for each Tender. The information in the Comparison Chart is based on the data submitted by the Bidders. A detailed Technical and/or Financial Comparison Chart enhances Transparency. Detailed instructions are given on relevant screens.
- iv. ETS has a unique facility of a detailed report titled "Minutes of Online Tender Opening Event (TOE)" covering all important activities of "Online Tender Opening Event (TOE)". This is available to all participating bidders for "Viewing/ Downloading". There are many more facilities and features on ETS. For a particular tender, the screens viewed by a Supplier will depend upon the options selected by the concerned Buyer.
- v. For further instructions, the vendor should visit the home -page of the e-Tender Portal (https://www.tendewizard.com/BSNL).

Important Note: It is strongly recommended that all bidders should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups, and minimize teething problems during the use of ETS.

- vi. The following "FOUR KEY INSTRUCTIONS FOR BIDDERS" must be assiduously adhered to:
- 1. Obtain individual Digital Signing Certificate (DSC or DC) well in advance of your first tender submission deadline on ETS.
- Register your organization on ETS well in advance of your first tender submission deadline on ETS.
- 3. Get your organization's concerned executives trained on ETS well in advance of your first tender submission deadline on ETS.
- 4. Submit your bids well in advance of tender submission deadline on ETS. There could be last minute problems due to internet timeout, breakdown, etc. While the first three instructions mentioned above are especially relevant to first-time users of ETS, the fourth instruction is relevant at all times.
- vii) Minimum Requirements at Bidders' end to access and use e-Tender Portal:
 - Computer System with good configuration (Min P IV, 1 GB RAM, Windows XP)
 - Broadband connectivity.
 - Microsoft Internet Explorer 6.0 or above
 - Digital Certificate(s)

Viii) Helpdesk for Vendors

Vendors may contact the M/s ITI Limited Helpdesk personnel given in Clause-24(d) of section -V. for any type of assistance/help, which they may require while uploading the bids.

SECTION-VI

Dated: 17-05-2018

FINANCIAL BID (ZONE-I)

The quoted rate must include all the taxes except ${\it GST}$ as applicable from time to time.

(1) For laying of 5 pair U6 cable Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. 1.b. Laying of cable Concreting with 1:24 proportion for 10 cm X 10 cm (including digging earth portion) 2. For laying of 10 pair and above U6 cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including dap facile 100 pair upto 50 pair All Laying of cable 10 pair upto 50 pair All Laying of cable 100 pair and 200 pair All Laying of cable 100 pair and 200 pair All Laying of cable 400 pair and 200 pair All Laying of cable 300 pair and 800 pair All Laying of cable 300 pair and 800 pair All Reter 554 12000 All Laying of cable 300 pair and 800 pair All Reter 554 12000 All Laying of cable 300 pair and 800 pair and	5N	SN Description of Works		Schedule of Rate (in Rs.)	Quantum of Work	Rates to	ule of rates	Total Cost
For laying of 5 pair U6 cable Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. Meter 48.05 3500	(1)	(2)	(2)	(4)	(E)			(0-(\XE\
Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. 1. Laying of cable 1. Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) 2. For laying of 10 pain and above U6 cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil (With Bricks) 2. Exavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil (With Bricks) 2. Laying of cable 10 pain upto 50 pain 2. Laying of cable 100 pain and 200 pain 2. Laying of cable 100 pain and 200 pain 3. Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4. Road cutting 4. Road cutting 5. Road boring 6. Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the dag once level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7. De Perrection including painting and signwriting per DP 204.40 7. Internal (5 Pr/10 pr/20 pr) with fifting of post per DP 204.40 7. External (10/20 pr) with fifting of post per DP 204.40 8. Receivery of Us cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable per per lillar per pillar 1552.50 9. Pillar 2000 pain Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrongement of telephone numbers Overhead Drawing of 5/10/20 Rein Uscable/Switch		. ,	(3)	(4)	(5)	(6)	(/)	(8=6X5)
1.e. debles) and removing excess earth from site for all type of soil. 1.b. Laying of cable 1.c. Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) 2. For laying of 10 pair and above UG cable Executation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks) Execution of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks) Execution of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(With Bricks) 2.b. Laying of cable 100 pair upto 50 pair 2.c. Laying of cable 100 pair upto 50 pair 3. Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4. Road cutting 4. Road cutting 4. Road cutting 5. Road boring 6. Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the aground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7. De Perrection including painting and signwriting 7. External (10/20 pr) with fitting of post 7. External (10/20 pr) with fitting of post 7. External (10/20 pr) on existing post 8. Recovery of UG cable to yexcavation and back filling of trench irrespective of depth for 10 pr & above cable 9. Painting and Stickering for signwriting of pillars 9. Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrongement of felephone numbers Checked Drawing of 5/10/20 Rein Michaely/Switch	1							
1.c Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) 2. For laying of 10 pair and above U6 cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) 2.b Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) 2.c Laying of cable 10 pair upto 50 pair 2.d Laying of cable 10 pair upto 50 pair 2.e Laying of cable 100 pair and 200 pair 3 Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4 Road cutting 5 Road boring 6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the faground level with RCC mixture of 12:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 De Perrection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 10 Pillar 2000 pair 10 Rehabilitation of Di including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers 10 Construct PVC pipe and concrearing of the per DP of 7.86 350 10 Construction of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	1.a	including back filling compacting (after laying the cables) and removing excess earth from site for all type	Meter	48.05	3500			
I.C. (including digging earth portion)	1.b	Laying of cable	Meter	5.54	4000			
Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) Excavation of trenches	1.c	(including digging earth portion)	Meter	124.52	400			
2.a including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Pricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(With Bricks) 2.c Laying of cable 100 pair upto 50 pair 2.d Laying of cable 100 pair and 200 pair 2.e Laying of cable 100 pair and 800 pair 3 Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4 Road cutting 5 Road boring 6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: bigging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) on existing post 7.b External (10/20 pr) with fitting of post 8 Recovery of US cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair, IlGenble/Switch page.	2							
2.b including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks) 2.c Laying of cable 10 pair upto 50 pair 2.d Laying of cable 100 pair and 200 pair 2.e Laying of cable 400 pair and 800 pair 3 Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4 Road cutting 5 Road boring 6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the aground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) on existing post 7.b External (10/20 pr) on existing post 7.c Internal 5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of tench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drowing of 5/10/20 Pair UScable/Switch per 125.4 page 125.00 per DP 120.4.00 per PIllar 1552.50 per DP 120.4.00 per PIllar 1552.50 per PIl	2.a	including back filling compacting (after laying the cables) and removing excess earth from site for all type	Meter	72.07	12350			
2.d Laying of cable 100 pair and 200 pair 2.e Laying of cable 400 pair and 800 pair 3. Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4. Road cutting 5. Road boring 6. Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7. DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. 8. Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9. Painting and Stickering for signwriting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Demving of 5/10/20 Pair LIGcable/Switch per	2.b	including back filling compacting (after laying the cables) and removing excess earth from site for all type	Meter	96.07	1250			
2.e. Laying of cable 400 pair and 800 pair 3	2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000			
3 Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) 4 Road cutting 5 Road boring 6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Coverbead Drawing of 5/10/20 Pair UGcable/Switch per	2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	2200			
Gincluding digging earth portion Meter 209.04 400	2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	800			
5 Road boring 6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post Price in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair Price PDP 107.86 Port Pollar 1552.50 Pollar 1552.	3	• • •	Meter	209.04	400			
6 Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair Per Pillar 1222.00 17 Ps. Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair LIGcable/Switch per	4	Road cutting	Meter	410.26	500			
FOR PILLAR UPTO 1000 PAIR: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9 Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair UGcable/Switch per	5	Road boring	Meter	410.26	200			
foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. 7 DP errection including painting and signwriting 7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9 Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drowing of 5/10/20 Pair UGcable/Switch per	6	Construction of foundation and erection of pillar						
7.a External (10/20 pr) with fitting of post 7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9.b Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per		foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	17			
7.b External (10/20 pr) on existing post 7.c Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9.b Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per								
7.c Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall. 8 Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9.b Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per	-		•					
in conduct PVC pipe and concreting on the wall. Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable Painting and Stickering for signwriting of pillars Paillar 800 pair and 1000 pair Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per	/.b		per DP	204.40	/0			
trench irrespective of depth for 10 pr & above cable 9 Painting and Stickering for signwriting of pillars 9.a Pillar 800 pair and 1000 pair 9.b Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair LiGrable/Switch per	7.c	in conduct PVC pipe and concreting on the wall.	per DP	204.40	70			
9.a Pillar 800 pair and 1000 pair 9.b Pillar 2000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers Overhead Drawing of 5/10/20 Pair LiGrable/Switch per	8	trench irrespective of depth for 10 pr & above cable	Meter	69.30	700			
9.b Pillar 2000 pair per Pillar 1552.50 7 Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone per DP 67.86 350 numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per	-							
Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone per DP 67.86 350 numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per	-							
10 cable and dropwires and re-arrangement of telephone per DP 67.86 350 numbers Overhead Drawing of 5/10/20 Pair UGrable/Switch per	9.b		per Pillar	1552.50	7			
Overhead Drawing of 5/10/20 Pair UGcable/Switch per	10	cable and dropwires and re-arrangement of telephone	per DP	67.86	350			
board cable (4 pair & above) meter 0.92 1700	11			0.92	1700			
12 GRAND TOTAL	12	· •				•		

