

BHARAT SANCHAR NIGAM LIMITED (A Govt. of India Enterprises) Office of the Telecom District Manger, Telecom District Bhawanipatna- 766001

E-TENDER FOR LAYING OFC CABLE AND ALLIED WORKS IN BHAWANIPATNA SSA

Tender No. W-195/2018-19/01 Dtd: 28/11/2018

Cost of Tender Document: - Rs560/- for Zone-I & Rs.2240/- for Zone-II including GST

Total number of pages: 51

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SECTION-I



BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

Office of the Telecom District Manager, Bhawanipatna-766001

NOTICE INVITING TENDER

E-Tender for laying Optical Fibre Cable in Bhawanipatna Telecom District

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

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Sl. No.	Item	Particulars
01	Tender Notice No & date	W-195/2018-19/1Dated: 24/10/2018
02	Tender item	Laying Optical Fibre Cable in Bhawanipatna Telecom District covering revenue district of Kalahandi and Nuapada.
03	Tender Document can be downloaded from date	28 <mark>/11/2018</mark>
04	Date of receipt of queries from bidders	Up to 13.00 Hrs of 06 /12/2018
05	Reply of queries by BSNL	Before 18.00 Hrs of 10 /12/2018
06	Last Date of Submission of Tender	19 <mark>/12/2018</mark> up to 13.00 Hrs
07	Date & Time of Opening of Tender (Technical Bid only)	19 <mark>/12/2018</mark> at 15:00 Hrs
08	Amount of EMD/ Bid Security as in Section II & cost of tender paper	The cost of EMD and cost of Tender paper to be paid through online Banking/RTGS/NEFT as per the Section-I, Para 2(b). Also can be deposited through DD/BC/FDR in favour of AO (Cash) O/o TDM Bhawanipatna well before opening of technical bids to AGM (NW-OP-CFA) whose scanned copy is to be uploaded in e-tender portal. MSME (Ministry of Micro, Small and Medium Enterprises) bidders are exempted from paying the cost of Tender Paper & EMD.

Note: In case the last date of submission /opening of bid are 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.

- **2.** (a) The Tender document can be downloaded from the website: <u>www.tenderwizard.com/BSNL</u> & <u>www.odisha.bsnl.co.in</u> and to be submitted in eformat.
 - (b) The cost of EMD and cost of Tender paper to be paid through online Banking/RTGS/NEFT as per the following details.

Name of the Bank and Branch	UNION BANK OF INDIA, BHAWANIPATNA
Accounts Name	ACCOUNTS OFFICER(CASH), BSNL, O/o TDM, Bhawanipatna
Account Number	600201010050051
IFC Code	UBIN0560022
Address of the Bank	INFRONT OF DIC OFFICE, MAIN ROAD, BHAWANIPATNA
MICR Code	766026002

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

Mail Id :	tdmbpt15@rediffmaill.com
Contact No	AO (CASH) contact no-9437564442

- (c) The scanned copies of the E-Payment receipt towards EMD/BID security, Cost of bid document has 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 abovementioned tender.
 - (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.
 - (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.
 - 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 for successful execution of OF Cable laying/Maintenance of OF Cable routes and associated works in last seven financial years (2011-12 to 2017-18) in BSNL/MTNL/DOT/Central Govt. /State Govt. /PSUs in anywhere in India with satisfactory completion of work as given below:
 - (a)One year experience of any one financial year at least 80% of estimated cost of the zone bidding for.

OR

(b) Two year experience of any two financial years at least 50% of estimated cost of the zone in each financial year.

OR

(c) Three year experience of any three financial years at least 40% of estimated cost of the zone in each financial year.

Experience certificate in this regard is to be issued by an officer not below the rank of Deputy General Manager or equivalent.

- **(b)** The documents as listed out in Section VII should be uploaded in the E-Tender Portal.
 - 5. 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 in the Chamber of AGM (NW-OP-CFA), 1st Floor, Door Sanchar Bhawan,

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Bhawanipatna-766001, 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.
- **7.** The BA Head, 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.
- **8.** 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.

Telecom District Manager,
Bhawanipatna

SECTION-II

LIST OF ZONES, ESTIMATED COST, EMD, PAPER COST, MATERIAL SECURITY

Zone No	Zones under the jurisdiction of	Estimated cost in Rupees(Rs.)	EMD to be deposited@2.5%) of Estimated Cost(In Rs.)	Material Security Deposit (Rs.) @5% of Estimated Cost	Tender Document Cost in Rs. With inclusive of GST 12%
1	SDOT, Bhawanipatna & SDOT, Kesinga	46,00,000	1,15,000	2,30,000	560
2	SDE(G/E), Dharamgarh & SDOT, Nuapada	11,000,000	2,75,000	5,50,000	2240

The volume of work in each (SDO/SDE Section) may vary as per requirement and availability of stores.

a.

SECTION-III

SCOPE, SPECIFICATION & JOB DESCRIPTIONS

This tender is for digging trench and laying of Optical Fibre cable, jointing & allied works in entire Bhawanipatna Telecom District. 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

A. SPECIFICATION OF WORK: This tender is a rate contract for laying of OFC in entire Bhawanipatna Telecom District in connection with new works and for different maintenance activities in the SSA.

1. TRENCHING

- **a.** Digging trench and laying of OFC under the jurisdiction of Telecom District Manager, Bhawanipatna. The work broadly consists of the following components:-
- **b.**Excavation of trench measuring 45 cm width & depth of 165cm in all places consisting areas under SDOT,BPT/SDOT,KES/SDOT,NWT/SDE,DRR of Bhawanipatna Telecom Dist .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 and filling the trench with excavated soil after laying of HDPE/PLB pipe, ramming/jamming after filling the trench etc.
- **c.** In case of digging trenches of lesser depths, the contractor would be paid lesser amounts based on the following formula provided the said depth is authorized by the officer in charge of the said work with counter signed by AGM.

DEPTH OF CABLE TRENCH (IN CM)	PERCENTAGE OF APPROVED RATE ACCORDED
165	100
150 to 164	95
130 to 149	87.5
100 to 129	75
Less than 100	60

The rate mentioned above will be taken, as that for a trench of 165 cm and proportionate calculation will be done based on this rate.

For Example: Let the rate approved = Rs. 40.00 for 165cm depth and let the actual trench is of depth 120cm, then the rate will be Rs. 40.00 x 0.75 = Rs.30.00 (for depth 165cm). Then the applicable amount payable for the depth 120cm per meter will be Rs.30.00 x 120/165 = Rs.21.82 per meter. Prior permission to lay cable at lesser depth in exceptional cases need to be taken from concerned DET.

