

BHARAT SANCHAR NIGAM LIMITED (A Government of India Enterprise)

NOTICE INVITING E-TENDER

OFFICE OF THE EXECUTIVE ENGINEER (CIVIL) BSNL CIVIL DIVISION RAIPUR

Name of work:- Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area.

Estimated Cost:- Rs. 2,54,082.00 (Rupees Two Lakh Fifty Four Thousand Eighty Two) only.

Kindly submit your bid online as this tender is invited through E-Tendering on or before date & time specified in NIT / Tender document

Certified that this Tender Documents contains 29 pages only.

To be submitted only online on the website: https://etenders.gov.in/eprocure/app/BSNL by 18:00 Hrs on 18.03.2025

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NAME OF WORK:- Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area.

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INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR E-TENDERING

- 1. The intending bidder must read the terms and conditions of BSNL-6 carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
- 2. Information and instructions for bidders posted on website https://etenders.gov.in/eprocure/app/BSNL shall form part of bid document. If not registered, the intending tenderers should get themselves registered with https://etenders.gov.in/eprocure/app/BSNL, as per instructions on the web site, by paying the prescribed fees.
- 3. The bid document consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website https://etenders.gov.in/eprocure/app/BSNL.
- 4. The bid can only be submitted after uploading the mandatory scanned documents such as Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed deposit receipts towards cost of bid document and EMD in favour of Accounts Officer (Cash), O/o The GMTD BSNL, Raipur, payable at Raipur (C.G.) and Processing Fee if applicable and other documents as specified.
- 5. Those contractors not registered on the website mentioned above, are required to get registered beforehand.
- 6. The intending bidder must have valid class-III digital signature to submit the bid.
- 7. After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of bid as notified.
- 8. While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.
- 9. On opening date, the contractor can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
- 10. Contractor can upload documents in the form of JPG format and PDF format.
- 11. The scanned documents as per Annexure 'B' have to be uploaded on e-tendering portal before closing of e-tendering.
- 12. The self-attested hard copies of documents as per Annexure 'B' have to be submitted along with technical bid before closing technical bid as stipulated in the bid document including GST Registration. If such document is not uploaded or submitted, his bid will become invalid and processing fee shall not be refunded.
- 13. If the contractor is found ineligible after opening of bids, his bid shall become invalid and processing fee if any shall not be refunded.
- 14. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the contractor the bid shall become invalid and processing fee if any shall not be refunded.
- 15. Contractor must ensure to quote rate of each item. Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (ZERO).
- 16. Conditional tender shall be rejected.
- 17. The department reserves the right to reject any prospective application with assigning reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criteria. The bidder may ask the bidding conditions, bidding process and/ or rejection of its bid. The reasons for rejecting a tender or non-issuing a tender document to a prospective bidder must be disclosed where enquiries are made by the bidder.
- 18. In case of difference in submission of document in submitted hard copies and scanned uploaded copies, the tender shall be summarily rejected.
- 19. Tender document can be obtained by downloading it from the E-Tender link of website www.upe.bsnl.co.in and follow Link for E-Tenders by BSNL or https://etenders.gov.in/eprocure/app/BSNL.
- 20. If the date fixed for opening of bids is subsequently declared as holiday by the BSNL, the revised date will be notified. However, in absence of such notification, the bids will be opened on next working day, time and venue remaining unaltered.

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(A) LIST OF MANDATRY DOCUMENTS TO BE SCANNED AND UPLOADED ON e- TENDERING PORTAL BEFORE CLOSING OF e -BIDDING

- 1. Demand draft/Pay order or Banker's Cheque/Deposit at Call Receipt/FDR against EMD.
- 2. Demand draft/Pay order or Banker's Cheque of any Scheduled Bank towards cost of Bid document.
- 3. Enlistment order of the contractor.
- Certificates of Work Experience, if applicable.
- 5. GST Registration No.
- 6. Employee Provident Fund Registration No.
- 7. Undertaking of no near relative in BSNL.
- 8. A self declaration that the bidder is not black listed by GST authorities.
- 9. Undertaking required as para-22 of BSNL W-6.
- 10. Proof of Submission of cost of Bid Processing fee, if applicable.
- 11. Power of Attorney attached, if applicable.

(B) LIST OF DOCUMENTS TO BE SUBMITTED IN HARD COPY ALONG WITH TECHNICAL BID BEFORE CLOSING OF TECHNICAL BID

- 1. Demand draft/Pay order or Banker's Cheque/Deposit at Call Receipt/FDR against EMD.
- 2. Demand draft/Pay order or Banker's Cheque of any Scheduled Bank towards cost of Bid document.
- 3. Enlistment order of the contractor.
- 4. Certificates of Work Experience, if applicable.
- 5. GST Registration No.
- 6. Employee Provident Fund Registration No.
- 7. Undertaking of no near relative in BSNL.
- 8. A self declaration that the bidder is not black listed by GST authorities.
- 9. Undertaking required as para-22 of BSNL W-6.
- 10. Proof of Submission of cost of Bid Processing fee, if applicable.
- 11. Power of Attorney attached, if applicable
- Note: 1. Bidders must note that Rates to be quoted must be exclusive of contribution towards EPF and ESIC. The EPF and ESIC shall be reimbursed on production of receipt of deposit in this regard along with the invoice for the work.
 - 2. Contractor must note that at present the rate of GST for this work, is 18%. The bidders are advised to get familiarise themselves thoroughly in this regard before bidding. The Quoted rates should be inclusive of GST.
 - 3. In Case the supplier gets blacklisted during the tenure of BSNL Contract, then adequate indemnity clause shall have to be fulfilled by bidder to ensure that no loss of input tax credit is borne by BSNL due to default of supplier / Agency.
 - 4. The successful bidders shall have to submit the proof of registration of ESIC before award of work.

Executive Engineer (Civil)

BSNL Civil Division

Raipur

For & on behalf of Bharat Sanchar Nigam Limited

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BHARAT SANCHAR NIGAM LIMITED

(Government of India Enterprise) (CIVIL WING) NOTICE INVITING E-TENDER

NIT No. 30/2024-25/BSNL/CD/RAIPUR

Date: 05.03.2025

Item rate e-tenders are invited on behalf of BHARAT SANCHAR NIGAM LTD. (A Government of India Enterprise) from approved and eligible contractors of D.O.T/BSNL, Deptt. of Post, CPWD, CGPWD (Building works), MES & Railways having valid EPF & GST Registration for the work of "Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area".

- The enlistment of the contractors should be valid on the last date of submission of bids, In case the last date of submission of bid is extended, the enlistment of contractor should be valid on the original last date of submission of bids.
- 1.1 The work is estimated to Cost Rs. 2,54,082.00 (Rupees Two Lakh Fifty Four Thousand Eighty Two) only.
- 1.2 Eligibility of the contractor will be valid provided they submit proof of satisfactory completion of the work as below:
- 1.2.1 Criteria of eligibility for e-tendering for non-BSNL registered contractors:
- 1.2.1.1 For works up to Rs.7 Lakhs Nil
- 1.2.1.2 For works above Rs.7 Lakhs and up to Rs. 5 Cr and all specialized works irrespective of its cost, the applicant should have completed works as per details below during the last seven years ending last day of the month previous to the one in which the tenders are invited.
 - a) Three similar completed works costing not less than the amount equal to 40% of estimated cost. i.e. Rs. NIL

or

b) Two similar completed works costing not less than the amount equal to 50% of estimated cost. i.e. Rs. NIL

or

c) One similar completed works costing not less than the amount equal to 80% of estimated cost. i.e. Rs. NIL

For the purpose of this clause 'similar works' means the work of "Building Works & associated Services" executed in Central Government/State Government/Public Sector Undertakings. The experience certificate is to be issued from an officer not below the rank of Executive Engineer in charge of the work.

- 2.0 Agreement shall be drawn with the successful Tenderer on prescribed Form No. BSNL W-8, which is available as a BSNL Publication/BSNL Web site www.civil.bsnl.co.in. Tenderer shall quote his rates as per various terms and conditions of the said form, which will form part of the agreement.
- 3.0 The time allowed for carrying out the work will be <u>1 (One) Month</u> from the <u>tenth day</u> after the date of issue of letter of award of work or from the first day of handing over of the site, whichever is later, in accordance with phasing, if any, indicated in the Tender Document.
- 4.0 The site for the work is available, OR shall be made available.
- 5.0 Bid documents consisting of specifications, the schedule of quantities of the various classes of work to be done and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen & down loaded from website: https://etenders.gov.in/eprocure/app/BSNL.
 - i) The last date of submission of bids online will be 18.03.2025 by 18:00 hrs.
 - ii) The date of submission of eligibility documents, EMD, tender cost and proof of e- tender Processing fee if any (After submission of online bid) in the Office of the Executive Engineer (Civil), BSNL Civil Division, 2nd Floor, Telephone Bhawan Compound, Fafadih, Raipur (CG) Pin-492006 will be 21.03.2025 by 15:00 hrs.
 - iii) The date of opening of technical bid (Eligibility Credential, Tender cost, EMD, Bid processing fee if any) will be 21.03.2025 at 15:30 hrs.
 - iv) The date of opening of financial bid will be 25.03.2025 at 11.00 hrs.
- After submission of the bid the contractor can re-submit revised bid any number of times but before last date and time of submission of bid as notified.
- 7.0 While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last date and time of submission of bid as notified).
- 8.0 Interested contractors who wish to participate in the bid had also to make following payments in the form of demand Draft/Pay order or Banker's cheque or any scheduled Bank and to be scanned and uploaded to the-Tendering website within the period of bid submission.
 - (i) Cost of Bid document: (Rs. 500+18%GST)= Rs.590/- (Rs. Five Hundred Ninety) only including GST (Non refundable) as demand drafts/ pay orders or Banker's Cheque of a scheduled bank drawn in favour of Accounts Officer (Cash), O/o The GMTD BSNL, Raipur, payable at Raipur (C.G.).
 - (ii) E-Tender Processing Fee (Non refundable) online through IPG (Credit/Debit card) & Net Banking if applicable.
 - (iii) The tender shall be accompanied by Earnest money of Rs. 5,082/- (Rupees Five Thousand Eighty Two) only in the form of Banker's Cheque / fixed deposit receipt / demand draft of a scheduled bank issued in favour of Accounts Officer (Cash), O/o The GMTD BSNL, Raipur, payable at Raipur (C.G.). When amount of earnest money is

