

Bharat Sanchar Nigam Limited

(A Government of India Enterprise)

O/o EXECUTIVE ENGINEER (CIVIL),BSNL CIVIL DIVISION, 4th floor,O/O PGM Building, Zero Miles ,

NAGPUR - 440 001

Tender Document

Percentage Rate tender

For the work of:

Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha.

NIT No: 122/EEC/BSNL/NGP/2024-25

Certified that this document contains 50 printed pages including the cover page.

Executive Engineer (Civil)
BSNL Civil, Division, Nagpur

IMPORTANT INSTRUCTIONS TO TENDERERS WHO HAVE DOWNLOADED THE TENDER

DOCUMENT FROM WEB

The tenderers, who have down loaded the tenders from the web, should read the following important instructions carefully before actually quoting the rates & submitting the tender documents: -

- 1. The tenderer should see carefully & ensure that the complete tender document including schedule of quantity as per the index given on page '2' has been down loaded & there are 46 pages in the tender document.
- 2. The printout of tender document should be taken on A4 size paper only & the printer settings etc are such that document is printed as appearing in the web & there is no change in formatting, number of pages etc.
- 3. The tenderer should ensure that no page in the down loaded tender document is missing.
- 4. The tenderer should ensure that all pages in the down loaded tender document are legible & clear & are printed on a good quality paper.
- 5. The tenderer should ensure that every page of the down-loaded tender document is signed by tenderer with stamp (seal).
- 6. On page '4' of the down loaded tender document, the name of the tenderer should be filled in by the tenderer.
- 7. The tenderer should ensure that the down loaded tender document is properly bound and sealed before submitting the same.
- 8. The loose / spiral bound and/or not properly sealed tenders shall be rejected out-rightly.
- 9. In case of any correction/addition/alteration/omission in the downloaded tender document, it shall be treated as non-responsive tender and shall be rejected.
- 10. The tenderer shall furnish a declaration to this effect that no addition/ deletion/corrections have been made in the tender document submitted and it is identical to the tender document appearing on Web site.
- 11. The tenderer should read carefully & sign the declaration given on the next page before submitting the tender.
- 12. The cost of tender should be submitted separately along with the EMD as detailed in NIT.
- 13. In case of any doubt in the down loaded tender, the same should be got clarified from the Executive Engineer, BSNL Civil Division, Nagpur before submitting the tender.

Signature of Contractor

D E C L A R A T I O N (TO BE GIVEN BY THE TENDERERS WHO HAVE DOWNLOADED THE TENDER DOCUMENT FROM THE WEB

It is to certify that:

- 1) I / We have submitted the tenders in the proforma as downloaded directly from the website & there is no change in formatting, number of pages etc.
- 2) I/ We have submitted tender documents which are same / identical as available in the website.
- 3) I / We have not made any modification / corrections / additions etc in the tender documents downloaded from web by me / us.
- 4) I / We have checked that no page is missing and all pages as per the index are available & that all pages of tender document submitted by us are clear & legible.
- 5) I / We have signed (with stamp) all the pages of the tender document before submitting the same.
- 6) I / We have sealed the tender documents properly before submitting the same.
- 7) I / We have submitted the cost of tender along with the EMD each separately.
- 8) I have read carefully & understood the important instructions to the all tenderers & to tenderers who have down loaded the tenders from the web.
- 9) In case at any stage later, it is found there is difference in our downloaded tender documents from the original, BSNL shall have the absolute right to take any action as deemed fit without any prior intimation to me / us.
- 10) In case at any stage later, it is found there is difference in our downloaded tender documents from the original, the tender / work will be cancelled and Earnest Money/ Security Deposit will be forfeited at any stage whenever it is so noticed. The department will not pay any damages to me / us on this account.
- 11) In case at any stage later, it is found there is difference in our downloaded tender documents from the original, I / We may also be debarred for further participation in the tender in the concerned BSNL Civil Zone & would also render me / us liable to be removed from the approved list of contractors of the Department.

Dated	(CONTRACTOR)
	(SIGNATURE WITH SEAL)
	Email:
	Mobile:

Percentage Rate Tender and Contract

INDEX

Sr.No	DETAILS	Page No.
1	Information and instructions for contractors for tendering	4
2	BSNL W-6	7
3	BSNL W-8	15
4	Additional conditions for GST	21
5	Proforma of Schedules A to F	26-29
6	General Instruction	30
7	Proforma for Agreement	31
8	Special Conditions for cement and steel	36
10	Additional conditions and Specifications	37
11	Schedule of Quantities	42-50

INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR TENDER: NIT

The Executive Engineer, BSNL Civil Division, 4^{th} floor PGM,Building , Nagpur 440001 on behalf of Bharat Sanchar Nigam Limited (A Govt. of India Enterprise), invites percentage rate tenders from approved and eligible contractors of BSNL and non – BSNL contractors registered with other public works organizations like CPWD, MH PWD (B&R), DOP, MES & Railways for following work:

SI. No	NIT No.	Name of work & Location	Estimat ed cost put to bid	Earnest Money	Tender cost Rs.	Period of Completi on	Last Date & Time of Application for issue of bid document	Last Date & Time of issue of bid document	Last Date & Time of submissio n of bid	Time & date of openin g of bid
1	2	3	4	5		6			7	9
1	122/EEC/BSNL/ NGP/2024-25	Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha	Rs. 88,906/- (Eighty Eight Thousand Nine Hundred Six) only.	Rs 1780/- (Rupees One Thousand Seven Hundred Eighty)	Rs. 177/- (DD or Bankers cheque)	01(One) Month	27/03/2025 up to 16.00 hrs	28/03/2025 up to 16.00 hrs	29/03/2025 up to 15.00 hrs	29/03/2025 at 15.30 hrs

Page 5

SUBMISSION OF TENDER

The bid document/ forms and other details can be down loaded / obtained from the website https://www.maharashtra.bsnl.co.in.

- 1 The intending bidder must read terms and conditions of BSNL W6 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 shall form part of bid document.
- 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 www.maharashtra.bsnl.co.in or be seen in the office of the Executive Engineer (Civil), BSNL Civil Division, Zero Mile, Nagpur.
- 4 The Contractor can quote his rates in schedule of quantities of various types of items to be executed which down loaded from web site www.maharashtra.bsnl.co.inand can be submitted along with required documents in the office of the Executive Engineer (Civil), BSNL Civil Division, Zero Mile, Nagpur.
- 5. The tenderer should read carefully & understand the tender document,
- 6.00 tender document is downloaded from the BSNL website:
- 6.1.1 "Earnest money plus cost of tender and eligibility credentials" shall be placed in Wax/adhesive tape sealed Envelope-1 marked "Earnest money plus cost of tender and eligibility credentials".
- 6.1.2 The tender shall be placed in Wax/adhesive tape sealed envelope-2 and will be superscripted as "Tender".
- 6.1.3 The separate Wax/adhesive tape sealed envelopes no. 1&2 as above containing "Earnest money plus cost of tender and Eligibility Credentials", and the "Tender" shall be placed in another Wax/adhesive tape sealed envelope-3.
- 6.1.4 All the three envelopes shall be superscripted with following data on it. A. Name of work B. Name of tenderer C. Last date of receipt of tender.
- 6.2 In case tender document is purchased from BSNL Civil Division, Nagpur office:
- 6.2.1 Proof for paying the cost of tender documents, proof of payment of EMD and copies of documents showing eligibility credentials to be placed in Wax/adhesive tape sealed envelope no.1
- 6.2.2 Envelope no.2 will be as per Para 6.1.2
- 6.2.3 The Wax/adhesive tape sealed envelopes 1 & 2 shall be placed in another Wax/adhesive tape sealed envelope no 3.
- 6.2.4 Same as 6.1.4 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.
- 6.3 The tender in which rates/percentage are to be quoted should be properly bound and sealed. Loose bound submission (in case the tender is down loaded from website) shall be rejected outrightly. In case of any correction/addition/alteration/omission in tender document vis-à-vis tender document available on website shall be treated as nonresponsive and shall be summarily rejected.
- 6.3.1 The tenders submitted in the following manner shall be considered as not properly bound and sealed. a) Loose/ Spiral bound tender. b) Stapled tenders without wax seal or without PVC tape. c) Tender schedule tied with thread/tag without wax seal or without PVC tape.

7.0 List of Documents to be submitted along with tender:-

- 7.1. Demand Draft / Pay order or Fixed Deposit Receipt of any Scheduled Bank against EMD.
- 7.2 Demand Draft / Pay order of any Scheduled Bank towards cost of Bid Document.
- 7.3 Enlistment Order of the Contractor.
- 7.4 Certificates of Work Experience, if applicable.
- 7.5 Near relative certificate as stipulated under clause 16 of BSNLW-6 Notice Inviting Tender.
- 7.6 Undertaking as stipulated under clause of 20 of BSNL W-6 Notice Inviting Tender.
- 7.7 Valid GST Registration certificate from GST authority.
- 7.8 Valid EPF Registration certificate EPFO authority.
- 7.9 Valid ESIC Registration certificate.

Dated: 15/03/2025

BSNLW - 6

Bharat Sanchar Nigam Limited (A Government of India Enterprise)

O/o EXECUTIVE ENGINEER (CIVIL), BSNL CIVIL DIVISION, O/O PGM, Building Zero mile, NAGPUR- 440 001

NOTICE INVITING TENDER

NIT No.: 122 /EEC/BSNL/NGP/2024-25

1. Executive Engineer, BSNL Civil Division, Zero Miles, compound, Nagpur invited Percentage rate tenders on behalf of Bharat Sanchar Nigam Limited (A Govt. of India Enterprise) for the following work from approved and eligible contractors of BSNL and non – BSNL registered contractors registered with other public works organizations like CPWD, MH PWD (B&R), DOP, MES &Railways for the work of:

Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha.