Note: The L-1 bidder will be arrived base don grand total mentioned in Sl. No-12 only.

Date: Seal & Signature of Bidder

SECTION-VI

Dated: 17-05-2018

FINANCIAL BID (ZONE-II)

The quoted rate must include all the taxes except GST as applicable from time to time.

5N	Description of Works		Description of Works Unit of Rate		Schedule of Rate (in Rs.)	Quantum of Work	Rates to w.r.t. sched from Sl. N	Total Cost
					In Fig.	In Words		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8=6X5)	
1	For laying of 5 pair UG cable							
1.a	Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	48.05	3500				
1.b	Laying of cable	Meter	5.54	4000				
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	124.52	450				
2	For laying of 10 pair and above UG cable							
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	72.07	12400				
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	96.07	1200				
2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000				
2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	2200				
2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	800				
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	209.04	450				
4	Road cutting	Meter	410.26	500				
5	Road boring	Meter	410.26	200				
6	Construction of foundation and erection of pillar							
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	17				
7	DP errection including painting and signwriting							
7.a	External (10/20 pr) with fitting of post	per DP	307.56	35				
7.b	External (10/20 pr) on existing post	per DP	204.40	70				
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	204.40	70				
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	69.30	700				
9	Painting and Stickering for signwriting of pillars							
9.a	Pillar 800 pair and 1000 pair	per Pillar	1222.00	17				
9.b	Pillar 2000 pair	per Pillar	1552.50	7				
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	67.86	350				
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.92	1700				
12	· ·	ID TOTAL						

Note: The L-1 bidder will be arrived base don grand total mentioned in Sl. No-12 only.

Date: Seal & Signature of Bidder

SECTION-VI

Dated: 17-05-2018

FINANCIAL BID (ZONE-III)

The quoted rate must include all the taxes except GST as applicable from time to time.

SN	Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work	w.r.t. sched	be quoted ule of rates No. 1 to 11 In Words	Total Cost
(4)	(0)	(2)	(4)	/ F\			(0, ()(5)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8=6X5)
1	For laying of 5 pair UG cable						
1.a	Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	48.05	4000			
1.b	Laying of cable	Meter	5.54	4500			
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	124.52	450			
2	For laying of 10 pair and above UG cable						
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	72.07	12600			
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	96.07	1350			
2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000			
2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	3000			
2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	500			
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	209.04	450			
4	Road cutting	Meter	410.26	550			
5	Road boring	Meter	410.26	250			
6	Construction of foundation and erection of pillar						
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	16			
7	DP errection including painting and signwriting						
7.a	External (10/20 pr) with fitting of post	per DP	307.56	30			
7.b	External (10/20 pr) on existing post	per DP	204.40	60			
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	204.40	60			
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	69.30	600			
9	Painting and Stickering for signwriting of pillars						
9.a	Pillar 800 pair and 1000 pair	per Pillar	1222.00	16			
9.b	Pillar 2000 pair	per Pillar	1552.50	6			
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	67.86	300			
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.92	1600			
12	· •	D TOTAL	1	1	1	1	

Note: The L-1 bidder will be arrived base don grand total mentioned in Sl. No-12 only.

Date: Seal & Signature of Bidder

SECTION-VI

Dated: 17-05-2018

FINANCIAL BID (ZONE-IV)

The quoted rate must include all the taxes except GST as applicable from time to time.