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more than Rs. 5 lakhs, part of the earnest money is acceptable in the form of Bank Guarantee also. In such case, minimum 50% of earnest money (but not less than Rs. 5 lakh) or Rs. 25 lakh, whichever is less, will have to be deposited in the shape prescribed above. For balance amount of earnest money, bank guarantee will also be acceptable.

Note: Money due to contractor in any other work or earnest money of the previous call of the same work shall not be adjusted towards earnest money. The 'Cost of tender' and 'Earnest money' should be submitted through separate instruments.

9.0 Submission of Eligibility Credential

- i) Demand draft or pay order or Banker's cheque or deposit at Call Receipt or FDR against EMD, and Demand draft or pay order or Banker's cheque towards cost of bid documents shall be placed in single sealed envelope superscripted as "Earnest Money, cost of Bid document".
- ii) Copy of enlistment order and certificate of work experience and other documents as specified shall be scanned and uploaded on the e-Tendering web site within the period of bid submission and certified copy of each shall be deposited in a separate envelop marked as "Other documents".
- Both the envelopes shall be placed in another envelop with due mention name of work, date and time of opening of bids and to be submitted in the "Office of the Executive Engineer (Civil), BSNL Civil Division, 2nd Floor, Telephone Bhawan Compound, Fafadih, Raipur (CG) Pin-492006" on or before last date & time of submission of technical bid as already mentioned in para 5.

Online bid documents submitted by intending bidders shall be opened only of those bidders, whose earnest money Deposit, Cost of Bid document and e-Tender Processing Fee and other documents placed in the envelop are found in order.

The bid submitted shall become invalid and cost of bid & e-Tender processing fee shall not be refunded if:

- i) The bidder is found ineligible.
- ii) The bidder does not upload all the documents (including GST Registration / EPF Registration) as stipulated in the bid document.

Note: In case the eligibility credentials are not found in order at any stage i.e. before award of work or during execution of the work or after completion of the work, the contractor will be debarred from tendering in BSNL for three years including any other action under the contract or existing law.

- Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general, shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials tools & plants, water, electricity, access facilities for workers and on all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the BSNL and local conditions and other factors having a bearing on the execution of the work.
- 11.0 The competent authority on behalf of Bharat Sanchar Nigam Limited does not bind himself to accept the lowest or any other tender, and reserves to himself the authority to reject any or all of the tenders received without the assignment of a reason. All tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
- 12.0 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 13.0 The competent authority on behalf of the Bharat Sanchar Nigam Limited reserves with himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 14.0 The company or firm or any other person shall not be permitted to tender for works in BSNL Civil Zone in which his near relative (s) (directly recruited or on deputation in BSNL) is/are posted in any capacity either non-executive or executive employee. Near relative (s) for this purpose is/are defined as:
 - i) Member of Hindu Undivided family (UHF).
 - ii) They are Husband and Wife.
 - iii) The one is 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).

The contractor shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relative to any executive employee / gazetted officer in the BSNL or Department of Telecom or in the Ministry of Communications.

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All the intending tenderers will have to give a certificate that none of his/her such near relative (s) as defined above is/are working in the concerned BSNL Civil Zone where he is going to apply for tender/work. The format of the certificate is as under:-.....Resident Shri of hereby certify that none of my relative (s) as defined above is/are employed in concerned BSNL Civil Zone. In case at any stage, it is found that the information given by me is false/incorrect, BSNL shall have the absolute right to take any action as deemed fit without any prior intimation to me". The certificate in case of Proprietorship Firm shall be given by the proprietor; for Partnership Firm certificate shall be given by all partners and in case of Limited Company, by all Directors of the company. However, Government of India/Financial Institutions nominees and independent non-official part-time Directors appointed by Govt. of India or the Governor of the State are excluded from the purview of submission of this certificate while submitting tenders by Limited Companies. Any breach of these conditions by the Company or Firm or any other person, the tender/work will be cancelled and Earnest Money/ Security Deposit will be forfeited at any stage, whenever it is so noticed. BSNL will not pay any damages to the company or Firm or the concerned person but damages arising on account of such cancellation to be borne by the contractor. The Company or Firm or the person will also be debarred for further participation in the tender in the concerned BSNL Civil Zone. Further, any breach of this condition by the tenderer would also render him liable to be removed from the approved list of contractors or BSNL. If however the contractor is registered in any other Department he shall also be debarred from tendering in BSNL for any breach of this condition. No Engineer of Gazetted rank or other Gazetted Officer employed in engineering or administrative duties in an Engineering Department of the Government of India/State Government or PSU's is allowed to work as a contractor for a period of two years after his retirement from Govt. service, without previous permission of the Govt. of India or BSNL in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Govt. of India/State Government or PSU's as aforesaid before submission of the tender or engagement in the contractor's service. The tender for the work / financial bid shall remain open for acceptance for a period of 30 (Thirty) Days from the date of opening of the financial bid. If any tenderer withdraws his tender before the said period or issue of letter of acceptance/intent, whichever is earlier, or, makes any modifications in the terms and conditions of the tender which are not acceptable to the BSNL, then the BSNL shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. In case of works having estimated cost below Rs.15,00,000/-, the successful tenderer shall be required to execute an agreement with the Engineer-in-charge in the Performa annexed to the tender document, within 15 days of the issue of letter of award by the BSNL. In the event of failure on the part of the successful tenderer to sign the agreement, the earnest money will be forfeited and tender cancelled. In case of works of estimated to cost Rs. 15,00,000/- and above, the successful tenderer shall, upon issue of letter of acceptance of Tender, shall be required to furnish performance Guarantee @ 5% of the tendered value in the form of irrevocable bank Guarantee of requisite amount to the Engineer-in-charge in the Performa annexed to the tender document, within 15 days of the issue of letter of acceptance of Tender by the BSNL. In the event of failure on the part of the successful tenderer to furnish the Bank Guarantee within 15 days, the earnest money will be forfeited and tender cancelled. This Notice Inviting Bid shall form a part of the Contract Document. In accordance with clause 1 of the contract, the letter of acceptance shall be issued first in favour of the successful Tenderer/Contractor. submission of the performance guarantee, the letter of award shall be issued. The contract shall be deemed to have come into effect on issue of letter of acceptance of the tender. On issue of letter of award, the successful Tenderer/Contractor shall, within 30 days from such date, formally sign the agreement consisting of: a) The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, if any, forming part of the tender, and, as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto. b) Standard BSNL W-8 as on website: www.civil.bsnl.co.in with up to date correction. c) Agreement signed on non-judicial stamp as per performa annexed to the tender document. Payment to the contractors shall be made through e-payment system like ECS & EFT as detailed below: -19.0 a) In cities/areas where ECS/EFT facility is provided by Banks, the tenderer must have Account in such ECS/EFT facility providing Banks and that Bank A/c No shall be quoted in the tender by the tenderer. b) The cost of ECS/EFT will be borne by BSNL in all cases where the payment to contractor is made in a local Branch i.e. tenderer is having bank account in the same place from where the payment is made by BSNL unit. c) In case payment is made to outside branch i.e. tenderer is having bank account not in the same place form where the payment is made by BSNL unit, the crediting cost will have to be borne by the tenderer only. d) The payments to contractors will compulsorily be made through ECS/EFT in respect of all contracts where the value of the contract is more than Rs. 10 lakhs. First running account bill shall be paid only after:a) Signing of the Agreement/Contract by both the parties, and

15.0

16.0

17.0

18.0

20.0

Addition -----

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Correction-----

Overwriting-----

Deletion-----

- b) Progress chart has been prepared as required under Clause 5 and approved by the competent authority.
- 21.0 General conditions of contract for works in BHARAT SANCHAR NIGAM LIMITED are available on website www.civil.bsnl.co.in with up to date correction slips as well as in the Divisional Office.
- 22.0 Contractor shall have to submit an Undertaking:
 - "If I/We do not submit the physical bid documents/ Technical Bid consecutively three times after submission of online bids, it shall be treated as breach of condition and action shall be taken to withdraw my/our enlistment/ debar me/us from tendering in BSNL for six months."