2. LAYING, STRAIGHTENING OF HDPE/PLB PIPE:

a. After excavation of trench as per specification, proper leveling of bottom should be done for the HDPE/PLB/PLB pipe that has to be laid in the trench as supplied by BSNL (HDPE/PLB/PLB pipe is of outer dia 50mm/as available for the purpose & of nominal length of five meters to be joined by HDPE/PLB/PLB couplers of suitable dimension). A layer of soft soil of not less than 5cms is to be used for leveling the trench to

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

ensure that the pipe when laid will follow a straight alignment along with the joints. The pipe should be as straight as possible and all bends and gradients or change of depth should be gradual.

- b. The pipes should be jointed properly & nylon ropes of dia 4mm (to be supplied by the contractor) pulled through the pipes & kept inside tied on suitable weight so that the ends of the rope are easily accessible at the pipe end. Both the end of the pipeline section shall then be securely sealed by suitable cover supplied by BSNL. The next length of pipe shall be laid leaving a gap of two meters. A gap of two meters as mentioned above may also be kept at every bend so that the pipe line may be taken as will be directed by the officer in charge at site. Water present in the trench at the time of laying the pipe & jointing shall be pumped out by the contractor before lowering in the pipe to ensure that no mud or water gets into the pipe during the process with his own expenses.
- 3. Laying of 100mm dia RCC spun pipes/RCC split pipes/80mm GI pipes (to be supplied by BSNL): 100mm dia RCC spun pipes/RCC split pipes are to be laid over HDPE/PLB/PLB pipes for extra protection especially in the routes where other cables, PHD/PWD pipes, densely populated areas, low depth areas as per the instruction of concerned AGM. The 80mm GI pipes are to be inserted in all road borings & culverts where concreting are to be done over the GI pipes. However the portions where such GI pipes are laid, HDPE/PLB/PLB pipes of 50mm dia are to be inserted in the GI pipes.

The contractor shall exercise all care to ensure that pipes that are laid, are not subjected to any strain.

- **4. CONCRETING:** The specification of cement concrete is 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size) .The dimension of concrete is 0.2 mtr x0.2 mtr thickness approx. Concreting is to be made in all culverts in the route over the GI pipes & HDPE/PLB/PLB pipes. However in some of the exceptional cases where proper depth cannot be maintained concrete has to be done with prior permission of concerned AGM. While submitting the bills the certificate from concerned authority for the concreted portions is to be given with proper marking in the diagram.
- **5. ROAD BORING:** In case of road crossings, the pipes shall be laid by punching/boring the road without damaging the road surface. The 80mm GI pipes are to be inserted in all road borings & HDPE/PLB/PLB pipes of 50mm dia are to be inserted in the GI pipes.
- **6. FIXING OF ROUTE / JOINT INDICATORS:** The route/ joint indicators are to be supplied by the contractors and be fixed/ co-located with each manhole/ joint chamber. In addition, route indicators are also to be placed where route changes direction like road crossings etc. The route indicators must be provided at every 200m span. The route/ joint indicators made of pre-cast RCC should have the following dimensions: Base - 250mm X 150mm Top - 200mm X 75mm Height - 1250mm The word "BSNL OFC□should be engraved on the route/joint indicators. The route indicators are painted yellow and the same are placed at 2ft. away from the center of the trench towards jungle side. The joint indicators are placed at OFC joints and placed 1ft. away from wall of the joint chamber facing jungle side and are painted red. The engraved word "BSNL OFC□should be painted in white, on route as well as joint indicators. Numbering of route indicators/ joint indicators should also be done in white paint. The numbering scheme for route indicators will be joint No. /Route Indicator No. for that joint. For example, 2/6 marking on a route indicator means 6th route indicator after 2nd joint. Additional joints on account of faults at a later date should be given number of preceding joint with suffix A B, C, D. For example sign writing 2A on a joint indicator means, additional joint between joint No.2

- and 3. The numbering of existing route/joint indicator should not be disturbed on account of additional joints. Enamel paints of reputed brand should be used for painting and sign writing of route as well as joint indicators.
- 7. JOINT CHAMBER: The joint chamber is to be provided for every joint normally at a safe distance from road to keep the OFC joint well protected and also to keep extra length of cable which may be required in the event of faults at a later date. The joint chambers are to be of pre-cast RCC type. For fixing pre cast RCC chamber, first a pit of size 2m X 2m X 1.8m depth is required to be dug. Pre cast RCC chamber consists of three parts (i) round base plate in two halves of 140cm dia and 5cm thickness (ii) full round RCC joint chamber with dia of 120cm and height of 100cm and thickness of 5cm (iii) round top cover will be in two halves with dia of 140cm and thickness of 5 cm having one handle for each half in center and word "OFC engraved on it. After, fixing the pre cast RCC joint chamber, the joint chamber is filled with clean sand before closing. Lastly, back filling of joint chamber pit with excavated soil will be carried out.
- **8. PULLING of OFC CABLE THROUGH THE PIPES:** The OFC are to be drawn through the HDPE/PLB pipes with the help of nylon ropes already present inside the pipes from the sections (the distance between two sections should be approximately 200meter). The contractor should be careful while pulling the cables to ensure no damage/stress to the OFC while pulling.
- 9. HORIZONTAL DIRECTIONAL DRILLING (HDD) AND LAYING THE PLB HDPE PIPE THROUGH IT: Horizontal directional drilling / boring and PLB HDPE pipe laying through it along/across road and under railway/ road/ canal/ streams crossing in all type of soil (including soft rock & Hard rock) at suitable depth including all civil works. Supply of all tested lifting tools and tackles other required equipment and consumable; labour etc. and making all such necessary arrangements are under vendor's scope. Total job has to be completed within time schedule mentioned in work order. The work is specified under two major heads. a) Drilling along the road and b) Road/ Rail/ canal crossing road crossing means crossing a road of minimum width of 8 meters.
 - 1) There will be two different sizes of drilling: a) Drilling at 40mm diameter. b) Drilling at 75mm diameter.
 - 2) In this system of PLB /HDPE pipe laying following job specifications should be maintained:
 - a) Only Guided boring/ drilling technology is to be used. Mechanical holes are not permitted.
 - b) Radio or any other detection system should be used for avoiding damage to existing underground utilities such as electric supply, water pipe line, telecom copper cables and optical fibre cables, gas pipe line, sewerage etc. The depth of boring should be such as to clear any underground utilities/ obstacles. However, in no case the depth of boring be less than 1.65mtrs from the ground surface. In the event of damages to BSNL/other utilities/other service providers, the contractor should make good the damage. The claim if any raised by above authority, the contractor should bear the claim or otherwise the same will be deducted from its bill.
 - c) In horizontal drilling, the system should be capable of going up to 10Mtrs. below the ground level.
 - d) In a shift of 8hrs. at least 400mtrs. of drilling should be done. It should not be less than 200mtrs. per day on an average taking into account the machine breakdown, shifting of the machine from one site to another, weekly off.