SN	The quoted rate must include all the taxes excep	Unit	Schedule of Rate (in Rs.)	Quantum of Work	w.r.t. sched	be quoted lule of rates No. 1 to 11 In Words	Total Cost
(1)	(2)	(3)	(4)	(5)		(7)	(8=6X5)
1	For laying of 5 pair UG cable	(3)	(4)	(5)	(6)	(/)	(0-0/2)
1	Excavation of trenches (30 cm width X 60 cm depth)						
1.a	including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	38.48	2600			
1.b	Laying of cable	Meter	4.44	3000			
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	119.09	350			
2	For laying of 10 pair and above UG cable						
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks)	Meter	57.72	11350			
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	80.00	500			
2.c	Laying of cable 10 pair upto 50 pair	Meter	4.44	10000			
2.d	Laying of cable 100 pair and 200 pair	Meter	7.40	3000			
2.e	Laying of cable 400 pair and 800 pair	Meter	9.25	0			
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	198.18	400			
4	Road cutting	Meter	328.56	400			
5	Road boring	Meter	328.56	150			
6	Construction of foundation and erection of pillar						
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7194.75	15			
7	DP errection including painting and signwriting						
7.a	External (10/20 pr) with fitting of post	per DP	273.20	40			
7.b	External (10/20 pr) on existing post	per DP	186.60	70			
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	186.60	80			
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	55.50	400			
9	Painting and Stickering for signwriting of pillars						
9.a	Pillar 800 pair and 1000 pair	per Pillar	1133.00	12			
9.b	Pillar 2000 pair	per Pillar	1441.25	2			
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	56.29	80			
	Overhead Drawing of 5/10/20 Pair UGcable/Switch	per		4000			
11	board cable (4 pair & above)	meter	0.87	1200			

Note: The L-1 bidder will be arrived base don grand total mentioned in Sl. No-12 only.

Date: Seal & Signature of Bidder

SECTION-VI

Dated: 17-05-2018

FINANCIAL BID (ZONE-V)

The quoted rate must include all the taxes except GST as applicable from time to time.

1.a iii 1.b L 1.c ((2 F 2.a iii 2.b iii 2.c L 2.b iii 2.c L 3 ((4 F	(2)		(in Rs.)	of Work		No. 1 to 11	Total Cost
1.a	(2)		(111 K3.)		In Fig.	In Words	
1.a iii 1.b L 1.c ((2 F 2.a iii 2.b iii 2.c L 2.b iii 2.c L 3 ((4 F		(3)	(4)	(5)	(6)	(7)	(8=6X5)
1.a 1.a 2.a 1.b 1.c (For laying of 5 pair UG cable						
1.c ((2) F (2) C (Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	38.48	3450			
2.a E E E E E E E E E E E E E E E E E E E	Laying of cable	Meter	4.44	4000			
2.a iii c c c c c c c c c c c c c c c c c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	119.09	450			
2.a i c c c c c c c c c	For laying of 10 pair and above UG cable						
2.b ii c c c c c c c c	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	57.72	13750			
2.c L 2.d L 2.e L 3 (Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	80.00	600			
2.d L 2.e L 3 (4 F	Laying of cable 10 pair upto 50 pair	Meter	4.44	12600			
2.e L 3 (4 F	Laying of cable 100 pair and 200 pair	Meter	7.40	3400			
3 (4 F	Laying of cable 400 pair and 800 pair	Meter	9.25	0			
	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	198.18	450			
5 F	Road cutting	Meter	328.56	550			
	Road boring	Meter	328.56	300			
6 (Construction of foundation and erection of pillar						
6.a g	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7194.75	15			
	DP errection including painting and signwriting						
	External (10/20 pr) with fitting of post	per DP	273.20	60			
	External (10/20 pr) on existing post	per DP	186.60	90			
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	186.60	120			
° t	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	55.50	600			
	Painting and Stickering for signwriting of pillars						
	Pillar 800 pair and 1000 pair	per Pillar	1133.00	18			
	Pillar 2000 pair	per Pillar	1441.25	3			
10 c	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	56.29	120			
11 1	Overhead Drawing of 5/10/20 Pair UG cable/Switch	per	0.87	1800			
12	board cable (4 pair & above)	meter		1000			ļ ļ

Note: The L-1 bidder will be arrived base don grand total mentioned in Sl. No-12 only.

Date: Seal & Signature of Bidder

SECTION-VII

Dated: 17-05-2018

CHECK LIST/REQUIREMENTS

A. Documents required to be submitted through e-Tender Portal

SI No.	Description	Remarks (Yes (Y), No (N), No Applicable (NA) (√ Tick whichever is applicable)			
1.0.		y	ver is appi	NA	
1	Scanned copies of all pages of Tender document signed by the tenderer or Authorized	,		130	
_	Person on all pages along with seal				
2	Self-Attested Photo copy of PAN Card and IT return for financial year 2016-17/				
	Assessment year 2017-18				
3	Self-Attested Photo copy of Experience Certificate				
4	Self Attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards				
	cost of Tender Document				
5	Self attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards				
	cost of EMD/Bid Security				
6	Self-Attested Photo Copy of valid EPF registration certificate with up to date challan.				
7	Self-Attested Photo copy of valid ESI Registration Certificate with up to date challan.				
8	Self-Attested Photo copy of valid Labour license issued by Central Labour				
	Commissioner or undertaking for submission of labour license within one month.				
9	Self-Attested Photo copy of valid GST Registration Certificate				
10	No near relative certificate duly filled in and signed, Annexure-D.				
11	Scanned copy of Letter of Authorization to Tender Opening Event (TOE) duly filled				
	and signed. Annexure-G.				
12	Tenderer's profile duly filled in and signed. Annexure-I.				
13	Self-Attested Photo copy of Original "Power of Attorney" in case person other than				
	the tenderer has signed the tender documents				
14	Self-Attested Photo copy of "Partnership Deed" duly registered if applicable				
15	Self-Attested copy of Declaration of Non - tampering of relevant document required				
	for tender duly filled and signed. Annexure-B.				
16	Self-Attested copy of Declaration for Downloading the tender Document duly filled in				
	and signed vide Annexure-E.				
17	Self-Attested copy of Bid form duly filled in and signed. Annexure-K				
18	Self-Attested copy of Clause by clause compliance duly filled and signed. Annexure-C.				
19	Self-Attested copy of the Check list duly filled in				
20	Self-Attested copy of the Integrity Pact duly filled and signed, Annexure-H.				
21	Self-attested copy of Undertaking regarding genuineness of the				
	documents/information submitted duly filled and signed, Annexure-L.				
22	In case of NSIC/MSME, self attested copy of valid registration certificate for				
	exemption of Tender Paper Cost/EMD. Note: * The east of EDE/EST resistantian contificate is not evallable game has to be submitted before signing of t	1			

Note: * In case of EPF/ESI registration certificate is not available same has to be submitted before signing of the agreement.

B.