Note:

Kindly submit your bid online as this tender is invited through E-Tendering on or before date & time specified in NIT / Tender document. Bidders are advised to see the website till the date of opening of Tender for any amendment/ clarification/corrigendum/addendum. For further detailed information, kindly visit Website https://etenders.gov.in/eprocure/app/BSNL.

Signature and Name of Divisional Officer

(Chandra Sen Gupta)
Executive Engineer (Civil),
BSNL Civil Division,
Raipur
For & on behalf of Bharat Sanchar Nigam Limited.

File No. W (06)/2024-25/BSNL/CD/RAIPUR/39

Copy for wide publicity to:

- (i) The Jt. Chief Engineer (C), BSNL Civil CG Zone, Raipur.
- (ii) The General Manager, BSNL Raipur BA, CG.
- (iii) The IFA to the Principal General Manager Raipur BA, CG w.r.t. depute competent account person on Tender opening date please.
- (iv) The Executive Engineer (C) BSNL Civil Division, Bilaspur.
- (v) The Executive Engineer, CPWD, Bilaspur/Raipur.
- (vi) The SDE(C) BSNL Civil Sub-Division Raipur /Durg/Jagdalpur/Bilaspur.
- (vii) The A.E. Postal Civil Sub-division, Raipur.
- (viii) The AO (Cash) O/o the GM, BSNL Raipur BA.
- (ix) The SDE (P&D) BSNL Civil Division Raipur.
- (x) Notice Board.
- (xi) Web Site www.chhattisgarh.bsnl.co.in.

Executive Engineer (Civil)

Date: 05.03.2025

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BHARAT SANCHAR NIGAM LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)

STATE : Chhattisgarh CIRCLE : Raipur

DIVISION: Raipur

ZONE : Chhattisgarh SUB-DIVISION : Raipur

Item Rate E-Tender & Contract for Works

Tender for the work of :- Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area.

The last date of submission of bids online will be 18.03.2025 by 18:00 Hrs.

- i) The last date of submission of eligibility documents, EMD, tender cost and proof of e- tender processing fee if any (After submission of online bid) in the Office of the Executive Engineer (Civil), BSNL Civil Division, 2nd Floor, Telephone Bhawan Compound, Fafadih, Raipur (CG) Pin-492006 will be 21.03.2025 by 15:00 Hrs.
- ii) The date of opening of technical bid (Eligibility Credential, Tender cost, EMD, Bid Processing fee if any) will be 21.03.2025 at 15:30 Hrs
- iii) The date of opening of financial bid will be 25.03.2025 at 11.00 Hrs.

Contractor..... Engineer In Charge.....

E-T ENDER

I/ We have read and examined notice inviting tender, schedule, A, B, C, D, E & F, specifications applicable, Drawings & Design, General Rules and Directions, Conditions of Contract, Clauses of Contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the Conditions of Contract and all other contents in the tender document for the work.

I/ We hereby tender for the execution of the work specified for the Bharat Sanchar Nigam Limited within the time specified in schedule 'F', viz., schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of the contract and with such materials as are provided for, by and in respect in accordance with, such conditions so far as applicable.

I/ We agree to keep the tender open for **30** (**Thirty**) **Days** from the date of opening of the financial bid thereof and not to make any modifications in its terms and conditions. If I/we withdraw my/our tender before the said period or issue of letter of acceptance/intent, whichever is earlier, or, make any modifications in the terms and conditions of the tender which are not acceptable to the BSNL, then the BSNL shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid.

A sum of Rs. 5,082/- (Rupees Five Thousand Eighty Two) only has been deposited in prescribed manner as Earnest Money. If I/We fail to commence the work specified I/We agree that the said Bharat Sanchar Nigam Limited shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely otherwise the said earnest money shall be retained by competent authority on behalf of the Bharat Sanchar Nigam Limited towards Security Deposit to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein and carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

I/We agree that, in case of works of estimated cost exceeding Rs.15,00,000/- to deposit an amount equal to 5% of Tendered value of the work as Performance Guarantee in the form of bond of any Scheduled Bank of India in accordance with the Proforma prescribed or in the form of Fixed Deposit Receipt etc., within 15 days of the issue of letter of acceptance of Tender by the BSNL. I/We am/are aware that in the event of failure on my/our part to furnish the Bank Guarantee within 15 days, the earnest money will be forfeited and tender cancelled.

I/ We hereby intim	ate that for receiving paymen where the ECS/E	ts I/we have an account in FT facility of e-payment is availab	Bank with account le.
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Addition	Deletion	Correction	Overwriting

I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information derived there-from to any person other than a person to whom I/We am/are authorised to communicate the same or use the information in any manner prejudicial to the safety of the State.

I/We agree that if I/We fail to commence the work specified in the above memorandum, an amount equal to the amount of the earnest money mentioned in the form of invitation of tender shall be absolutely forfeited to the Bharat Sanchar Nigam Limited and the same may at the option of the competent authority on behalf of the Bharat Sanchar Nigam Limited be recovered without prejudice to any right or remedy available in law out of the deposit in so far as the same may extend in terms of the said bond and in the event of deficiency out of any other money due to me/us under this contract or otherwise.

The information in respect of v	se. works in hand is as per Proforma enclosed.
"I/we agree that this contract issued)	t is subject to jurisdiction of Court at Raipur only." (Where the NIT/Tender has been
Dated	
Witness: Address: Occupation:	() Signature of Contractor Postal Address: -

The above tender (as modified by me for and on behalf of the	A C C E P T A N C E ed by you (Contractor) and as provided in the letters mentioned hereunder) is accepted e Bharat Sanchar Nigam Limited for a sum of
Rs	(Rupees
).
The letters referred to below s (a)	shall form part of this Contract Agreement:
(b)	For & on behalf of the Bharat Sanchar Nigam Limited.
	Signature
Dated	Name and Designation

Addition	Deletion	Correction	Overwriting	
Contractor	Engineer In Charge		Page 10 of 29	

		ח	DOEODI	MA OF SCHEDULES		
	(operative Schedule					the intending tenderer)
			6 P 4	, , , , , , , , , , , , , , , , , , , ,		······································
SCHEDULE						
Schedule of	Quantities (enclosed)					
SCHEDULE	E "B"					
Schedule of	Materials to be issued to	the con				
S. No.	Description of Item	Qua		n figures & words		Place of issue
		ntity		he materials will be trom the contractor		
1	2	3	Charge	4	-	5
·				NIL		<u> </u>
SCHEDULE						
Tools and P	Plants to be hired to the co	ntractor				
S. No.	Description of		Hire cl	narges per day		Place of issue
4	Item			2		
1	2			3 DELETED		4
				DELE I ED		
SCHEDULE		nto/-1-		for the west of an		
	ule for specific requireme	nts/ doc	uments	for the work, if any.		
Schedule of	E "E" f component of Materials,	Lahour	etc for a	ecalation		
Julieuule 01	component or waterials,	Lavuui	eic. 101 E	socalatiUII.		
CLAUSE 10) C			DELETED		
Component	of Materials	"	X"	75 %		DELETED
	as percent of Total					
Value of Wo		"	Υ"	25 %		DELETED
	of Labour expressed of Total Value of Work		T	25 %		DELETED
	of POL expressed as		Z "	0 %		DELETED
percent of T	otal Value of Work					
CLAUSE 10				Not-Applicable		
CLAUSE 10) D			Not-Applicable		
SCHEDULE	"F"					
Reference to	o General Conditions of C	ontract				
Name of Wo			Nam	e of Work: Disma	ntlir	ng, Shifting and Re-Installation of
						Tower Site under SDOT Balod
			Area			
Estimated C	Cost of Work				ees	Two Lakh Fifty Four Thousand
F				Eighty Two) only.		
Earnest Mor	ney		Rs. 5	,082/- (Rupees Five	Tho	usand Eighty Two) only.
Performano	ce Guarantee					NA
	e tendered value in the	form o	f			100
Bank Guarantee from Scheduled Bank in			۱			
	works with estimated cos	t put to)			
	eding Rs.15 Lakhs).					@ 10 %
Security Deposit (10 % of the tendered value for works with				W 10 70		
`	cost put to tender up to					
Lakhs) (5 % of the tendered value in the form						
of Bank Guarantee from Scheduled Bank in						
respect of works with estimated cost put to			9			
tender exceeding Rs. 15 Lakhs). GENERAL RULES AND DIRECTIONS						
	Officers Inviting Tender Executive Engineer (Civil), BSNL Civil Division, Raipur.					
	y .			3 ::: (:::::)		/ * F F *