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- e) PLB/ HDPE pipe should be laid by blowing method in full length and cutting of pipe should be avoided while laying along road.
- 3) Ground penetrating radar survey and damage to telephone cable and other underground services:
 - a) The contractor should collect all available information regarding underground services and take necessary care to protect them. He should also have sufficient arrangements to identify and protect such underground services.
 - b) The contractor shall carry out ground penetrating radar survey along the proposed O.F.C route at his own cost to identify the underground services and for setting out the route as directed by Site In Charge. The Site -In Charge shall provide route map to the contractor if available for plotting the existing utilities and setting the route for horizontal drilling. HDD work of OFC routes.
 - (3.1) **Laying of PLB HDPE Pipe:** The PLB HDPE pipe will be pulled through the horizontal bore. DIT test, i.e. Pressure, sponge, air test and all other test is to be carried out by the tenderer.
 - (3.2) At the time of completion of work, the records of actual depths of PLB HDPE pipe at which it is being laid is to be transferred to the Site- In Charge along with other necessary documents and drawings. The record of depth should be given at the interval of 3 meters.

4) ALLIED ACTIVITIES:

- A. Transportation of Materials: The materials required for executing the work entrusted to the contractors against a work order shall be made available from the SDOP/ SDOT store. The contractor shall be responsible for transporting the materials, to be supplied by the BSNL or otherwise to execute the work under the contract, to site at his/their own cost. The costs of transportation are subsumed in the standard Schedule Rates and therefore no separate charges are payable on this account.
- B. **Supply of Materials:** There are some materials required to be supplied by the contractor for execution of works under this contract like sand, stone chips, Cement, Wire Mesh and Steel for protection, etc., besides using other consumables which do/don't become the part of the asset. The contractor shall ensure that the materials supplied are of best quality and workmanship and shall be strictly in accordance with the specifications.
- 5) Successful tenderers have to arrange duct integrity test (DIT). The rate mentioned in the schedule of rate is inclusive of DIT test. No separate payment will be made for DIT.
- **6)** If supply of Cable is delayed, Contractors have to arrange DIT test.
- **10. LAYING OF CABLE THROUGH THE PIPES: -** The OFC are to be drawn through the HDPE/PLB pipes with the help blowing machine only.
- **11. TRANSPORTATION OF STORES:** The contractor has to transport stores (OF cables/HDPE/PLB pipes/GI pipes etc) from Divisional Stores, to the site at his own cost. No separate charges will be allowed towards such transportation.
- **12. ACCEPTANCE TESTING:** The DET of A / T wing or any other officer appointed by him has free access to do acceptance test to the site. The contractor shall render all possible assistance and facilities for the purpose of A/T to the officials concerned .The work executed by the contractors will be tested by A/T wing and defect pointed out will have to be attended immediately by the contractor. The final A/T report is to be submitted before submission of the bill for the work.

Procedure of Acceptance Testing

General: The work shall be deemed to have been completed only after the A/T. Officer has accepted the same. The contractor shall make test pits at the locations desired by A/T. Officer for conducting test checks for depth of trenching without any extra payment. The contractor shall restore the pits after test measurements are taken to its original shape. The contractor shall be responsible to provide test/measurement tools and testers for conducting various tests. Scope of Acceptance testing: - The purpose of acceptance and testing is to verify integrity of measurement and quality of work done. The A/T Officer shall not be responsible for recording of measurements for the purpose of contractual obligations. However, if the measurements taken by A/T Officer are found to be lesser than the measurements recorded by the officer responsible for recording the measurements, the measurement taken by A/T Officer shall prevail without prejudice to any punitive action against the contractor as per provisions of the contract and the officer recording the measurements. The contractor shall be obligated to remove defects/deficiencies pointed out by the A /T Officer without any additional cost to BSNL. Offering the work for acceptance and testing: - The Divisional Engineer / AGM responsible for construction, after having satisfied himself of completion of work ready for A /T, shall offer the work to A/T Officer for conducting Acceptance Testing. The work shall be offered for A/T as soon as work in some of the sections on the O.F. route in all aspects is ready for being offered to A /T. The work against any work order can be offered for A/T in a number of such stages.

- A. **Acceptance Testing Schedules:** The following tests shall be conducted for Acceptance and Testing:
 - i. A /T of Trenching, Pipe lying and Protection.
 - ii. A/T of Transmission characteristics of O.F. cable from end to end as prescribed in the T&D or Circle A/T schedule.
 - iii. Fixing, Painting and Sign Writing of Route and Joint Indicators.
 - iv. Certification of documentation.
- B. Offering of works for Acceptance Testing: The work shall be offered for A /T in the offering Memo.
 - Photocopy of complete work order containing technical, execution plans with work sanctioned and general details (attested by the SDE In-Charge of Cable Construction).
 - ii. Line diagram of pipes laid.
 - iii. Copy (Copies) of relaxation(s) issued by the competent authority, if any (attested).
- 13. 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 watchmen at cable trench at night time and 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 at such open trenches, the contractor shall be liable to pay the compensation to the TDM, Bhawanipatna basing on the value of cable so stolen.
- 14. In case damage is caused to the existing cables by the labourers employed by the OF cable laying contractor the actual expenditure incurred for the restoration of the cable will be recovered from the contractor, including the cost of replaced portion of the damaged cables.

15. The approved bidder for the zone has to carry out the maintenance work of OFC in the same procedure as mentioned above. The only difference is he has to do the maintenance work as and where required as it is urgently required to restore the damaged routes.

B. VALIDITY OF THE CONTRACT:

- 1. The contract shall be valid for one year from the date of signing of the contract.
- 2. The BA Head reserves the right to increase the contract period from the agreed period for a maximum 6 months and up to 50% enhancement in tender cost with same rates and terms and conditions. He also reserves the right to cancel the contract at any time without assigning any reasons.
- 3. 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.

C. WORK COMMENCEMENT, SUPERVISION & MEASUREMENT:

- The contractor has to commence the work after work order is issued by the TDM, Bhawanipatna or his authorized representative such as AGM (Concerned). The work is to be commenced within seven days of issue of work order which will be containing route map and details for executing the order. The work order may cover an entire route or a part of the route in which the cable to be laid. In case of jointing/allied works, details of the works will be indicated.
- 2. The time allowed is the essence of the contract and it is on the part of the contractor to ensure that the work is to be completed in all respects within the time as indicated in the work order.
- 3. The TDM, Bhawanipatna also reserves the right that in the event of the contractor failing to commence and complete the work in the specified time, the work will be awarded to any other alternative contractor. The difference in cost of the work thus completed will be payable by the defaulting contractor. Otherwise it will be adjusted from the S/D.
- 4. The TDM, Bhawanipatna also reserves the right that in the event of the contractor failing to commence and complete the work in the specified time, the work will be awarded to any other alternative contractor. The difference in cost of the work thus completed will be payable by the defaulting contractor. Otherwise it will be adjusted from the S/D.
- 5. After the completion of the work, the work carried out by the contractor shall be measured by the Site Engineer & AGM Concerned. The details of measurement will be entered in the measurement book and signed by both the contracting parties and their representatives jointly. The measurement books will be maintained by the representative of the TDM, Bhawanipatna.