SI No.	Description	Remarks (Yes (Y), No (N), Not Applicable (NA) (√ Tick whichever is applicable)			
		У	N	NA	
1	Whether all the scanned documents as required are uploaded in the E-Tender				
2	Whether Financial Bid for the required number of zones quoted in e-Tender				
3	Whether the corrections if any has been encircled and fresh entry mode and				
	signed by the authorized signatory? (No over writing is permissible).				
4	Whether the offer is conditional? (All conditional offers will be rejected.)				
5	Whether the scanned copy of the computerized receipt of payment made through online/NEFT/RTGS for cost of Bid Document/ EMD and Power of				
	Attorney has been uploaded in the E-tender portal. (Individual required				
	documents for each zone to be submitted separately.)				
6	Whether Check List/Requirements submitted?				

SECTION-VIII

FORMATS FOR DECLARATIONS, UNDERTAKINGS, AGREEMENTS AND CERTIFICATES

SL. No.	Format Name
1.	ANNEXURE-A: AGREEMENT (Sample Format)
2.	ANNEXURE-B: Declaration of Non tampering of tender document
3.	ANNEXURE-C: DECLARATION OF CLAUSE BY CLAUSE COMPLIANCE
4.	ANNEXURE-D: NO NEAR RELATIVES CERTIFICATE IN BSNL
5.	ANNEXURE-E: Declaration for Downloading the tender Document.
6.	ANNEXURE-F: PERFORMANCE BANK GUARANTEE (BOND FORM)
7.	ANNEXURE-G: LETTER OF AUTHORISATION FOR ATTENDING BID OPENING
8.	ANNEXURE-H: INTEGRITY PACT
9.	ANNEXURE-I: TENDERER'S PROFILE
10.	ANNEXURE-J: MANDATE FORM FOR TRANSFER OF PAYMENT THROUGH ELECTRONIC
	CLEARANCE / ELECTRONIC FUND TRANSFER
11.	ANNEXURE-K: BID FORM
12.	ANNEXURE-L:UNDERTAKING REGARDING GENUINENESS OF THE DOCUMENTS/
	INFORMATION SUBMITTED

ANNEXURE-A

AGREEMENT (Sample Format)

An ag	reement made this	between GMTD, Rourkela hereinafter called the BSNL
to the	e context include his successors and ass	ignees on the one part and having
his/ i	ts residence/ Office at	(Actual through its constituted attorney hereinafter
called	"Contractor" (Which term shall include	their heirs, executors, successors and assignees on the other
parts.		
Plant of all of Te day be calend	ower for carrying out different activities maintenance works, including provision NT local telephone exchanges including digg lephone Exchanges and SDO/DET Office asis to be engaged by the contractor on edar month in respective concerned zone	s of getting executed certain work namely: Provision of unskilled in Rourkela Telecom District related to External and Internal Cs, Shifting, Broadband connections of local telephone networksing and refilling of local cable fault pits, day to day maintenance by required variable number of unskilled labourers on day-to-ach working day as and when required on need basis during each under the jurisdiction of concerned site engineer of Rourkela tails of Scope, Specification and Job Description is as per the document.
	Vide Tender No	dated
as per	•	nd willing to execute the said works in accordance with contract er document vide Tender NoDtDt
	Now this agreement and it is hereby ag	reed and declared as follows.
1.	enclosures) annexed hereto and such or requisite to be given during execution or	ns, Tender schedule etc as per tender document vide Tender No dated(along with its other additional particular instructions drawing as may be found of the work shall be deemed and taken to be integral part of the cluded in the expression " Contractual or contract documents"
2.	the contractor hereby conveys the B document do provide the required unsl perform all other acts, deeds, comme are to be implied there from or may be	made to the Contractor for the works to be executed by him, SNL that the contractor shall in accordance with the tender cilled labourers, execute and complete the said works and shall nts and things in the contract mentioned or described or which he reasonably necessary for the completion of the said works and ect to the terms- conditions of the tender.
3.	Husband, Parents, Grandparents, child	ontractor" also declares that none of his/her relatives i.e Wife, Iren and Grand Children, Brothers, Sisters, Uncles, Aunts and is working as an officer or an official in BSNL in Orissa Telecom

In consideration of the due provisions, execution and completion of the said works, the BSNL hereby agrees with the Contractor that the BSNL will pay to the Contractor the respective amounts for the

4.

Tei	nder No.N-43/2017-18/1	Dated: 17-05-2018
	works done by the contractor such sum(s) provisions of the contract agreement.	as may become payable to the contractor under the
5.	The contract will be in force for one year with	effect from to to
6.	•	ollow all necessary labour rules including minimum wages rom Clause No- 66 to 79 of SECTION-III and issued by
7.	•	nskilled labourer deployed by him will ensure to maintain of operation and also should maintain strict attendance
8.	·	al deployment letter to the labourer will be issued by him ow during the period of deployment after the signing the
9.	Performance Security Deposit of Rsis	furnished below:-
	·	is furnished through of Bank Guarantee/
above	In witness where of the particulars here to be written.	nave executed these present the day and the year first
Signo	ature of the Contractor	Signed and delivered
Name	e/Address of the Contractor	for and on behalf of the
		Bharat Sanchar Nigam Limited.
In th	ne Presence of witness:	
1.	Signature:	1. Signature:
	Name/Address:	Name/Address:
	Designation:	Designation:

ANNEXURE-B

Dated: 17-05-2018

<u>Declaration of Non tampering of tender document</u>

I, Sri/Smt/M/s	(authorized
signatory) hereby declare that the tender document	submitted has been downloaded from the website
"http://www.orissa.bsnl.co.in" or www.tenderwizard.com/	/BSNL and I have checked up that no page is missing
and all pages as per the index are available and no additio	n/ deletion/correction/tampering has been made in the
tender document. In case at any stage, it is found that	t any addition / deletion / correction has been made,
BSNL shall have the absolute right to take any action as a	deemed fit, without any prior intimation to me.
Place:	
Date:	Signature of bidder/Authorized Signatory
	Name
	Seal of the bidder:

ANNEXURE-C

Dated: 17-05-2018

DECLARATION OF CLAUSE BY CLAUSE COMPLIANCE

I		_(authorized	signatory)
hereby declare that I shall comply with all the te	erms and conditions of the tender c	locuments as out	lined in all
the clauses unconditionally.			
Place :	Signature of the Tenderer		
Date:	Name of the Tenderer		

ANNEXURE-D

NO NEAR RELATIVES CERTIFICATE IN BSNL

[Certificate to be given by the contractor in respect of no near relative (s) in BSNL of the contractor]

DECLARATION _____. hereby certify that none of my near relative(s) as defined in the tender document is/are employed any wherein BSNL 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. Signature of the bidder_____ 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) and 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). Note: In case of proprietorship firm, certificate will be given by the proprietor, for partnership firm, certificate will be given by all the partners and in case of Private Ltd. Company, by all the directors of the company. Signature of the bidder_____ Name : _____