Addition	Deletion	Correction	Overwriting
Contractor	Engineer In Charge		Page 11 of 29

work to be to be deter 12.2 & 12.3	* -	50%			
Definitions	S	See below			
2(v)	Engineer-in-Charge	Executive Engineer (Civil), BSNL Civil Division, Raipur.			
2(viii)	Accepting Authority	Executive Engineer (Civil), BSNL Civil Division, Raipur.			
2(x)	Percentage on cost of materials and labour to cover all overheads and profit.	10 %			
2(xi)	Standard Schedule of Rates	CPWD DSR-2023			
9(ii)	Standard BSNL Contract Form	BSNL W-8 form as modified and corrected up to date as on opening of tender.			
Clause 2					
	Authority for fixing compensation under Clause 2	Executive Engineer (Civil), BSNL Civil Division, Raipur.			
Clause 2 A	Whether Clause 2 A shall be applicable.	No			
Clause 3	A				
	Whether Clause 3 A shall be applicable.	No			
Clause 5					
i)	Time allowed for execution of work.	2 (Two) Months.			
ii)	Authority to give fair and reasonable extension of time for completion of work.	Executive Engineer (Civil), BSNL Civil Division, Raipur.			
Clause 6 A					
	Whether Clause 6 A shall be applicable.	Yes			
Clause 7					
	Gross value of work to be done together with net payment /adjustment of advances for materials collected, if any, since the last such payment for being eligible to interim payment.	First & Final Bill			
Clause 10					
01 40	Reinforcement steel to be used in the work shall have to be procured as below:	TMT Bars Fe 500 Grade confirming to IS 1786:2008 from approved brands like SAIL TISCO, RINL or equivalent.			
Clause 10		The contraction shall at his wish and continued on the survey of			
	Testing of material	The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests. Samples of various materials required for testing shall be provided free of charge by the contractor. However the cost of the tests shall be paid by the contractor which shall be reimbursed by BSNL, only if the test reports are satisfactory. The test shall be got done only from lab approved by the Engineer-In-Charge.			
Clause 11	[
	Specification to be followed for execution of work.	C.P.W.D. Specifications 2019 (Volume I to II) with up to date correction slip.			
Clause 12	<u> </u>	l			
12.2 & 12.3	Deviation limit for value of any item of any individual trade beyond which sub clauses 12.1.2 (i) to (v) shall not apply and	50%			
	clauses 12.2.& 12.3 shall apply.				

ddition	Deletion	Correction	Overwriting
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Clause 16									
	Competent authority for deciding reduced rates.			Superintending Engineer (Civil), O/o the Chief Engineer (Civil) BSNL Civil Circle, Raipur, Chhattisgarh.					
Clause 36(i									
		a requirer	nent of tec	hnical st	aff and rate of reco	verv i	in cas	se of non-	compliance, for a work,
	per the following								, , , , , , , , , , , , , , , , , , ,
SI. No.	Minimum Qualification of Technical Representative	Ĭ		Representative) Minimum Experience			Number	Rate at which recovery shall be made from the contractor at the event of not fu filling provision of Clause 36(i)	
	Mini		4)		∑			Fig ure s	Wor
1.	Graduate/ Diploma	Civil	Princ Techr Represe	nical Éngineer/ 5 Year			1	Rs.15,000/	Fifteen Thousand Only per month
Clause 37	' (i)								
				tain anv	claim whatsoever ir	n this	respe	ct. Thev	nave to submit their GST
	may also note are advised to be inclusive of The bidders m EPF/ ESIC sha the work.	mber. Con that the (get famili f GST. nust note	tractor musovernment arise thems that Rates	st note that of India selves the to be qu	nat at present the place that notified the place oroughly in this requoted must be excluded.	rate o rovision gard b usive o	of GST on of pefore	T for this TDS w.e. bidding.	have to submit their GST work is 18%. Contractor f. 01.10.2018.The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for
Clause 42	may also note are advised to be inclusive of The bidders m EPF/ ESIC shathe work.	nber Con that the C get famili f GST. nust note	tractor mu Governmen arise them that Rates bursed on	st note ti t of India selves th to be qu producti	nat at present the plass notified the plass notified the plant or	rate o rovision gard b usive o	of GST on of pefore	T for this TDS w.e. bidding.	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The
Clause 42	may also note are advised to be inclusive of The bidders m EPF/ ESIC shathe work.	nber. Con that the (get famili f GST. nust note all be reim	tractor mu Governmen arise them that Rates bursed on	st note that of India selves that to be que productions	nat at present the place that notified the place oroughly in this requoted must be excluded.	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	For this TDS w.e. bidding. Intribution is regard a	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The
i)	may also note are advised to be inclusive of The bidders m EPF/ ESIC shatthe work.	mber. Con that the (get famili f GST. nust note all be reim	tractor must Sovernment arise themethat Rates bursed on	st note that of India selves that to be queen productions ag theoret asis of	nat at present the place in has notified the place or oughly in this resoluted must be exclusion of receipt of descal quantities of	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	For this TDS w.e. bidding. Intribution is regard a	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for Rates 2023 printed by
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i)	may also note are advised to be inclusive of The bidders m EPF/ ESIC shatthe work. 2 Schedule / st	mber. Con that the (get famili f GST. nust note all be reim tatement fo ceme	tractor must overnment arise them that Rates bursed on ar determining ent on the busible on the busible on the sible on th	st note that of India selves that to be que production ing theoret asis of eoretical ed costs p	nat at present the plant has notified the plant property in this region of must be exclusion of receipt of deficient quantities of the plant to tender	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	For this TDS w.e. bidding. Intribution is regard a hedule of	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for Rates 2023 printed by
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i) ii) a)	may also note are advised to be inclusive of The bidders m EPF/ ESIC shatthe work. 2 Schedule / st Variation Cement Steel reinforce diameter, section	mber. Con that the (get famili f GST. nust note all be reim atement fo ceme on permiss for works v i) Not n ii) More ement and on and cate	tractor mustovernment arise them that Rates bursed on a reference on the busible of the busible on the busible on the busible of the busible on the busible on the busible of the busible	st note that of Indiaselves that to be queroduction of the oretical ed costs part of the oretica	nat at present the has notified the poroughly in this resorted must be exclusion of receipt of description of receipt of description of the descri	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	f for this TDS w.e. bidding. Intribution is regard a series St.	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for Rates 2023 printed by EPWD.
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i) ii) a) b) SI. No.	may also note are advised to be inclusive of The bidders m EPF/ ESIC shatthe work. 2 Schedule / st Variation Cement of Ceme	mber. Con that the (get famili f GST. nust note all be reim atement fo ceme on permiss for works v i) Not n ii) More ement and on and cate Star pri	tractor mustovernment arise thems that Rates bursed on a determining the track of the stimulation of the stimulation of the stimulation of the stimulation of the structural egory.	st note that of Indiaselves the to be querical ed costs perical steel second to the st	nat at present the has notified the poroughly in this resorted must be exclusion of receipt of descal quantities of the total quantities of the ections for each ered for escalation	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	f for this TDS w.e. bidding. Intribution is regard a hedule of CO 2 9 eries St. Per MT in Rs	work is 18%. Contractor f. 01.10.2018. The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for Rates 2023 printed by EPWD. 6 minus 6 minus 7 minus 7 minus 8 minus 9 minus 9 minus
i) ii) a) b) SI. No. 1 2(a) 2(b)	may also note are advised to be inclusive of The bidders m EPF/ ESIC shat the work. 2 Schedule / st Variation Cement of Cem	mber. Con that the (get famili f GST. nust note all be reim atement fo ceme on permiss for works v i) Not n ii) More ement and on and cate Star pri	tractor mustovernment arise them that Rates bursed on ar determiniment on the busible on the with estimate more than R than 5 lakh art structural egory. ices to be Material	st note that of Indiaselves the to be queroduction of the ore transfer of the oretical ed costs perioduction of the oretical education of the oretical edu	nat at present the has notified the poroughly in this resorted must be exclusion of receipt of descal quantities of the description of the descrip	rate o rovision gard b usive o posit i	of GST on of pefore of cor in this	f for this TDS w.e. bidding. Intribution is regard a hedule of 2 % 2 % 2 % 2 % 2 % 2 % 2 % 2 % 2 % 2	work is 18%. Contractor f. 01.10.2018.The bidders The Quoted rates should towards EPF/ ESIC. The along with the invoice for Rates 2023 printed by EPWD. 6 minus 6 minus 7 minus 8 minus 8 minus 9 minus 9 minus 1 Figures and Words) 1 S. XXXX
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The rate for recovery under clause 42 shall be same as the star price.

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GENERAL CONDITIONS OF CONTRACT

- 1.0 The "Contract" shall, in general, be governed by the BSNL General Conditions of Contract for Civil Works (A BSNL publication, available in downloadable manner from website www.civil.bsnl.co.in) consisting of:
 - a) General Rules and Directions,
 - b) Conditions of Contract,
 - c) Various standard clauses with correction(s) up to the date stipulated in Schedule 'F' of Tender Document,
 - d) Safety Code,
 - e) Modal Rules for the protection of Health and Sanitary arrangements for Workers employed by BSNL or its contractors,
 - f) Contractor's Labour Regulations,
 - g) Proforma of Registers, and
 - h) List of Acts and omissions for which fines can be imposed.
- 2.0 However, all additions and modifications to the conditions as available in this tender document consisting of:
 - a) Notice Inviting Tender (i.e., BSNL W-6),
 - b) BSNL W-8 (i.e., Item Rate Tender & Contract for Works),
 - c) Schedules "A" to "F",
 - d) Additional Conditions
 - e) Additional Specifications, and
 - f) Drawings and designs, if any,
 - g) Including agreement/ guarantee bonds on non-judicial stamp paper and acceptance thereof together with any correspondence leading thereto shall also form part of the contract.
- 3.0 The quoted rates for various items in the tender shall be inclusive of all the additional conditions/ specifications and particular specifications and for adherence to all these conditions and specifications, no extra payment shall be made to the contractor. Any infringement and/or breach of these specification and condition(s) etc. shall render the contractor liable to action(s) under various clauses of the contract and such action stipulated in conditions therein.
- **4.0** Wherever any reference to any Indian Standard (BIS) Specifications occurs in the documents relating to this contract, the same shall be inclusive of all up to date amendments or revisions.
- **5.0** Wherever "DSR" is referred to in the tender documents, it shall mean "CPWD Delhi Schedule of Rates 2023" with all up to date correction slips as on the date of opening of tenders.