SECTION - IV

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 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.

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- **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 labours engaged by the contractor will not claim any employment in the BSNL at any time in future.

SECTION-V

INSTRUCTIONS TO BIDDERS & GENERAL CONDITIONS OF TENDER

1. TERMS

- **a.** "BSNL" 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 Telecom District Manager, Bhawanipatna.
- b. "The Bidder" means the individual or firm who participates in this tender & submits its bid.
- **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.
- **d.**"The Contract Price" means the price payable to the bidder under the work order for full & proper performance of its contractual obligations.
- **e.** "Site Engineer" means the concerned Sub-Divisional Officer (Phones) or Sub-Divisional Officer (Telegraphs) of this Telecom District under whose zone the OFC cable laying work will be carried out.
- **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.
- **g.** "E-Tender Portal" means the website "www.tenderwizard.com/BSNL" of M/s ITI Limited who is providing e-Tendering solution to BSNL.
- **h.** "ETS" means the Electronic Tendering System through the e-Tender Portal.
- i. BA head means Business Area Head i.e GMTD Sambalpur (Presently).

2. GENERAL CONDITIONS OF TENDER

Name of the Work: Laying HDPE/PLB pipes and pulling OF Cable under the jurisdiction of TDM, Bhawanipatna (For new construction and maintenance).

- **3.** Estimated cost of the tender is Approximately Rs.46 lakh for zone-I & Rs1,10,000/- for zone-II. The BA head reserves the right to increase/decrease the tender cost by \pm 50%.
- **4.** NIT No :W-195/2018-19/1 Dated: 28/11/2018.
- 5. The bidder has to apply with tender document, EMD, eligibility documents etc.

6. ELIGIBILITY CRITERIA:-

The bidder should have experience for successful execution of OF Cable laying/Maintenance of OF Cable routes and associated works in last seven financial years (2011-12 to 2017-18) in BSNL/MTNL/DOT/Central Govt. /State Govt. /PSUs in anywhere in India with satisfactory completion of work as given below:

(a) One year experience of any one financial year at least 80% of estimated cost of the zone bidding for.

OR

(b) Two year experience of any two financial years at least 50% of estimated cost of the zone in each financial year.

OR

(c) Three year experience of any three financial years at least 40% of estimated cost of the zone in each financial year.

Experience certificate in this regard is to be issued by an officer not below the rank of Deputy General Manager or equivalent.

7. VALIDITY OF BID: The validity of bid period is 180 Days from the date of opening of the bids.

8. SECURITY

a. Material Security:

- i. The successful tenderer will have to deposit material security <u>@ 5%</u> of the estimated cost as applicable zone wise in the form of bank guarantee valid for 18 months i.e. up-to and including six months after the period of contract from a Scheduled Bank 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 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.

b. Performance Security:

- i. An amount of 10% of each running bill/final bill of the contractor will be deducted from the billed amount as performance security deposit (SD) 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 last work executed 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 SDE and countersigned by AGM/ DE.
- iii. No interest shall be paid to the contractor on performance security.
- **9.** The conditional and incomplete tenders are liable for rejection.
- **10.** The BA Head 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.

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

- Dated:28/11/2018
- **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 TDM, Bhawanipatna 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 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 format 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 BA Head shall be final and binding.
- **16.** The BA Head reserves the rights to increase/decrease or delete the scope of work without assigning any reason.
- 17. The BA Head also reserves the right 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 SD and material security will be forfeited and also action to blacklist the contractor can be initiated by the TDM, Bhawanipatna.
- **18.** The works against this tender will be executed under the overall control of the Telecom District Manager, Bhawanipatna.
- **19.** The TDM, Bhawanipatna 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 lying of cables. The cost of empty cable drums recoverable from the contractor has been fixed taking into account the prevailing market rates as mentioned below:-

Serial No.	Size of Cable drums	Rate Fixed for disposal
1	OF cable drum	Rs. 200.00

NB: 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 cost associated with the preparation and submission of the bid. BSNL is no case be responsible for these costs regardless of the conduct or outcome of the bidding process.

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.

- Dated:28/11/2018
- The Tendering authority shall respond in e-tender portal to any request for clarification of the Bid Documents, which it receives up to 13:00 hrs of 06/12/2018
- **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.
- **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 / BSNL- Help Desk Contact	Shri Sanjib Mahapatra, 09937488749, 07377708585,	
111 / B3NL- Help Desk Contact	between 10:30 hrs to 17:00 hrs E-mail: twhelpdesk404@gmail.com	
BSNL Contact-1	B.Majhi, AGM (NW-OP-CFA), O/o TDM, BSNL, Bhawanipatna	
BSINE CONTact-1	Mob: 94379-61818, E-Mail: <u>agmbpt2018@gmail.com</u> , LL 06670-232100	
DCMI Contact 2	A.K. Sahu, SDE (Plg), O/o TDM, BSNL, Bhawanipatna	
BSNL Contact-2	Mob: 94371-84515, E-Mail: <u>sdeswplg@gmail.com</u> , LL 06670-232199	

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 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 C of section VIII should be given along with bid document.

29.

a. BID SECURITY/EMD

- 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). EMD can be deposited through DD/BC/FDR etc in favour of AO (Cash), O/o TDM Bhawanipatna, Payable at Bhawanipatna & the same must reach to AGM (NW-OP-CFA) in original well before the opening of technical bids.
- 2) The successful bidder's bid security will be discharged upon the bidder's acceptance of the award of contract satisfactorily and furnishing the performance security.
- 3) 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.
- **4)** A BID WITHOUT BID SECURITY/ BID SECURITY WITH OUT BID SHALL BE TREATED AS NONRESPONSIVE AND SHALL BE REJECTED BY THE TENDERING AUTHORITY.
- 5) The NSIC/MSME bidder are exempted from the cost of Tender Paper and payment of bid security
 - a) A proof regarding valid registration with body specified by Ministry of Micro, Small & Medium Enterprise for the rendered items will have to be attached along with the bid.
 - b) The enlistment certificate issued by MSME should be valid on the date of opening of tender.
 - c) If a vendor registered with body specified by Ministry of Micro, Small and Medium Enterprise claiming concessional benefits is awarded work by BSNL and subsequently fails to obey any of the contractual obligations, he will be debarred from any further work/ Contract by BSNL for one year from the date of issue of the such order.

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 deposit 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

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

- **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.

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 ITI.

Part B: 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.