Read, understood , complied & agreed Signature & seal of bidder with Date

Place: Date: (Capacity in which signing)

ANNEXURE-E

Dated: 17-05-2018

<u>Declaration for Downloading the tender Document.</u>

I											(aut	thorized
signatory)	hereby	declare	that th	e tender	documen	t submitte	d has	been	downloade	d from	the	website
www.oriss	a.bsnl.co	.in or w	vw.tende	erwizard.	com/BSNI	and no ad	dition	/deleti	on/correct	ion has	been	made in
the entire	e tender	documen	t. In cas	se at any	stage, it	is found t	hat th	ne info	ormation gi	ven ab	ove is	false /
incorrect,	BSNL sh	all have t	he absoli	ite right	to take an	y action as o	deeme	d fit w	ithout any	prior in	timati	on.
Date:					Sig	nature of T	ender	er				
Place:												
					Nam	e of Tender	er					
					(Alor	na with date	& Sec	d)				

ANNEXURE-F

PERFORMANCE BANK GUARANTEE (BOND FORM)

In consideration of the President of Ind (hereinafter called the "Contr			
of an agreement/Tendering authority Order			
between and for) 140 or	for the supply of	(hereinafter
called the "the said agreement"), of security depo			
terms and conditions contained in the said Agreem		•	
(Name of the Bank)(hereinafter ret			
(contractor(s) do hereby undertake to pay to the			
loss or damage caused to or suffered or would be		_	
by the said Contractor(s) of any of the terms or co	onditions contained	in the said Agreement.	•
2. We (Name of the Bank)			
under this guarantee without any demur, merely of		_	
due by way of loss or damage caused to or would be		•	•
the said contractor(s) of any of terms or condi-		_	•
contractor (s) failure to perform the said Agreem			
regards the amount due and payable by the Bank u	-		
counts shall be final and binding on the bank. Howe	ver, out liability un	der this guarantee shall be	restricted total
amount not exceeding		The state of the s	e i Paris
3. We undertake to pay to the BSNL any			
raised by the Contractor(s) / suppliers in any suit			
our liability under this present being absolute and	•	•	
be valid discharge of our liability for payment ther	e unaer ana the co	ntractor(s) / supplier(s) sr	iali nave no ciaim
against us for making such payment.	Country of the control of the contro		الحملة لمحمد تصادعا
4. We (name of the Bank)			
remain in full force and effect during the peri		•	
agreement and that it shall continue to be enforced and Agreement have been fully paid and its along			•
said Agreement have been fully paid and its claim certifies that the terms and conditions of the sai		=	
said contractor(s) and accordingly discharge this			
made on us in writing or before the expiry of C			
discharged from all liability under this guarantee t		TAR From the date her	eo, we shall be
5. We (name of the Bank)		h the DSNI that a the DSN	VI shall have the
fullest liberty without our consent and without aff	•		
the terms and conditions of the said Agreement		_	• •
from time to time or to postpone for any time or f		•	
Against and said contractor(s) and to forbear or		•	•
agreement and we shall not be relieved from our	•		-
granted to the said Contractor(s) or for any for			
indulgence by the BSNL to the said contractor(s)		•	•
law relating to sureties would, but for this provisio			which under the
·		-	the Doule on the
6. This guarantee will not be discharged	due to the chang	ge in the constitution of	THE BUIK OF THE
contractor(s) / supplier(s). 7. We (Name of the Bank)	laathu undantaka	not to novele this even	antas dunina ita
currency except with the previous consent of the E	•	not to revoke this guar	uniee during its
	_		
Dated			
Place	Signature	::	
	For		
	(indicate the name	of the Bank)	

ANNEXURE-G

Dated: 17-05-2018

LETTER OF AUTHORISATION FOR ATTENDING BID OPENING (To reach on or before date of bid opening)

То	The DGM (T) O/0 GM Teleco Rourkela 76900	om District Rourkela 01			
Sub:		for attending bid opening o rground cable in Rourkela 7			_(date) in the Tender
behalf		ons are hereby authorized t			ender mentioned above on of preference given below.
Order	of Preference	Name		Specime	n Signature
	I				
	II				
Alterno	ite Representati	ve			
			•	bidder Or Officer on behalf of the bidde	outhorized to sign the bid er
Note: 1	to one, first pr	e representative will be pe eference will be allowed. A s are not able to attend.			cases where it is restricted mitted when regular
2		entry to the hall where biove is not received.	ls are opened 1	may be refused in ca	se authorization as

ANNEXURE-H

Dated: 17-05-2018

INTEGRITY PACT

Between

Bharat Sanchar Nigam Limited (BSNL)/ hereinafter referred to as "The Principal"
And
hereinafter referred to as "The Bidder/Contractor"

Preamble

In order to achieve these goals, the principal will appoint an Independent External Monitor who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 - Commitments of the principal

- (1) The principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
 - (a). No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.
 - (b). The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - (c). The Principal will exclude from the process all known prejudiced person.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions

Section 2- Commitments of the Bidder(s)/Contractor(s)

- (1) The Bidder(s)/Contractor(s) commit itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
 - (a). The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer Promise or give to any of the principal's employees involved in the tender process or the execution of the contract or to any third person any material benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - (b). The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, subsidiary contracts, submission, or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - (c). The Bidder(s)/Contractor(s) will not commit any offence under the relevant Anti-corruption Laws of India, further the Bidder(s)/Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

(d). The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payment he has made, is committed to or intends to make agents, brokers or any other intermediaries in connection with the award of the contract.

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(2) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outline above or be an accessory to such offences.

Section 3- Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/ Contractor(s), before contract award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put his reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take action as per the defined procedure.

Section 4-Compensation for Damages

- (i). If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled is entitled to demand and recover the damaged equivalent to Earnest Money Deposit/Bid Security.
- (ii). If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, or if the Principal shall be entitled to demand and recover from the Contractor the amount equivalent to Security Deposit/Performance Bank Guarantee in addition to any other penalties/recoveries as per terms and conditions of the tender.

Section 5- Previous transgression

- (i). The Bidder declares that no previous transgression occurred in the last 3 years with any other company in any country conforming to the Anti-corruption approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- (ii). If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the defined procedure.

Section 6- Equal treatment of all Bidders/ Contractors/ Subcontractors

- (i). The Principal will enter into agreements with identical conditions as this one with all Bidders/ Contractors.
- (ii). The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact.
- (iii). The Principal will disqualify from tender process all bidders who do not sign this pact or violate its provisions.

Section 7- Criminal charges against violating Bidder(s) /Contractor(s)/ Subcontractor(s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor, Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor, Subcontractor, which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Corporate Vigilance Office.