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ADDITIONAL CONDITIONS

1.0 GENERAL

- 1.1 The contractor shall take sufficient safety measures to safeguard life and property of BSNL (structures, offices, roads, trees and plants including electrical, water supply, sanitary and BSNL communication installations etc) inside the compound during execution of the work and shall be fully responsible for the damages on this account, if any.
- 1.2 No payment shall be made to the contractor for any damage caused during the execution of work because of cause(s) not covered under Clause 43 of the Contract (Like damage caused by rain, lightning, wind, storm, snow fall, floods, earth quake or any other natural cause/calamity etc). The damage to work will be made good by the contractor at his own cost, and no claim on this account shall be entertained.
- 1.3 The contractor shall comply with proper and legal orders and directions of the local or public authority or municipality and abide by their rules and regulations and pay all fees and charges which he may be liable and nothing extra shall be payable on this account. The work shall be carried out without infringing on any of the local Municipal Bye-Laws.
- 1.4 The contractors shall give a performance test of the entire installations as per standard specifications before the work is finally accepted and nothing extra what so ever shall be payable to the contractor for the tests.
- 1.5 The contractor shall take all precautions to avoid all accidents by exhibiting necessary caution boards such as day and night boards, speed limit boards and flags, red lights and providing barriers etc. He shall be responsible for all damages and accidents caused due to negligence on his part. No hindrance shall be caused to traffic during the execution of work. Nothing extra shall be paid on this account.
- 1.6 The contractor will work in close liaison, during the works, with other contractors of electrical installation and any other works and adjust his work plan accordingly.
- 1.7 The contractor will have to extend full cooperation for contingent measures, which might be required to be taken due to eventuality.
- 1.8 The contractor will maintain discipline while working in the Compound. He or his employees will not indulge in any dispute with any Govt. employee/public inside the compound and any default in this regard will be brought to the notice of the Engineer-in-Charge immediately.
- 1.9 Cleanliness of the compound will be maintained and any debris/ material falling in the compound in area in use of the staff/ public will be got cleared by the Agency regularly during the progress of work.
- 1.10 All works executed shall be maintained in perfect condition by the contractor till the completion of entire work allotted to him. Where phased handing over of completed portion of the work is required by the Engineer-in-Charge, the provisions mentioned in the above paras will apply to each phase.

2.0 STORAGE AND SAFETY OF MATERIALS

- 2.1 The Contractor shall maintain safe custody of materials brought to the site. The Contractor shall also employ necessary watch and ward establishment for the work and other purposes as required at his own cost.
- Before commencement of the work, the contractor shall obtain written approval of the Engineer-in-Charge regarding the location of cement go-down, steel stacking and fabrication yard, site office etc and shall from time to time take instructions of the Engineer-in-Charge regarding collection and stacking of materials at the site. He shall have to make his own arrangement of space for storage of materials, if necessary.

3.0 OTHER TAXES AND ROYALTIES

The rates offered should be inclusive of all taxes such as GST, Construction Workers Welfare Cess and any other taxes or cess as applicable on the date of opening of financial bid. Insurance, loading, unloading, transportation etc should be included on the quoted rates but exclusive of contribution towards EPF/ESIC. The rate shall be firm & final. BSNL shall not entertain any claim whatsoever in this respect.

GST - The tenderer may note that payment/ TDS of GST shall be made as per Govt. of India Rules with latest amendments. BSNL shall not entertain any claim whatsoever in this respect. They have to submit their GST registration number. Contractor must note that at present the rate of GST for the work is 18%. Contractor may also note that the Government of India has notified the provision of TDS w.e.f. 01.10.2018. The bidders are advised to get familiarise themselves thoroughly in this regard before bidding. The Quoted rates should be inclusive of GST

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- 3.2 The bidders must note that Rates to be quoted must be exclusive of contribution towards EPF/ ESIC. The EPF/ ESIC shall be reimbursed on production of receipt of deposit in this regard along with the invoice for the work.
- 3.3 **Income Tax and surcharges** over Income Tax etc. at the rates fixed by the Ministry of finance, Government of India shall be deducted from all the running and final bills of the contractor. Should there be any increase in rate of Income Tax and surcharge during execution of the contract, the same shall be payable by the contractor.
- 3.4 **Royalty** at the prevalent rates, wherever payable, shall have to be paid by the contractor direct to the Revenue authority of the State Government concerned for the materials like boulders, metal, shingle, sand, bajri or any other items collected by him for the execution of the work. "No Demand" certificate from the State Authority concerned shall be obtained before the final bill is paid for such royalty being paid directly, failing which recovery will be affected from him at the prevalent market rates.
- 3.5 The contractor shall pay **Octroi** wherever applicable. The Form 'C'/ 'D', Octroi exemption certificates etc will not be issued by BSNL for any materials required in the work. The contractor shall quote all-inclusive rates only. Nothing extra shall be paid on this account.
- 3.6 However, if any further tax or levy or cess is imposed by statute, after the last stipulated date for the receipt of tender including extensions, if any, and the contractor thereupon necessarily and properly pays such taxes/levies the contractor shall be reimbursed the amount so paid, provided such payments, if any, is not, in the opinion of the Superintending Engineer (whose decision shall be final and binding on the contractor) attributable to delay in execution of work within the control of the contractor.

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ADDITIONAL SPECIFICATIONS

1.0 GENERAL

- 1.1.1 The Work shall, in general, conform to the CPWD Specifications 2019 Vol. 1 & 2 with up to date correction slips.
- 1.1.2 Should there be any difference between the specifications mentioned above and the specifications given in the schedule of quantities, the later shall prevail.
- 1.1.3 If the specifications for any item are not available in the CPWD Specifications cited above, relevant BIS Specifications should be followed.
- 1.1.4 In case BIS Specifications are also not available, the decision of Engineer-in-Charge given in writing based on acceptable sound engineering practice and local usage shall be final and binding on the contractor.
- 1.1.5 The work will be carried out in accordance with the architectural drawings and structural drawings to be issued by the Engineer-in-Charge. The structural and architectural drawings shall have to be properly correlated before executing the work.
- 1.1.6 In case of any difference noticed between Architectural and Structural drawings, the contractor shall obtain final decision in writing from the Engineer-in-Charge.
- 1.1.7 In case of any discrepancy in the item given in the schedule of quantities appended with the tender and architectural drawings relating to the relevant item, former shall prevail unless otherwise given in writing by the Engineer-in-Charge
- 1.2 **WORK SAMPLES:** For items wherever so desired, samples shall be prepared before starting the particular items of work for prior approval of the Engineer-in-Charge and nothing extra shall be payable on this account.
- 1.3 DEWATERING CLAUSE: The contractor shall, at his own expense and without any extra charge, make provision for all shoring, pumping, dredging or bailing out water, if necessary. The foundation trenches shall be kept free from water, while all the works below ground level are in progress, without any extra payment. The water may be coming from any source such as rains, floods, subsoil water or due to any other cause whatsoever etc.

2.0 PROCUREMENT OF RAW MATERIALS

- 2.1 **Stone Aggregate:** Stone aggregate used in the work shall be crushed or broken hard stone to be obtained from approved source/ quarry and shall conform to the relevant provisions in the CPWD specifications.
- 2.2 **Coarse Sand:** Coarse sand used in the work shall be obtained from approved source and shall conform to the relevant provision in the CPWD specifications.
- 2.3 Fine Sand: Fine sand used in the work shall be obtained from approved source and shall conform to the relevant provision in the CPWD specifications. In case, sand available at above source does not conform to the required specifications, coarse sand shall be mixed in it to bring it to the required specifications. Nothing extra shall, however be paid for it.
 - **NOTE:** Where only one variety of sand is available, the sand will be sieved for use in finishing work, as directed by the Engineer-in-charge, in order to obtain smooth surface and nothing extra will be paid on this account.
- 2.4 **Sand for filling in Plinth:** The sand for filling in plinth under floor shall be obtained from approved source and shall conform to Clause-2.22.1 of CPWD specifications.
- 2.5 The fineness modulus of sand to be used in different works shall be as follows:

Coarse Sand	Fineness modulus between	As specified in the item like plain concrete, RCC work,
	2.5 to 3.5	flooring work etc.
Fine Sand	Fineness modulus between	As specified in the items like finishing coat of cement
	1.2 to 1.6	plaster, skirting/dado etc.