Part C: 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 19/12/2018.
- b) Scanned documents wherever necessary are to be uploaded in the appropriate places of the e-tender portal.
- c) The bidder shall submit a set of entire document signed in all pages, downloaded from e-Tender Portal against each individual bid offer on the date of the opening of the tender else before signing of the agreement.
- d) The bidder can bid 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.
- e) If any one of the document required to be submitted as referred to in Clause 31 of this Section is found to be wanting, the concerned bid shall be rejected at the opening stage itself.
- f) 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 19/12/2018at 15:00 Hrs.

The bidder or one of his authorized representatives shall be permitted to attend the bid opening. Read, understood, complied& agreed

Signature & seal of bidder with Date

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.

- **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) in the "Chamber of AGM(NW-OP-CFA), (1st Floor) Door Sanchar Bhawan, Bhawanipatna-766001", where BSNL's Tender Opening Officers would be conducting through online e-Tender at 15:00 Hrs. on 19/12/2018. 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.** L-1 will be evaluated Zone wise considering only the substantially responsive bids.

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 maximum two (2) bidders at 60:40 tender cost ratio between L1 & L2 respectively.

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 Bhawanipatna Telecom District.
- **d.** The BSNL reserves the right to counter offer price(s) against price(s) quoted by any bidder.
- **e.** The BA Head reserves the right to award 100% work to the L-1 contractor or to make empanelment of more than one contractor depending upon necessity, public exigencies and circumstances. However, all empanelled contractors will have to perform the work only at the lowest approved rates. The TDM, Bhawanipatna reserves the right to allot the site/route/or area to the contractors. The Contractors will not have any right to select the sites/routes/area.

If the work will be distributed among more than one contractor, the distribution of works will be as under—

In case of 1(One) bidder-L-1 gets 100%, in case of 2(Two) bidders L-1 gets 60% and L-2 gets 40% and in case of 3(Three) bidders L-1 gets 50%,L-2 gets 30% and L-3 gets 20% work subject to the condition that the other bidders agree to carry out the work at L-1 approved rates. However, the decision of BA Head in this regard shall be final and binding upon the contractor(s)/tenderer(s)/bidder(s).

- **f.** However if any of the contractor/contractor(s) are not doing the work after issuing work order by the concerned SDOP/SDOT/SDE(G/E), then TDM, Bhawanipatna reserves the right to award the work allotted to the non-complying contractor to other willing contractor(s) with submission of additional PBG.
- **g.** If any zone is laying vacant either by non submission of bid document or non-responsive bidders then TDM reserves the right to award the work of that zone to the willing eligible contractor with submission of additional PBG.

38. SIGNING OF CONTRACT AGREEMENT:-

The successful tenderer shall be required to execute an agreement on a non-judicial stamp paper of Rs 100/- (Rupees One Hundred 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

(Performance Security Deposit) in the form of DD or Bank Guarantee as the case may be, shall be Read, understood, complied& agreed

Signature & seal of bidder with Date

forfeited by BSNL and the acceptance of the tender shall be considered as revoked. The TDM, Bhawanipatna reserves the right to ask for submission of original documents for verification from the Bidders before signing the agreement.

39. PREPARATION & SUBMISSION OF BILL

- **a.** 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.
- **b.** 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 TDM, Bhawanipatna will not be responsible for any with holding / non-payment of bills due to any reason in future.
- c. The bills are to be submitted in triplicate duly certified by the concerned SDE and countersigned by the concerned AGM after sample check. The sample check for cable laying to be conducted by the AGM 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.
- **d.** The taken over & handed over certificate and the material account of the contractor should be submitted along with the bill.
- **e.** Payments will be made through NEFT/RTGS/Account payee cheque drawn on BSNL banker Bhubaneswar. The TDM, Bhawanipatna will not bear any collection charges, if required.
- **f.** GST as applicable from time to time will be deducted from the billed amount. For this purpose, the contractor should have a valid GST Registration number.
- **g.** The road punching and concreting should be marked in Red ink with the details of length on the cable diagram.
- **h.** The A/T report should be enclosed along with the bill submitted for payment for the work concerned.

40. 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 TDM, BA Head shall be final and binding on all concerned.

41. 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 TDM, Bhawanipatna reserves the right to vary the quantum of work against each respective zone as per actual requirement in the field from time to time.

42. 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.

43. Termination of Contract by BSNL

- a. The BA Head 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.
- 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 BA Head 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.

44. 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.

45. 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.

Read, understood, complied& agreed

Signature & seal of bidder with Date

46. 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.

47. 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.

48. Arbitration:

- a. 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 TDM Bhawanipatna 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 TDM Bhawanipatna 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 TDM Bhawanipatna 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 TDM Bhawanipatna, Door Sanchar Bhawan, Bhawanipatna 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.

49. 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.

50. REJECTION OF BID

The bid will be rejected in case of:-

- a. Non-submission of required documents as per Section VII.
- **b.** Bid quoted with conditional rates.
- **c.** Non-submission of bid security
- d. Late submission of bid
- **e.** Non-acceptance of correction of price As per Clause 36 (c).

51. 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.

52. E-TENDERING INSTRUCTIONS TO BIDDERS

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

a. General:

- 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.
- ii. 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.).

Read, understood, complied& agreed

Dated:28/11/2018

- a) 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..
- b) 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:

- i. Procure a Digital Signature Certificate (DSC)
- ii. Register for Electronic Tendering System (ETS) in e-Tender Portal.
- iii. Create Users and assign roles on ETS
- iv. View Notice Inviting Tender (NIT) on ETS
- v. Download Official Copy of Tender Documents from ETS
- vi. Clarification to Tender Documents on ETS Query to BSNL (Optional)
- vii. View response to queries posted by BSNL, through addenda.
- viii. Bid-Submission on ETS
- ix. Attend Public Online Tender Opening Event (TOE) on ETS Opening of Technical-Part
- x. Post-TOE Clarification on ETS (Optional)
- xi. Respond to BSNL's Post-TOE queries
- xii. 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 Authority (CA) licensed by Controller of 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.

ITI / BSNL- Help Desk Contact	Shri Sanjib Mahapatra, 09937488749, 07377708585,
111 / BSNL- Help Desk Contact	between 10:30 hrs to 17:00 hrs E-mail: twhelpdesk404@gmail.com
DCNII Combont 1	B.Majhi, AGM (NW-OP-CFA), O/o TDM, BSNL, Bhawanipatna
BSNL Contact-1	Mob: 94379-61818, E-Mail: <u>agmbpt2018@gmail.com</u> , LL 06670-232100
DCMI Comtost 2	A.K. Sahu, SDE (Plg), O/o TDM, BSNL, Bhawanipatna
BSNL Contact-2	Mob: 94371-84515, E-Mail: <u>sdeswplg@gmail.com</u> , LL 06670-232199

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

53. 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 10/12/2018 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.