Section 8- External Independent Monitor/ Monitors

- 1. Principal appoints competent and credible Independent External Monitor for this pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligation under this agreement.
- 2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the CMD of the BSNL.
- 3. The Bidder(s)/ Contractor(s) accepts that the Monitor has the right to access without restriction to all project documentation of the Principal including that provided by the contractor. The contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The

Monitor is under contractual obligation to treat the information and documents of the Bidder(s) /Contractor(s)/ Subcontractor(s) with confidentiality.

Dated: 17-05-2018

Notwithstanding anything contained in the Section, the Bidder(s) /Contractor(s) shall have no obligation whatsoever to provide any internal costing mechanisms or any internal financial or commercial data pursuant to any audit or review conducted by or on behalf of the Principal. Further, the Bidder(s) /Contractor(s) shall not be required to provide any data relating to its other customer, or any personnel or employee related data.

- 4. The Principal will provide to the Monitor sufficient information about all meeting among the parties related to the project provided such meeting could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meeting.
- 5. As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The Monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties they act in a specific manner, refrain from action or tolerate action.
 - The Monitor will submit a written report to the Chairperson of the Board of the Principal within 8 to 10 weeks from the date of reference or intimation to him by the 'Principal' and should the occasion arise, submit proposals for correcting problematic situations.
- 6. If the Monitor has reported to the CMD of the BSNL, a substantiated suspicion of an offence under relevant Anti-corruption Laws of India, and the BSNL has not, within reasonable time, taken visible action to proceed against such offence or reported it to the corporate Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.
- 7. The word 'Monitor' would include both singular and plural

Section 9- Pact Duration.

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by CMD, BSNL.

Section 10- Other Provisions

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. New Delhi. The arbitration clause provided in the tender document/contract shall not be applicable for any issue / dispute arising under Integrity Pact.
- 2. Changes and supplements as well as termination notices need to be made in writing.
- 3. If the Contractor is a partnership or a consortium, this agreement must be, signed by all partners or consortium members.
- 4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

For the Principal	For the Bidder/Contractor
Place	Witness 1:
Date	Witness 2:

ANNEXU	JRE-I
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TENDERER'S PROFILE

Passport size
Photograph (To be
pasted) of the
Tenderer / authorized
Signatory holding
Power of Attorney with
signature on the front
side of Photo graph

Dated: 17-05-2018

SI#	Item		Details	signature on the front
1	Name of the individual tenderer			side of Photo graph overlapping the form
2	Name of the person submitting	the tender whose		⊣
	photograph is affixed			
	(In case of proprietorship /Part	nership firms, the		
	tender has to be signed by prop	· ·		
	holding the Power of Attorney to			
	case may be)			
3	a. Permanent Address of the tende	rer		
	b. Present Address of the tenderer	,		
4	a. Tel. Nos. with STD code		Office:	
			Fax:	
			Residence:	
			Mobile No:	
	b. email id			
5	Registration & incorporation particu	lars of the tenderer		
	(if other than individual):			
		i) Partnership		
	•	v) Public Limited		
	(Please attach attested copies			
	registration/incorporation of you			
	competent authority as required by b	•		
6	Name(s) of the Individual/ Prop	rietor/ Partners /		
	Directors *			
7	Tenderer's bank, its address and	his current account		
_	number			
8	PAN No. & Income Tax Circle			
9	Brief description of the work carrie	ed out in last Three		
	years 2015-16, 2016-17 & 2017-18			
10	Is the firm registered with any Ag	•		
	If so, furnish details of registration.			
11	Has the firm been blacklisted by a	ny Organization? If		
	so, attach details thereof. *			
12	Is the Bidder aware of all the Rule			
	Government on the subject of tender	7		
4.5	(Write YES or NO)			
13	EPF Registration Number:			
	ESI Registration Number:			
	GST Registration Number:			
	Labour Registration Number:			
*	(In case the space is insufficient, at	tach list separately)		

1, Shri/Smt hereby declare that the information

furnished above is true and correct. Place:

Signature of tenderer /authorized signatory

Date:

Name & Seal of the tenderer

ANNEXURE-J

Dated: 17-05-2018

MANDATE FORM FOR TRANSFER OF PAYMENT THROUGH ELECTRONIC CLEARANCE / ELECTRONIC FUND TRANSFER

То

The General Manager Telecom District Rourkela, Rourkela.769001 (ODISHA)

Sir,

Kindly pay any amount due to us to our Bank Account as detailed below either by Electronic Clearance/Electronic Fund Transfer mode and oblige.

	•	
*VENDC	R CODE (BSNL)	
NAME C	F THE CONTRACTOR/FIRM	
* If no	t available then fill up the below mention fo	orm.
SI No	Item	Details
1	NAME OF THE CONTRACTOR	
2	NAME OF THE BANK	
3	NAME OF THE BRANCH	
4	NATURE OF ACCOUNT CA/SB/CC	
5	ACCOUNT NUMBER	
6	BANK CODE (MICR CODE)	
7	BANK IFSC CODE	
8	ADDRESS OF BANK	
DATE:_ The info	(TO BE FILLED IN B rmation furnished above is correct as per o	SIGNATURE OF SUPPLIER/BIDDER BY THE BANK AUTHORITIES) Four records.
	SIGNATURE O	F MANAGER
		WITH BANK SEAL AND DATE
	Tel No:	Fax No:
Original	copy signed by Bank Officer with seal to be	e submitted.

N.B.:- The bidder(s) who has/have already vendor code under BSNL Odisha Circle need not to fill up this mandate form or Vendor Master Form.

Read, understood, complied & agreed Signature & seal of bidder with Date





Dated: 17-05-2018

VENDOR MASTER FORM

(The details listed will be used for making all payments against POs / WOs, refund of EMDs / SDs, intimation of payments by email, issue of TDS certificates, C Form for CST purchases etc.)