- 2.6 Water: It shall conform to requirements laid down in IS: 456-2000 and CPWD Specifications.
- 2.7 Bricks for Brick Work: Bricks used in the work shall be well burnt FPS bricks of uniform colour throughout the cross section to be obtained from approved kilns. In all other respect they shall conform to the bricks local first class of class designation-75 given in CPWD specifications.
- 2.8 All above materials like stone aggregates, coarse sand, fine sand, Bricks, Stone etc. confirming to the CPWD specifications to be brought from the sources approved by Engineer-in-Charge. In case, at any stage during execution of work, the material from the approved source being not available or otherwise, and, is required to be arranged from other sources conforming to relevant CPWD specifications and duly approved of Engineer-in-Charge, involving extra lead etc, nothing extra shall be paid on this account.

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3.0 PROCUREMENT OF READYMADE MATERIALS

- 3.1 The manufactured materials brought at site of work shall, in general, conform to the relevant specifications. The source for supply of the manufactured materials shall be approved by the Engineer-in-Charge. The contractor shall have no claim if the manufactured materials brought to the site are rejected by the Engineer-in-Charge in part or in full due to bad workmanship/ quality etc.
- 3.2 The preference amongst the various alternative materials available shall be as follows:
 - (a) The materials shall be as per the Brand specified to be used in the work.
 - (b) If the Brand specified material is not available then the material shall be ISI marked.
 - (c) If ISI marked item is not available then it should be from ISO certified Company.
 - (d) If the ISI marked or ISO certified items are not available then the best available items in the market to be procured.
- **3.3** Equivalents for the various materials and the materials of approved make shall be got approved from the Engineer-in-Charge of work in writing before using them on the work.

4.0 CEMENT AND STEEL (GENERAL)

- 4.1 **The contractor shall procure cement & steel as required in the work.** The quantities brought at site shall be entered in the respective material at site accounts and shall be treated as issued for maintenance of daily consumption.
- 4.2 The actual issue and consumption of steel and cement on the work shall be regulated and proper accounts maintained as provided in clause 10 of the contract. The theoretical consumption of steel shall be worked out as per procedure prescribed in clause 42 of the contract and shall be governed by conditions laid therein.
- 4.3 The daily account of the receipt/ issue of cement shall be maintained in a register in the prescribed proforma as given below & signed daily by the contractor or his authorised representative in token of its correctness:

į	. Receipt			Particular of issue					emark	(S	
Date Of Recei	antity eived se no & ate	Progressive total	Date of issue	Quantity issued	Item of work for which issued	Quantity returned at the end of the day	Total issued	Daily Balance in hand.	Contractor's initials	JE's initials	AE/EE's periodical check
1	2	3	4	5	6	7	8	9	10	11	12

4.4 Steel and Cement brought to site and cement remaining unused after completion of work shall not be removed from site without the written permission of the Engineer-in-charge.

5.0 PROCUREMENT OF CEMENT

- 5.1 The contractor shall procure 43 grade (conforming to IS:8112) Ordinary Portland Cement, as required in the work, from the reputed manufacturers of cement, having a production capacity of one million tonnes per annum or more, as approved by the Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product, whose name shall be got approved from Engineer-in-charge. Cement 53 grade shall not be used in the work.
- 5.2 Supply of cement shall be taken in 50 kg bags, bearing manufacturer's name and ISI marking. Samples of cement arranged by the contractor shall be taken by the Engineer-in-charge and got tested in accordance with provisions of the relevant BIS codes. In case test results indicate that the cement arranged by the contractor does not conform to the relevant BIS codes, the same shall stand rejected and shall be removed from the site by the contractor at his own cost within a week's time of written order from the Engineer-in-charge to do so.
- 5.3 The total quantity of cement required shall be brought at site in one lot or as decided by the Engineer-in-charge.
- 5.4 **The CEMENT GO-DOWN** of the capacity to store about 300 bags of cement or as decided by the Engineer-incharge, shall be constructed by the contractor at site of work.
- 5.4.1 Cement go-down shall be in general as per the sketch shown in contract documents, having weather proof roof & walls and with a proper floor consisting of 2 layers of dry bricks laid on the well consolidated earth at a level at least one foot above the ground level. The cement bags shall be stacked about 200mm (clear) above the dry brick flooring using suitable wooden planks / battens. The stacks shall be in rows of two bags deep and 10 bags high with a minimum of 2 feet clear space all around. The bags should be placed horizontally continuous in each line. Nothing extra shall be paid to the contractor on this ground.
- 5.4.2 The size of cement go-down indicated in the contract form is only for guidance. The actual size of the go-down shall be constructed by the contractor at his own cost, as per the requirement of work.

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- 5.4.3 Double lock provision shall be made to the door of cement go-down. The keys of one lock shall remain with the Engineer-in-charge or his authorised representative and the keys of other lock shall remain with the contractor. The contractor shall facilitate the inspection of the cement go-down by the Engineer-in-charge at any time.
- 5.4.4 The contractor shall be fully responsible for the safe custody of the material even if the material is under double lock system.

6.0 PROCUREMENT OF STEEL

- 6.1 The contractor shall procure TMT Bars conforming to relevant BIS codes from any of the SAIL, Tisco, RINL or equivalent as specified in schedule–F.
- 6.2 The contractor shall have to obtain and furnish test certificates to the Engineer-in-charge in respect of all supplies of steel brought by him to the site of work. Samples shall also be taken and got tested by the Engineer-in-charge as per the provisions in this regard in the relevant BIS codes. In case the test results indicate that the steel arranged by the contractor does not conform to BIS codes, the same shall stand rejected and shall be removed from the site of work within a week's time of written order from the Engineer-in-charge to do so.
- 6.3 The steel reinforcement shall be brought to the site in quantity of lots as approved by the Engineer-in-charge.
- 6.4 Coefficient of weight i.e. the weight per unit length of the Steel procured by the contractor shall be ascertained at site before using it and certified by the Engineer-in-charge. In case weight per unit length is beyond the rolling margin as laid down in the BIS: 1786, the steel will be rejected and shall be removed as per para 1 above. In case weight per unit length is more than the standard coefficient of weight for the diameter, but is within the rolling margin, then the payment shall be made as per the standard weight per unit length, and, where the weight per unit length is lesser than the standard coefficient of weight for the diameter, but is within the rolling margin, the payment shall be restricted with respect to the actual weight per unit length of the diameter.
- 6.5 The standard sectional weights referred to in standard table under para 5.3.3., page 75 of the revised CPWD Specifications 2009 for Cement Mortar, Cement Concrete and RCC works, are to be considered for conversion of length of various sizes of Steel Reinforcement bars into weight and are reproduced below for ready reference.

	Size (Diameter in mm)	∣ Weight (Kg/M)	Size (Diameter in mm)	Weight (Kg/M)
	6	0.222	20	2.470
	8	0.395	25	3.850
	10	0.617	28	4.830
Ī	12	0.888	32	6.310
	16	1.580	36	7.990

- The steel reinforcement shall be stored by the contractor at site of work in such a way as to prevent distortion and corrosion and nothing extra shall be paid on this account. Bars of different sizes and lengths shall be stored separately to facilitate easy counting and checking.
- 6.7 For steel procured from main producers, for checking nominal mass, tensile strength, bend test, etc. specimen of sufficient length shall be cut from each diameter of the bar at random at frequency not less than that specified below. In case of works costing more that 2 Crores and when the steel is procured from other than main producers, additional tests such as, retest, re-bend test, elongation test, proof stress may also be conducted

Size of bar	For consignment below 100 tonnes	For consignment over 100 tonnes
Under 10 mm dia	One sample for each 25 tonnes or part thereof	One sample for each 40 tonnes or part thereof
10 mm to 16 mm dia	One sample for each 35 tonnes or part thereof	One sample for each 45 tonnes or part thereof
	One sample for each 45 tonnes or part thereof	One sample for each 50 tonnes or part thereof

7.0 TESTING OF MATERIALS & RELATED ASPECTS

- 7.1 Materials brought at site of work shall not be used in the work before getting satisfactory Mandatory test results. For details, relevant provisions in the CPWD specification shall be referred to.
- 7.2 If the testing specifications for any material are not available in the CPWD Specifications cited above, relevant BIS Specifications should be followed.
- 7.3 The contractor shall procure all the materials/ samples in advance, so that there is sufficient time for testing of the same before use in work.
- 7.4 Samples of various materials required for testing shall be provided free of charge by the contractor. However the cost of the tests shall be paid by the contractor which shall be reimbursed by BSNL, only if the test reports are satisfactory. The test shall be got done only from lab approved by the Engineer-In-Charge.
- 7.5 All other expenditures incurred for testing such as packing, sealing, transportation, loading, unloading etc shall be borne by the contractor himself.

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- 7.6 Part rate payment shall be allowed in the running account bills only if the materials conforming to the CPWD specifications for works as mentioned in the work are tested and test results are found to be satisfactory by the Engineer-in-Charge.
- 7.7 The Engineer-in-Charge of work shall check the test results and satisfy himself before allowing any payment in the running/final bill.
- 7.8 No claims of any kind whatsoever including the claim of extension of time shall be entertained due to incorporation of above requirements for testing of materials.
- 7.9 **CC Cube Test:** With a view to avoid controversy about quality of cement concrete as revealed in the test result of 7 days cubes falling short of the prescribed standard by over 10% to 20% and pending testing of balance 3 cubes for 28 days as final confirmatory acceptance test, crushed samples of cement concrete from the failed 7 days cubes should be preserved in a sealed bag.