54. OTHER INSTRUCTIONS, IF ANY

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

SI No.	Description		
01	Scanned copies of all pages of tender document signed by the tenderer or Authorized		
	Person on all pages along with seal		
02	Self-Attested Photo copy of PAN Card and IT return for Financial Year 2016-17/		
	pertaining to Assessment year 2017-18		
03	Self-Attested Photo copy of Experience Certificate		
04	Self Attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards cost		
	of Tender Document		
05	Self attested Photo copy of the computerized receipt (Online/RTGS/NEFT) towards cost		
	of EMD/Bid Security		
06	Self-Attested Photo Copy of valid EPF registration certificate.		
07	Self-Attested Photo copy of valid ESI Registration Certificate.		
80	Self-Attested Photo copy of valid Labour licence issued by Central Labour Commissioner		
09	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	Valid MSME Certificate for MSME Bidder.		
23	Declaration on Rs. 10/- stamp paper , not being blacklisted by BSNL/MTNL/PSU/Govt.		
	Organization		
24	Character Certificate from any Gazetted Officer		

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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 Encrypted 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.

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).

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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:
 - a) Obtain individual Digital Signing Certificate (DSC or DC) well in advance of your first tender submission deadline on ETS.
 - **b)** Register your organization on ETS well in advance of your first tender submission deadline on ETS
 - c) Get your organization's concerned executives trained on ETS well in advance of your first tender submission deadline on ETS.
 - **d)** 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

FINANCIAL BID

SI.	Description of Work	Unit	Scheduled of rate (Rs.)	% quoted above/below/at
No.			12.12 (1.12.)	par of SOR
D.4	Excavation and back filling of trench of 165 cm depth as per description in the tender document	D. M.	91.00	
R.1	(For all kinds of soils except rocky soils)	Per Meter		
	Excavation and back filling of trench of 165 cm depth as per description in the tender documents		187.00	
R.2	(For rocky soils)	Per Meter		
R.3	Pulling of OF Cables in the HDPE / PLB Pipes	Per Meter	10.00	
R.4	Laying , straightening of HDPE/PLB Pipes	Per Meter	8.00	
R.5	Laying, of Half Round RCC Pipes / GI Pipes	Per Meter	19.00	
R.6	Construction of Joint chamber	Per chamber	2800.00	
R.7	Fixing Route indicators including supply of Route indicators as per tender specification.	Per Indicator	346.00	
R.8	Road boring/punching (Manual) without damaging the road as per tender specification.	Per Meter	300.00	
R.9	Concreting in 1:2:4 ratio as per tender specifications for (15cm width X 15cm depth)	Per Cubic Meter	5700.00	
R.10	Horizontal Directional Drilling (HDD) as per tender specifications.	Per Meter		
	(a) For 40mm bore per meter	Per meter	350.00	
	(b)For 75mm bore Per meter	Per meter	350.00	
R.11	Pulling of OF Cable by blowing method (in case HDD of workonly)	Per meter	10.00	
R.12	Cutting Asphalted surface (15cmdepth)	Per meter	80.00	
R.13	Cutting concrete surface (15cmdepth)	Per meter	80.00	
R.14	Digging Test Pit (45cm X 90cm X 165cm) for tracing OF cable	Per Pit	80.00	
R.15	Drawing of OF cable 4F/6F/12F over head	Per meter	12.00	

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

Dated:28/	11/	2018
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R.16	Drawing of OF cable 24F & above over head	Per meter	15.00
R.17	Laying & fixing of GI pipes on bridges & culverts with HDPE pipes inside & drawing PP nylon rope with iron clamp	Per meter	41.00
R.18	Documentation (4 copies of documents per each route/section)	Each	800.00

The rates must be quoted including all taxes except GST, (if applicable), which may be claimed extra.

^{*}If more than one bidders quoted same rate then the bidder among them with higher experience in terms of works executed in Rupees will be considered as L-1 among them and others will be given weightage accordingly as per their experience without affecting the ranking of other bidders who quoted differently.

^{*%}age above/below will be maximum two digits after decimal.

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SECTION-VII

CHECK LIST/REQUIREMENTS

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

SI No.	Description	Remarks (Yes (Y), No (N), Not Applicable (NA) (V Tick whichever is applicable)		
04		Υ	N	NA
01	Scanned copies of all pages of Tender document signed by thetenderer or			
02	Authorized Person on all pages along with seal			
02	Self-Attested Photo copy of PAN Card and IT return for financial year			
03	2016-17/ Assessment year 2017-18 Self-Attested Photo copy of Experience Certificate			
03				
04	Self Attested Photo copy of the computerized receipt(Online/RTGS/NEFT) towards cost of Tender Paper			
05	Self attested Photo copy of the computerized receipt(Online/RTGS/NEFT)			
	towards cost of EMD/Bid Security			
06	Self-Attested Photo Copy of valid EPF registration Certificate.			
07	Self-Attested Photo copy of valid ESI Registration Certificate.			
08	Self-Attested Photo copy of valid Labour license issued by Central Labour			
	Commissioner			
09	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 OpeningEvent (TOE)			
	duly filled in 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			
15	applicable			
15	Self-Attested copy of Declaration of Non - tampering of relevant			
1.0	document required for tender duly filled and signed. Annexure-B			
16	Self-Attested copy of Declaration for Downloading the tender Document			
17	duly filled in and signed vide Annexure-E. Self-Attested copy of Bid form duly filled and signed. Annexure-K			
18	Self-Attested copy of Clause by clause compliance duly filled in and			
10	signed. Annexure-C			
19	Self-Attested copy of Clause by clause compliance duly filled in and			
	signed. Annexure-C			
20	Self-Attested copy of the Integrity Pact duly filled in and signed.			
	Annexure-H	<u> </u>		
21	Self attested copy of Undertaking regarding genuineness of the			
	documents/information submitted duly filled in and signed. Annexure-L			
22	Valid MSME Certificate for MSME Bidder.			
23	Declaration on Rs. 10/- stamp paper , not being blacklisted by			
	BSNL/MTNL/PSU/Govt. Organization			
24	Character Certificate from any Gazetted Officer			

В.

SI No.	Description		Remarks (Yes (Y), No Not Applicable (NA Tick whichever i applicable)	
		Υ	N	NA
01	Whether all the scanned documents as required are uploaded in the E-Tender Portal?			
02	Whether Financial Bid for the required number of zones quoted in e-Tender Portal.			
03	Whether the corrections if any has been encircled and fresh entry mode and signed by the authorized signatory? (No over writing is permissible).			
04	Whether the offer is conditional ? (All conditional offers will be rejected.)			
05	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.)			
06	Whether Check List/Requirements submitted?			