(*) Minimum Required Fields to be Filled by the Company/Vendor. Please Attach copies of the supporting documents. Title* Ms. M/s Name* Address * Town/District* City* State* Country*: Postal/Pin code* **Contact Details:** Telephone Number Fax No. Email_id (Mandatory for E-Tendering) Mobile No. Name of Contact Person Alternate Contact Person Mobile No. Tax information: PAN Service Tax reg. no. CST Reg. No LST (Local VAT reg.No.) Tax Registration no. (for Foreign Vendors) **Income Tax Exemption details:** TIT exemption rate IT exemption no. IT Exemption date IT exemption date to IT exemption date from

Read, understood , complied & agreed Signature & seal of bidder with Date

Page **44** of **52**

Tende	r No.N-43/2017-18/1 Dated: 17-05-2018
Excise Details:	
Excise reg. no.	
Excise Range	:
Excise Division	:
Excise Commissione	ate :
Payment Transa	ction/Bank Details:
Bank Country	:
Bank Name	: []]]]]]]]]]]]]]]]]]
Bank Address	:
Bank A/c No	:
Bank IFSC	:
Account holder's I	ame :
Type of Account	:Savings(10) Current(11)
SWIFT Code (for Foreign Vend	:
IBAN (for Foreign Vend	:
(Enclose	a blank Cheque / a photocopy of the Cheque to verify A/c No. & Bank details)
Industi	y Status:
Micro/ S	I Status : Yes No
1. 2.	I/We hereby authorize BSNL to make all payments to us by cheque /direct credit to our bank account details which are specified above. I/We hereby authorize BSNL to deduct bank charges applicable for such direct bank payments.
Note:	L. If PAN is not provided, TDS @20% will be deducted wherever applicable. 2. If Excise Registration/Service Tax Registration/VAT Registration Number is not provided, then the taxes will not be paid wherever
	applicable. 3. If Bank Particulars are not provided, the payment will be made by Cheque only. 4. If the relevant documents for Micro/SSI status are not provided, then the relevant exemptions will not be given.
Compa	y / Vendor Authorized Signatory / Designation Date: Company Seal
_	(For Office Use)
Vendor A	ccount Group : Payment Method :
TDS Typ	e - Invoice : TDS Code - Invoice :
Checked	by: Authorized by (Finance) SAP Vendor Master Created on SAP Vendor Code
L	
Read, und	erstood , complied & agreed

Read, understood , complied & agreed Signature & seal of bidder with Date

ANNEXURE-K

Dated: 17-05-2018

BID FORM (To be attached with Section-VII A)

To

The General Manager Telecom District, Rourkela, Door Sanchar Bhawan, Rourkela - 769001.

Dear Sir,

- 1) Having the conditions of contract and services to be provided the receipt of which is hereby duly acknowledged, we, undersigned, offer to provide the same in conformity with the conditions of contract and specifications for the sum shown in the schedule of prices attached herewith and made part of this Bid.
- 2) We undertake, to enter into agreement within one week of being called upon to do so and bear all expenses including charges for stamps etc and agreement will be binding on us.
- 3) If our Bid is accepted, we will obtain the guarantees of a Nationalized/ Scheduled Bank for a sum amount as per zone of the contract sum for the due performance of the Contract.
- 4) We agree to abide by this Bid for a period of **180** days from the date fixed for Bid opening and it shall remain binding upon us and may be accepted of any time before the expiration of that period.
- 5) Until an agreement is signed and executed, this Bid together with your written acceptance thereof in your notification of award shall constitute a binding contract between us.
- 6) Bid submitted by us is properly verified and prepared so as to prevent any subsequent replacement. We understand that you are not bound to accept the lowest or any bid, you may receive.
- 7) We understand that the Bid document so submitted is the true copy of BSNL tender documents available on the BSNL website www.tenderwizard.com/BSNL. Any deviation will result in the rejection of the bid.

a. Date (DD/MM/YYYY):	
b. Signature of (Bidder or authorized signatory):	
c. Name (Bidder or authorized signatory):	
d. Duly authorized to sign the bid for and on behalf of bidder(In case of authorization)	
e. Witness	
f. Address	

ANNEXURE-L

Dated: 17-05-2018

UNDERTAKING REGARDING GENUINENESS OF THE DOCUMENTS/INFORMATION SUBMITTED

I, Shri/Smt	Son/Daughter of Shri do
hereby undertake that all the documents / certif	icates submitted by me with this tender (tender for laying
underground cable in Rourkela Telecom Distr	rict) are true and are exact copies of the original
documents/certificates are available with me.	
submitted by me are found to be false, BSNL will	any information furnished in the documents / certificates have every right to take suitable action against me including eposit, termination of my contact agreement and/or black-
Place:	Signature of tenderer /Authorised signatory
Date:	Name & Seal of the tenderer

SECTION-IX

Dated: 17-05-2018

STANDARD SCHEDULE OF RATES FOR LAYING U/G CABLE AND ALLIED WORKS IN ROURKELA TELECOM DISTRICT

(ZONE-I)

	(<u>ZONE-1)</u>			
SN	Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work
(1)	(2)	(3)	(4)	(5)
1	For laying of 5 pair UG cable			, ,
1.a	Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	48.05	3500
1.b	Laying of cable	Meter	5.54	4000
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	124.52	400
2	For laying of 10 pair and above UG cable	,		,,,,
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	72.07	12350
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with $Bricks$)	Meter	96.07	1250
2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000
2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	2200
2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	800
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	209.04	400
4	Road cutting	Meter	410.26	500
5	Road boring	Meter	410.26	200
6	Construction of foundation and erection of pillar			
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	17
7	DP errection including painting and signwriting			
7.a	External (10/20 pr) with fitting of post	per DP	307.56	35
7.b	External (10/20 pr) on existing post	per DP	204.40	70
7.c	Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall.	per DP	204.40	70
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr $\mbox{\ensuremath{\&}}$ above cable	Meter	69.30	700
9	Painting and Stickering for signwriting of pillars			
9.a	Pillar 800 pair and 1000 pair	per Pillar	1222.00	17
9.b	Pillar 2000 pair	per Pillar	1552.50	7
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and rearrangement of telephone numbers	per DP	67.86	350
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.92	1700

(ZONE-II)

	(ZONE-II)			
SN	Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work
(1)	(2)	(3)	(4)	(5)
1	For laying of 5 pair UG cable	(0)	(.)	(0)
1.α	Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	48.05	3500
1.b	Laying of cable	Meter	5.54	4000
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	124.52	450
2	For laying of 10 pair and above UG cable			
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	72.07	12400
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	96.07	1200
2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000
2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	2200
2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	800
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	209.04	450
4	Road cutting	Meter	410.26	500
5	Road boring	Meter	410.26	200
6	Construction of foundation and erection of pillar			
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	17
7	DP errection including painting and signwriting			
7.a	External (10/20 pr) with fitting of post	per DP	307.56	35
7.b	External (10/20 pr) on existing post	per DP	204.40	70
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PV \mathcal{C} pipe and concreting on the wall.	per DP	204.40	70
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	69.30	700
9	Painting and Stickering for signwriting of pillars			
9.a	Pillar 800 pair and 1000 pair	per Pillar	1222.00	17
9.b	Pillar 2000 pair	per Pillar	1552.50	7
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and rearrangement of telephone numbers	per DP	67.86	350
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.92	1700

(ZONE-III)