8.0 GENERAL MEASUREMENT OF WORK

8.1 **The work shall be executed and measured as per Metric Dimensions** given in the schedule of quantities, drawings etc. (FPS units wherever indicated are for guidance only).

9.0 EARTH WORK

- 9.1 During excavation and trenching work etc. the contractors shall ensure compliance to the guidelines in such matters laid down by the local body/bodies to ensure that there is minimum hazard to the operating personnel's and users, minimum inconvenience to the users, minimized damage to the underground plant/services of other utilities in a coordinated way, in the interest of public convenience and overall safety.
- 9.2 Any trenching and digging for laying sewer lines/water lines/cables etc. shall be commenced by the contractor only when all men, machinery and materials have been arranged and closing of the trench (s) thereafter shall be ensured within the least possible time.
- 9.3 Surplus excavated earth which is beyond the requirement of the BSNL shall have to be disposed off by the contractor at his own cost after obtaining written permission of the Engineer-in-charge and no payment will be made by the BSNL for disposal of this surplus excavated earth.
- 9.4 The excavated earth (or building materials) shall not be stacked on areas where other buildings, road, services or compound wall or any other structure are to be constructed.

10.0 PLAIN AND REINFORCED CEMENT CONCRETE WORK

- 10.1 Non-destructive Testing for Concrete/R.C.C Work: The Engineer-in-Charge shall, at his discretion, get the non-destructive testing (Such as Ultrasonic Pulse Velocity Test etc.) done and the Contractor shall make all necessary arrangements for getting such tests done and make good the same after the test, for which nothing extra shall be paid. The results of such tests shall be binding on the Contractor. In case of nonconformity of the test to the standards, the contractor shall be liable to redo the concrete work at his cost including the cost of test, subject however, to the acceptability of the work as laid down in the mandatory test defined in the relevant CPWD specifications.
- 10.2 Cement slurry, if any, added over base surface (or) for continuation of concreting for better bond is deemed to have been in built in the items (Unless otherwise explicitly stated) and nothing extra shall be payable (or) extra cement considered in consumption on this account.
- 10.3 Proper Grooves shall be provided in plaster along junctions of RCC Work and Brick/Stone work as per directions of the Engineer-in-charge and nothing extra will be paid on this account.
- 10.4 In the item of RCC walls, railings and roofs etc. nothing extra shall be paid for making designs as per pattern given by Architects or for thickness of sections.
- 10.5 The rate of item for reinforcement in R.C.C. work includes all operations including straightening, cutting, bending, binding with annealed steel wire and placing in position at all the floors with all leads and lifts complete.

11.0 CENTRING AND SHUTTERING FOR R.C.C. WORK

- 11.1 The concrete surface shall be free from honeycombing, offsets, superfluous mortar, cement slurry and foreign matter. The formwork shall be assembled in such a way as to facilitate removal of their parts in proper sequence without any damage to the exposed cement concrete surfaces and corners etc.
- 11.2 The contractor shall keep skilled staff for special care and supervision to check the formwork and concreting so that every member is made true to its size, shape, level and alignment so that it does not result in any deformation, snug, bulges etc. The contractor shall also take suitable precautionary measure to prevent breaking and chipping of corners and edges of completed work until the building is handed over.
- 11.3 The size of shuttering plates for slabs shall not be less than 0.6mx0.9m in general. However, contractor has to provide tape or wooden fillets or rubber gaskets to seal the joint properly to get smooth surface.

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- 11.4 Further, shuttering shall be of such quality that there are no undulations and surfaces will be fairly even and no extra thick ceiling plaster shall be permitted to make the surface even. Any honeycombed or poorly formed concrete shall be repaired with polymer concrete of any suitable design by the Contractor at his own cost, in accordance with the specifications laid down in hand book of Repairs and Rehabilitation of RCC Buildings by CPWD.
- 11.5 Steel centring & shuttering, scaffolding and props shall be used for all the items of RCC. All propping and centring shall be either of steel tubes with extension pieces or built up sections of rolled steel. Shuttering used for concreting shall be sufficiently stiffened and of good quality mild steel plates free from dents, bends or warping and rusting. For shuttering of beam bottom, staircase and fins and for other places where use of steel shuttering is not found to be feasible, waterproof shuttering ply shall be used with prior approval of the engineer-in-charge.
- 11.6 All scaffolding, centring and shuttering shall be with properly designed system which shall be got approved from Engineer-in-Charge and centring and shuttering required for RCC work will be brought to site by the contractor well in advance so that the progress of the upper floors is not hampered due to non-availability of the same. Nothing extra shall be paid for this.
- 11.7 In respect of **projected balconies**, **projected slabs at roof level and projected verandah**, payment for the RCC work shall be made under the item of RCC slabs. The payment for centring and shuttering of such item shall similarly be paid under the item of centring and shuttering of RCC slab., all the exposed edge shall however, be finished as per specification and nothing extra shall be paid for this.

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PREFERRED LIST OF VARIOUS ITEMS/ PRODUCTS TO BE USED FOR THE FOLLOWING WORK

NAME OF WORK:- Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area.

SI. No.	Material / article	Conforming IS code	Manufacturers / Agencies / brand / make
1	Cement	IS 8112:1989 IS 1489 (Part-I)	Ordinary Portland Cement 43 grade (Conforming to IS: 8112)/ Fly ash Blended Cements conforming to IS 1489 (Part I) from reputed manufactures of cement such as A.C.C., Jay Pee Cement, Reliance, Ultratech, Shri Cement, Gujrat Ambuja Cement and Cement Corporation of India etc. as approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product whose name shall be got approved from Engineer-in-Charge.
2	Steel Reinforcement	IS 1786:2008	Thermo mechanically treated bars Fe-500 Grade from approved brands like SAIL, TISCO, RINL etc.
3	Structural Steel		
4	Sand (Coarse / Fine)		River sand (Source to be approved by Engineer-in-Charge.)
5	Brick		Local First Class available (Source to be approved by Engineer-in-Charge.)
6	Stone Aggregate		(Source to be approved by Engineer-in-Charge.)
7	Synthetic Enamel paint	IS 2933:1975	First Quality of Asian, Louis Berger, ICI Dulux, Nerolac

NOTE:

- 1. For any other make, prior approval of Engineer-in charge is required before execution in work.
- 2. All mandatory tests and other tests shall be made as per the departmental guidelines applicable and as required by Engineer-in-charge.
- 3. The contractor at his own cost shall ensure before tendering samples for approval of material/article that the material/article of above mentioned Manufacturers/Agencies/brand/make shall fully comply with the item nomenclature, drawings, Agreement specifications, CPWD Specifications 2019, Test results etc. Any deviation shall be brought to the notice of the Engineer-in-charge. Failure on all or any of the aforementioned accounts, the sample shall be rejected. The decision of Engineer-in-charge in this regard shall be final and binding on the contractor.

Executive Engineer (Civil)

BSNL Civil Division,

Raipur

CERTIFICATE

I/we hereby undertake that I/We/My authorized representative have received the copy of the stated list (along with the tender document) of brand names of various items to be used for the above work and I/We shall quote my rates of various items of schedule accordingly.

I hereby also certify that I shall use only the above referred brands in the work and in case any other brand is used then I shall not claim for the payment of that item.

Signature of Contractor or his authorized representative with seal

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PROFORMA FOR AGREEMENT

(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)

	(,	THE TOTAL OFF	AMI TALEKOT ATTROT	MAIL VALUE,	
CONTR	RACT AGREEMENT I	OR THE WORK OF	4b - 6	DATED	- Between M/s
term sh one par	all unless excluded b t and the Bharat San ant to the subject or c	y or repugnant to be sub char Nigam Limited here	the town of oject or context include its seinafter called the BSNL (we asses and assigns) of the ot	successors and permitte hich term shall unless e	ed assigns) of the
A.	The BSNL is desiron executed as mention Conditions of the Co	ntract, Special Condition	of	ations, Drawings, Plans	s, Time Schedule of
В.	satisfied himself by a sub-soil and grounds the work the availab the supply of power independent enquiries the tender document probable and possible the work to be carried things and probable affecting the execution the tender document. The tender document Conditions of Contratime schedule for coits enclosures copies are included in the endown where AND WHEREAS. The BSNL accepted construction ofdated	carefully examination be a, the form and nature of the form and nature of lity of labour and matering and water thereto a ses and obtained complets or having any connelle situations, delays, hild out under the contract and possible contingent on and completion of the tast including the BSNL's act, Schedule of Quant and possible contingent on and completion of the tast including the BSNL's act, Schedule of Quant appletion of work. Letter the form of work are hereto and the tender of M/sthe tender of M/sthe rates stated in the	atand constitutes for	as to the nature of the sons the quantities, nature oution of work, the means e may require and hat natters and things refers to or with the execution considered all other matters incidental thereto a we influenced him in malder, General conditions obligations, Specification and any statement of agentract though separately conveyed vide letter Notor the work and acceptions.	surface, strata, soil, e and magnitude of as of access to site, as made local and red to or implied in and extent of all the and completion of ters, conditions and and ancillary thereof king his tender. of contract, Special as, Drawings, plan, reed variations with a set out herein and (Contractor) for the contractor) for the contractor by the BSNL
NOW T		, .	oon the terms and subject to REBY AGREED AND DEC		
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2.	hereby agree with th done by him and ap	e contractor that the BS proved by the BSNL at	ution, completion and mair NL will pay to contractor th the Schedule or Rates and ent to be made at such tim	ne respective amounts for I such other sum payab	or the work actually ble to the contractor
3.	issued)" It is specifically and shall have no right, building, structures obrought on the said or deemed to have a or control of the si possession of site an and lying on the site.	distinctly understood and title or interest in the site or works executed on the site (unless the same spany lien whatsoever change or structures and the to remove the contra	ion of Court at Raipur of the displayed agreed between the BS te made available by the late said site by the contract pecifically belongs to the corge for unpaid bills will not the BSNL shall have an actor, their servants, agents there-into set their respective	SNL and the contractor BSNL for execution of a tor or in the goods, articontractor) and the contractor be entitled to assume of absolute and unfettered and materials belonging	that the contractor the works or in the cles, materials, etc. actor shall not have or retain possession d right to take full ng to the contractor
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Contractor..... Engineer In Charge.....