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SECTION-VIII

FORMATS FOR DECLARATIONS, UNDERTAKINGS, AGREEMENTS AND CERTIFICATES

SL. NO.	FORMAT NAME	
01	ANNEXURE-A: AGREEMENT (Sample Format)	
02	ANNEXURE-B: Declaration of Non tampering of tender document	
03	ANNEXURE-C: DECLARATION OF CLAUSE BY CLAUSE COMPLIANCE	
04	ANNEXURE-D: NO NEAR RELATIVES CERTIFICATE IN BSNL	
05	ANNEXURE-E: Declaration for Downloading the tender Document.	
06	ANNEXURE-F: PERFORMANCE BANK GUARANTEE (BOND FORM)	
07	ANNEXURE-G: LETTER OF AUTHORISATION FOR ATTENDING BID OPENING	
08	ANNEXURE-H: INTEGRITY PACT	
09	ANNEXURE-I: TENDERER'S PROFILE	43
10	ANNEXURE-J: MANDATE FORM FOR TRANSFER OF PAYMENT THROUGH ELECTRONIC CLEARANCE / ELECTRONIC FUND TRANSFER	44
11	ANNEXURE-K: BID FORM	45
12	ANNEXURE-L:UNDERTAKING REGARDING GENUINENESS OF THE DOCUMENTS/INFORMATION SUBMITTED	46

ANNEXURE-A

AGREEMENT (Sample Format)

AGREEMENT FOR OPTICAL FIBRE, LAYING WORKS IN BHAWANIPATNA TELECOM DISTRICT

Telecom District Manager, Bhawanipatna	as one part and the second part on behalf able laying works under the jurisdiction of Telecom		
	no dtd issued by the TDM, has been declared successful for OF Cable laying		
Sri hereby undertakes to carry out the work of OF Cable laying works in the zone no for a period of two year (w.e.f:) starting from the date of execution of the agreement of the rate as per the tender final list in his favour according to the terms and conditions laid down in the tender document. Sri also undertakes to carry out the work throughout the year at			
TDM, Bhawanipatna. Sri further as stipulated in the tender notice no shall make good any loss caused to the telecom dist	down standards of BSNL and up to the satisfaction of undertakes to fully abide by the terms and conditions dt referred to above and rict or any other Govt. department or private body or		
Performance Security Deposit for Rs is furnished through of Bank Guarantee/ No			
Signature of contractor	Telecom District Manager O/o TDM, Bhawanipatna		
Name:	Name:		
Address:	Address:		
Witness 1: Name:	Witness 2: Name:		
Address:	Address:		
Read, understood, complied& agreed Signature & seal of bidder with Date			

Dated:28/11/2018

ANNEXURE-B

Declaration of Non tampering of tender document

hereby declare that the tender document submitted has been downloaded from website "http://www.odisha.bsnl.co.in" or www.tenderwizard.com/BSNL and I have checked up that no is missing and all pages as per the index are available and no addition/ deletion/correction/tamperin	page							
	ig ha							
is missing and all pages as per the index are available and no addition/ deletion/correction/tamperin	-							
	ection							
been made in the tender document. In case at any stage, it is found that any addition / deletion / corre								
has been made, BSNL shall have the absolute right to take any action as deemed fit, without any	prio							
intimation to me.	ntimation to me.							
Signature of bidder/Authorized Signatory								
Place: Name								
Date:								
Seal of the hidder:								

Dated:28/11/2018

ANNEXURE-C

DECLARATION OF CLAUSE BY CLAUSE COMPLIANCE

l		_(authorized
signatory)hereby declare that I sha	III comply with all the terms and conditi	ons of the tende
documents as out lined in allthe clau	ises 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

	I/We_	S/o
		 residentof
		hereby certify that none of
my nea	ar relat	ive(s) as defined in the tender document is/are employed any wherein BSNL as per details
given	in tend	der document. Incase at any stage, it is found that the information given by me is
false/ir	ncorrec	t, BSNL shall have the absolute right to take any action as deemed fit, without any prior
intimat	tion to	me.
		Signature of the bidder
		Name :
Note:	The n	ear relatives for this purpose are defined as:
	A.	Members of a Hindu Undivided family.
	В.	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 cas	e of proprietorship firm, certificate will be given by the proprietor, for partnership firm,
	certifi	cate will be given by all the partners and in case of Private Ltd. Company, by all the
	direct	ors of the company.
		Signature of the bidder
		Name :

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

(Along with date & Seal)

Name of the Tenderer _____

ANNEXURE-F

PERFORMANCE BANK GUARANTEE (BOND FORM)

in consideration of the President of	India (hereina	ifter calle	d "the BSN	IL") naving	agreed to
exempt		_ (herein	after called	the "Contr	ractor(s) ")
from the demand, under the terms ar	nd conditions	of an	agreement	/Tendering	authority
Order)No	Dated				
madebetween					
	and	d			
for	f	or	the	<u></u>	supply
of		(ł	ereinafter	called the	"the said
agreement"),of security deposit for the due	fulfillment by	the said	Contractor	(s) of the	terms and
conditions contained in the said Agree	ement, on p	roductio	n of a b	bank guar	antee for
w	e,(Name	of		the	Bank)
		(here	inafterrefer	red to as "	the Bank")
at the request of	(co	ntractor(s	s) do hereby	y undertake	to pay to
the BSNL an amount not exceeding			against	any loss	or damage
caused to or suffered or would be caused to or	r suffered by th	e BSNL b	reason or a	any breach	by the said
Contractor(s) of any of the terms or conditions	contained in th	e said Ag	reement.		
2. We (Name of the Bank)					
the amounts due and payable under this guar	antee without	any dem	ur, merely o	n a deman	d from the
BSNL stating that he amount claimed is due by	way of loss or o	damage c	aused to or	would be ca	aused to or
suffered by the BSNL by reason of breach I	by the said co	ntractor(s) of any of	f terms or	conditions
contained in the said Agreement or by reason of	of the contracto	or (s) failu	re to perfori	m the said A	Agreement.
Any such demand made on the bank shall be	conclusive as re	egards th	e amount di	ue and paya	able by the
Bank under this guarantee where the decision	of the BSNL in	these co	unts shall b	e final and	binding on
the bank. However, out liability under this g	uarantee shall	be restri	cted total a	ımount not	exceeding

Dated:28/11/2018

3. We undertake to pay to the BSNL any money so demanded notwithstanding any dispute or disputes raised by the Contractor(s) / suppliers in any suit or proceeding before any court or tribunal relating thereto our liability under this present being absolute and unequivocal. The Payment so made by us under this bond shall be valid discharge of our liability for payment there under and the contractor(s) / supplier(s) shall have no claim against us for making such payment.

4. We (name of the Bank) ______ further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said agreement and that it shall continue to be enforceable till all the dues of the BSNL under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till TDM, BSNL, BHAWANIPATNA certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said contractor(s) and accordingly discharge this guarantee. Unless a demand or claim under this guarantee is made on us in writing or before the expiry of THIRTY MONTHS from the date hereof, we shall be discharged from all liability under this guarantee thereafter.