	(ZONE-111)			
SN	Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work
(1)	(2)	(3)	(4)	(5)
1	For laying of 5 pair UG cable			
1.a	Excavation of trenches (30 cm width \times 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	48.05	4000
1.b	Laying of cable	Meter	5.54	4500
1.c	Concreting with 1:2:4 proportion for 10 cm \times 10 cm (including digging earth portion)	Meter	124.52	450
2	For laying of 10 pair and above UG cable			
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks)	Meter	72.07	12600
2.b	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	96.07	1350
2.c	Laying of cable 10 pair upto 50 pair	Meter	5.54	12000
2.d	Laying of cable 100 pair and 200 pair	Meter	9.24	3000
2.e	Laying of cable 400 pair and 800 pair	Meter	11.55	500
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	209.04	450
4	Road cutting	Meter	410.26	550
5	Road boring	Meter	410.26	250
6	Construction of foundation and erection of pillar			
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7353.50	16
7	DP errection including painting and signwriting			
7.a	External (10/20 pr) with fitting of post	per DP	307.56	30
7.b	External (10/20 pr) on existing post	per DP	204.40	60
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	204.40	60
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	69.30	600
9	Painting and Stickering for signwriting of pillars			
9.a	Pillar 800 pair and 1000 pair	per Pillar	1222.00	16
9.b	Pillar 2000 pair	per Pillar	1552.50	6
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	67.86	300
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.92	1600

(ZONE-IV)

	(ZOI4E-14)			
SN	Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work
(1)	(2)	(3)	(4)	(5)
1	For laying of 5 pair UG cable	. ,	. ,	. ,
1.a	Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	38.48	2600
1.b	Laying of cable	Meter	4.44	3000
1.c	Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion)	Meter	119.09	350
2	For laying of 10 pair and above UG cable			
2.a	Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks)	Meter	57.72	11350
2.b	Excavation of trenches (30 cm width \times 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	80.00	500
2.c	Laying of cable 10 pair upto 50 pair	Meter	4.44	10000
2.d	Laying of cable 100 pair and 200 pair	Meter	7.40	3000
2.e	Laying of cable 400 pair and 800 pair	Meter	9.25	0
3	Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	198.18	400
4	Road cutting	Meter	328.56	400
5	Road boring	Meter	328.56	150
6	Construction of foundation and erection of pillar			
6.a	FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7194.75	15
7	DP errection including painting and signwriting			
7.a	External (10/20 pr) with fitting of post	per DP	273.20	40
7.b	External (10/20 pr) on existing post	per DP	186.60	70
7.c	Internal (5 Pr/10 pr/20 pr) without post,inserting cable in conduct PVC pipe and concreting on the wall.	per DP	186.60	80
8	Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	55.50	400
9	Painting and Stickering for signwriting of pillars			
9.a	Pillar 800 pair and 1000 pair	per Pillar	1133.00	12
9.b	Pillar 2000 pair	per Pillar	1441.25	2
10	Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and rearrangement of telephone numbers	per DP	56.29	80
11	Overhead Drawing of 5/10/20 Pair UGcable/Switch board cable (4 pair & above)	per meter	0.87	1200

(ZONE-V)

(ZONE-V)			
Description of Works	Unit	Schedule of Rate (in Rs.)	Quantum of Work
(2)	(3)	(4)	(5)
For laying of 5 pair UG cable			
Excavation of trenches (30 cm width \times 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.	Meter	38.48	3450
Laying of cable	Meter	4.44	4000
Concreting with 1:2:4 proportion for 10 cm \times 10 cm (including digging earth portion)	Meter	119.09	450
For laying of 10 pair and above UG cable			
Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks)	Meter	57.72	13750
Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks)	Meter	80.00	600
Laying of cable 10 pair upto 50 pair	Meter	4.44	12600
Laying of cable 100 pair and 200 pair	Meter	7.40	3400
Laying of cable 400 pair and 800 pair	Meter	9.25	0
Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion)	Meter	198.18	450
Road cutting	Meter	328.56	550
Road boring	Meter	328.56	300
Construction of foundation and erection of pillar			
FOR PILLAR UPTO 1000 PAIR-: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts.	per Pillar	7194.75	15
DP errection including painting and signwriting			
External (10/20 pr) with fitting of post	per DP	273.20	60
External (10/20 pr) on existing post	per DP	186.60	90
concreting on the wall.	per DP	186.60	120
Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable	Meter	55.50	600
	per Pillar	1133.00	18
	per Pillar	1441.25	3
Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	per DP	56.29	120
Overhead Drawing of 5/10/20 Pair UG cable/Switch board cable (4 pair & above)	per meter	0.87	1800
	Description of Works (2) For laying of 5 pair UG cable Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. Laying of cable Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) For laying of 10 pair and above UG cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil.(with Bricks) Laying of cable 10 pair upto 50 pair Laying of cable 100 pair and 200 pair Laying of cable 100 pair and 200 pair Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) Road cutting Road boring Construction of foundation and erection of pillar FOR PILLAR UPTO 1000 PAIR: Digging of earth pit, foundation of cabinet/pillar 600 mm high from the ground level with RCC mixture of 1:2:4 ratio keeping holes for drawing of cables and fixing of the cabinet/pillar on the foundation by using fixing bolts. DP errection including painting and signwriting External (10/20 pr) with fitting of post External (10/20 pr) on existing post Internal (5 Pr/10 pr/20 pr) without post, inserting cable in conduct PVC pipe and concreting on the wall. Recovery of UG cable by excavation and back filling of trench irrespective of depth for 10 pr & above cable Painting and Stickering for signwriting of pillars Pillar 8000 pair and 1000 pair Rehabilitation of DP including fitting of DP, insertion of cable and dropwires and re-arrangement of telephone numbers	Description of Works (2) (3) For laying of 5 pair UG cable Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. Laying of cable Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) For laying of 10 pair and above UG cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Laying of cable 100 pair upto 50 pair Laying of cable 100 pair upto 50 pair Laying of cable 100 pair and 800 pair Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth portion) Road cutting Ro	Description of Works (2) (3) (3) (4) For laying of 5 pair U6 cable Excavation of trenches (30 cm width X 60 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. Laying of cable Concreting with 1:2:4 proportion for 10 cm X 10 cm (including digging earth portion) For laying of 10 pair and above U6 cable Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (Without Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting (after laying the cables) and removing excess earth from site for all type of soil. (With Bricks) Excavation of trenches (30 cm width X 90 cm depth) including back filling compacting of cable 100 pair and 200 pair Excavation of turn of the solid pair type of soil. (With Bricks) Laying of cable 100 pair and 200 pair Meter 9.25 Concreting with 1:2:4 proportion for 15 cm X 15 cm (including digging earth for the post of the soil and the