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	Signed and delivered for and on behalf of BSNL	Signature and delivered for and on behalf of th contractor	e
	(BHARAT SANCHAR NIGAM LIMITED) OFFICIAL ADDRESS	(Contractor	r)
	Date Place	Date Place	
	IN PRESENCE OF TWO WITNESSES		
	SIGNATURE NAME SIGNATURE NAME	SIGNATURE NAME SIGNATURE NAME	
For Prop	orietary Concern		
		R/Ocarr	
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-	ntatives).	se include his helis, executors, administrators	and legal
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FORM OF PERFORMANCE SECURITY BANK GUARANTEE BOND

	and conditions of agi	reement No.	er called "the BSNL") having agreed Datedmade between
	and	(hereinafter calle	ed "the said contractor(s)") for the ') for compliance of his obligation in
accordance with t	work (hereinafter he terms and conditions in	called "the said agreement" the said agreement.	') for compliance of his obligation in
We		(indicate the name of the	e Bank) (hereinafter referred to as "as
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	ccordingly discharges this gu		en fully and properly carried out be th
We	(indicate	the name of Bank) further agi	ree with the BSNL that the BSNL sha
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			I to the said contractor(s) or for ar ne BSNL to the said contractor(s) or b
			ies would, but for this provision, hav
effected or so relie	ving us.	· ·	•
The guarantee will	not be discharged due to the	change in the constitution of t	the Bank or the contractor(s).
We	vith the previous consent of the	(indicate the name of B	ank) lastly undertake not to revoke thi
This guarantee sha	all be valid up to	unless extended on d	emand by BSNL Notwithstanding an
thing mentioned	above our liability a	against this Guarantee	emand by BSNL. Notwithstanding an is restricted to Rs
(Rs.	only) and	unless a claim in writing is lo	dged with us within six months of th
date of expiry or the discharged.	ne extended date of expiry	of this guarantee, all our liabi	ilities under the Guarantee shall stan
· ·	date of for		
e iiie	date of for		 (Indicate the name of Bank
ition	Deletion	Correction	Overwriting

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Contractor..... Engineer In Charge.....

UNDERTAKING FOR NO NEAR RELATIVE IN BSNL C.G. Zone

(TO BE GIVEN BY EVERY TENDERER)

l/We	S/o	Sh	Resident
of	here	eby certify that none of my nea	r relative(s) as under is/are employed in
territorial juris	diction of BSNL Telecom (Circle, C.G. Zone in any capacit	y i.e. either Non-Executive or Executive
employee.			
b) c) d) e) f) g) h) i) k)	Daughter(s) Daughter's husband (Sor Brother Brother's wife Sister(s) Sister's Husband (Brother	aw) n-in-law) er-in-law)	folgo /in compat. DCNII, ab all boyes the
		med fit without any prior intima	s false/incorrect, BSNL shall have the tion to me.
			Signature of Tenderer
Note: In case	of a partnership firm this C	Certificate is to be signed by all F	Partners/directors of the Company.
		Signature of Partners/Direct	ctors
		1.	
		2.	
online bids,	ot submit the physical bid	preach of condition and actio	ntractor as below:- quently three times after submission of n shall be taken to withdraw my/our
I, hereby und	ler take that I am not black	listed by GST authorities.	
			Signature of Tenderer
Addition			Overwriting
Contractor	Engineer In Ch	narge	Page 26 of 29

ANNEXURE-(I)

AFFIDAVIT

I/We	have	submitted	а	Bank	Guarantee	for	the	work
(Name of	Work), Agreer	ment No						
Dated:		from				(Na	me of the	Division)
with a vie	ew to seek ex	emption from pay	ment of	performance of	guarantee in cash.	This Bank	guarantee e	expires on
	_	•	-		y getting it extende months after the re			•
		the Engineer in cha						
I/We also guarantee	•	e Bharat Sanchar I	Nigam Lin	nited against ar	ny losses arising ou	ut of non-end	cashment of	the bank
						S	(I ignature of (Deponent) Contractor
Note: The	affidavit is to	be given by the Ex	ecutants b	pefore a first clas	ss Magistrate.			

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Contractor	Engineer In Charge		Page 27 of 29

Validate	Print	Help	Item Rate BoQ
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Tender Inviting Authority: Executive Engineer (Civil) BSNL Civil Division RAIPUR
Name of Work: Dismantling, Shifting and Re-Installation of Shelters at "Doundi" USO Tower Site under SDOT Balod Area.
Contract No: NIT No. 30/2024-25/BSNL/CD/RAIPUR Date: 05.03.2025. Estimated Cost: Rs. 2,54,082.00

Name of the Bidder/ Bidding Firm / Company :

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER#	TEXT #	NUMBER #	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	2	4	5	13	54	55
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.					
1.01	All kinds of soil.	9.00	One Cubic Metre		0.00	INR Zero On
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift up to 1.5 m.	9.00	One Cubic Metre		0.00	INR Zero On
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering: All work up to plinth level:					
3.01	1:4:8 (1 Cement 4 coarse sand derived from natural source:8 graded stone aggregate 40 mm nominal size derived from natural source)	1.50	One Cubic Metre		0.00	INR Zero On
4	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level:					
4.01	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	5.00	One Cubic Metre		0.00	INR Zero On
5	Centering and shuttering including strutting, propping etc. and removal of form for :					
5.01	Foundations, footings, bases of columns, etc. for mass concrete	10.00	One Square Metre		0.00	INR Zero On
5.02	Columns, Pillars, Piers, Abutments, Posts and Struts	12.00	One Square Metre		0.00	INR Zero On
6	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to plinth level.					
6.01	Thermo-Mechanically Treated bars of grade Fe-500D or more.	200.00	One Kilogram		0.00	INR Zero Or
7	6 mm cement plaster of mix :					
7.01	1:3 (1 cement: 3 fine sand)	8.00	One Square Metre		0.00	INR Zero On

					0.00	I IND 7 O I
8	Dismantling Shelter of size 4.00 Sqm to 7.00 Sqm. (internal size) including removal of Antistatic flooring electrical fixture, Cable trey, sheet roofing, ISMB/ISMC Channels etc. as per direction of Engineer in charge [Note:- 1 all the material like ISMB beam, ISMC Channel, Floor panels, Wall panels, Roofing sheet, Door, Canopy nut bolts, GI Strips, Screw, J or L Hooks, Cable tray, templets etc. shall be dismantled and stacked in proper manner]. 2. The cost of dismantling of shelter foundation upto G.L. is inclusive in the item.	2.00	One Job		0.00	INR Zero Only
9	Assembling and fixing in position at work site the Shelter of size 4.00 Sqm to 7.00 Sqm. (internal size) supplied by the SSA including fixing of Antistatic flooring, electrical fixture, making cut out for A.C. unit, Cable tray etc. as per the standard drawing supplied by the department and as per direction of engineer in charge. [Note:-1 all the material like ISMB beam, ISMC Channel, Floor panels, Wall panels, Roofing Sheet, Door, Canopy nuts Bolts, G.I. Strips, Screw, J or L Hooks, Cable tray, templets etc. obtained from dismantling site shall be used. The cost of material required for re fixing of shelter like Adhesive of specified grade, copper strip, G.I. Sheets Rivets screws etc is inclusive in this items. 2 The cost of foundation for shelter shall be paid for separately in respective items]	2.00	One Job		0.00	INR Zero Only
10	Providing and fixing 12 mm thick paneling in shelter's shutters for doors, windows and clerestory windows (area of opening for panel inserts excluding portion inside grooves or rebates to be measured). In floor of shelter, Paneling shall be of Marine plywood conforming to IS: 710.	6.00	One Square Metre		0.00	INR Zero Only
11	Providing and fixing pre coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	8.00	One Square Metre		0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				

Note:

- 1. The Contractor / supplier shall quote the rates inclusive of GST and other Taxes.
- 2.The bidders/contractor shall submit financial Bid / price Bid on line through https://etenders.gov.in/eprocure/app using a valid Digital Signature Certificate (DSC). No other mode of submission is permitted.
- 3. The Contractor / supplier will have to read carefully nomenclature of the items of schedule.

Executive Engineer (Civil)

BSNL Civil Division

Raipur

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