- with the BSNL that a the BSNL shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to very any of the terms and conditions of the said Agreement or to extend time of performance by the said contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the BSNL Against and said contractor(s) and to forbear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor(s) or for any forbearance, act or omission on the part of the BSNL or any indulgence by the BSNL to the said contractor(s) or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
- 6. This guarantee will not be discharged due to the change in the constitution of the Bank or the contractor(s) / supplier(s).
- 7. We (Name of the Bank) _____ lastly undertake not to revoke this guarantee during its currency except with the previous consent of the BSNL in writing.

Tender No. W-195/2018-19/01 Dated:28/11/2018 Dated _____ Signature: For_____(Indicate the name of the Bank) **ANNEXURE-G** LETTER OF AUTHORISATION FOR ATTENDING BID OPENING (To reach on or before date of bid opening) To The Telecom District Manager O/o Telecom District Bhawanipatna Bhawanipatna766001 Authorization for attending bid opening on ______ (date) in the Tender Sub: for laying OFC in Bhawanipatna Telecom District, Bhawanipatna. Following persons are hereby authorized to attend the bid opening for the tender mentioned above on behalf of ______ (Bidder) in order of preference given below. Order of Preference **Specimen Signature** Name ı Ш Alternate Representative Signature of bidder Or Officer authorized to sign the bid Documents on behalf of the bidder Note:

- 1. Maximum of one representative will be permitted to attend bid opening. In cases where it is restricted to one, first preference will be allowed. Alternate representative will be permitted when regular representatives are not able to attend.
- 2. Permission for entry to the hall where bids are opened may be refused in case authorization as prescribed above is not received.

ANNEXURE-H

INTEGRITY PACT

Between

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

Preamble

The Principal intends to award, under laid down organizational procedures, contract/s for......The Principal values full compliance with all relevant laws and regulations, and the principals of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.

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:
 - i. 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.
 - ii. 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.
 - iii. 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.
 - i. 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.

- ii. 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.
- iii. The Bidder(s)/Contractor(s) will not commit any offence under the relevant Anticorruption 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.
- iv. 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.
- 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

- 1. 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.
- 2. 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

- 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.
- 2. 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

- 1. The Principal will enter into agreements with identical conditions as this one with all Bidders/ Contractors.
- 2. The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact
- 3. 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)

Dated:28/11/2018

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.

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.
- 6. 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.
- 7. 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.
- 8. 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.

Dated:28/11/2018

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:

Dated:28/11/2018

	Т	ANNEXURE-I ENDERER'S PROFILE			Passport size Photograph (To be pasted) of the
SI. No.	ltem Details				Tenderer / authorized Signatory holding Power of Attorney
01	Name of the individual tenderer				with signature on the front side of Photo
02	Name of the person submitting the tender waffixed (In case of proprietorship /Partnershito be signed by proprietor/partner only hold Attorney to sign the bid, as the case may be	ip firms, the tender has ling the Power of			graph overlapping the form
03	a. Permanent Address of the tenderer				
	b. Local Address of the tenderer in Bhawanip	oatna SSA			
04	a. Tel. Nos. with STD code		Fax Residence Mobile No	:	
	b. Email id:				
05	· · · · · · · · · · · · · · · · · · ·	nership c Limited of			
06	Name(s) of the Individual/ Proprietor/ Partn	ers / Directors *			
07	Tenderer's bank, its address and his current	account number			
08	PAN No. & Income Tax Circle				

Service Tax Registration Number:					
Labour Registration Number:					
Sales Tax Registration Number:					
* (In case the space is insufficient, attach list separately) 1. Shri/Smt		hereby	declare th	nat the	information
Place: Read, understood, complied& agreed Signature & seal of bidder with Date	Signature of	tenderer /	authorized	signato	ory

Brief description of the work carried out in last two years – 2013-14

Is the firm registered with any Agency / Government? If so, furnish

Is the Bidder aware of all the Rules and Guidelines of Government on

Has the firm been blacklisted by any Organization? If so, attach

09

10

11

12

and 2014-15

details of registration.

EPF Registration Number: ESI Registration Number:

the subject of tender? (Write YES or NO)

details thereof. *

Tender No. W-195/2018-19/01 Dated:28/11/2018

Date	:	ANNE	Name & Seal of the tenderer EXURE-J
			NSFER OF PAYMENT THROUGH ELECTRONIC FUND TRANSFER
То	The Tele	ecom District Manager, patna	
Sir,		Kindly pay any amount due to us to c Clearance/Electronic Fund Transf	our Bank Account as detailed below either by Fer mode and oblige.
	SL. NO.	ITEM	DETAILS
	01	NAME OF THE CONTRACTOR	
	02	NAME OF THE BANK	
	03	NAME OF THE BRANCH	
	04	NATURE OF ACCOUNT CA/SB/CC	
	05	ACCOUNT NUMBER	
	06	BANK CODE (MICR CODE)	
	07	BANK IFSC CODE	
	08	ADDRESS OF BANK	
DATE:			SIGNATURE OF SUPPLIER/BIDDER
The in	formation		THE BANK AUTHORITIES)
THE IIII	ioiiiatioii	furnished above is correct as per o	
		SIGNATURE O	F MANAGER
			WITH BANK SEAL AND DATE
Read. u	ınderstood.	Tel No:_complied& agreed	Fax No:
		bidder with Date	49/51 Page

Original copy signed by Bank Officer with seal to be submitted.

ANNEXURE-K

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

To

The Telecom District Manager, Door Sanchar Bhawan, Bhawanipatna - 766001

Dear Sir,

- 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 not exceeding Rs12.8 lakhs i.e 10% 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.

i.	Date (DD/MM/YYYY) :
ii.	Signature of (Bidder or authorized signatory):
iii.	Name (Bidder or authorized signatory):
iv.	Duly authorized to sign the bid for and on behalf of bidder
	(In case of
	authorization)
v.	Witness

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

Tender No. W-195/2018-19/01	Dated:28/11/2018
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vi. Address

Dated:28/11/2018

of

ANNEXURE-L

UNDERTAKING REGARDING GENUINENESS OF THE DOCUMENTS/INFORMATION SUBMITTED

l,	,	Shri/Smt	Son/Daughter	of
Shri		do hereby undertake that all the documents	s / certificates subm	iitted
by me wi	ith this	s tender (tender for laying Optical Fiber Cable in Bhawanipatna T	elecom District) are	true
and are e	exact c	opies of the original documents/certificates are available with me.		
I	furthe	er undertake that if at any time any information furnished in the	documents / certific	cates
submitte	d by r	me are found to be false, BSNL will have every right to take sui	table action agains	t me
including	forfei	iture of my EMD/ Performance Security Deposit, termination of	my contact agreer	ment
and/or bl	lacklist	ting of my contract as deemed fit.		
Place:		Signature of tende	rer /Authorised sign:	atory