- 1.1 The work is estimated to cost Rs. 88,906/- (Eighty Eight Thousand Nine Hundred Six) only.
- **1.2** Tenders will be opened in respect of eligible contractors provided they submit the documents listed.
- **1.2.1** Criteria of eligibility for issue of tender documents for non-BSNL registered contractors of public works organizations like CPWD, MHPWD, DOP, MES& Railways only.
 - 1.2.1.1 For works up to Rs. 7 lakhs NIL
 - 1.2.1.2 For works above Rs. 7 lakhs and upto Rs.2.5 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 40 % of estimated amount OR
- b) Two similar completed works costing not less than 50 % of estimated amount OR
- c) One similar completed works costing not less than 80% of estimated amount.

Similar works means:-Building Construction Works/Building repairs works/ Tower Foundation work/ Compound Wall works/Addition Alteration of building/RCC Cable duct works/ Cable duct Works, Repairs/Special repairs and maintenance of building / cable duct works executed in Central Government / MH State Government or in Public Sector Unit of Central / MH State Govt.

work done certificate:- A certificate to this effect shall be produced by the tenderer from an officer of the rank not below than rank of Executive Engineer in the Government of DGM/SE in PSU or Chief Project Manager or equivalent in other organizations.

2. Agreement shall be drawn with the successful bidders on prescribed Form No. BSNL W7 and General Conditions of Contract with up to date correction slips which are available as a BSNL Publication/BSNL website www.mahar1ashtra.bsnl.co.in and in the office of Executive Engineer (Civil) BSNL Civil Division, Zero Miles, compound, Nagpur. Bidders shall quote his percentage rate as per various terms and conditions of the said form which will form part of the agreement.

- 3. The time allowed for carrying out the work, will be **01(One) Month** from the date of start as defined in schedule 'F' or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
- 4. The site for the work is available/make available in parts.
- 5 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 including General Conditions Of Contract Form can be seen from website www.maharashtra.bsnl.co.in or be seen in the office of the Executive Engineer (Civil), BSNL Civil Division, O/O PGM, Building Zero mile, NAGPUR- 440 001.
- 6. Tender Cost Rs 177/-in the form of Demand Draft or Pay Order or Banker's Cheque drawn in favour of 'Accounts Officer (Cash), BSNL, PGMTD, Nagpur' shall be original be deposited in office of Executive Engineer (Civil).
- 7. Earnest Money **Rs. 1780/-(Rs. One Thousand Seven Hundred Eighty only)** 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.
- 8. Submission of eligibility Documents: -

The documents listed below shall be submitted by the bidder in order to establish his eligibility:

- a Cost of Bid Document in the form of Demand Draft in original.
- b. Cost of EMD Document in the form of Demand Draft/Fixed Deposit Receipt/Bankers Cheque in original
- c. Self attested copy of the Enlistment Order.
- d. Self attested copies of Work Experience Certificates, if applicable.
- e. Declaration regarding near relatives working in BSNL, in original.
- f. Undertaking as stipulated under clause 20 of BSNL W-6 Notice Inviting Tender, in original.
- g. Valid GST/EPF/ESIC Registration certificate

All the documents shall be further placed in a sealed envelope. The name of work, NIT no., date of submission, date of opening and the name of the vendor shall be clearly mentioned on the envelope. The sealed envelope shall be submitted in the office of Executive Engineer after last date & time of submission of bid & upto 15:00 hrs on 29/03/2025

The documents submitted by the bidders shall be opened at 15.30 hrs on the same day.

- 9. The bid submitted shall become invalid and cost of bid shall not be refunded if:
 - 9.1 The bidder is found ineligible.
 - 9.2 If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically in the office of tender opening authority.

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.

10. The description of the work is as follows: -

Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha...

- 11. 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 Proforma 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 at rate of 5% of the tendered value in the form of irrevocable Bank Guarantee of requisite amount to the Engineer-in-charge in the Proforma 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.
- 12. Copies of other drawings and documents pertaining to the work will be open for inspection by the tenderers at the office of the Executive Engineer (Civil) BSNL Civil Division Nagpur.
 - 12.1 Tenderers 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 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.
- 13. The competent authority on behalf of the BSNL does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without assigning any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.
- 14. Canvassing whether directly or indirectly, in connection with bids is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
- 15. The competent authority on behalf of BSNL reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.

- 16. 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 (Civil/Electrical) is/are posted in any capacity either non-executive or executive employee. Near relative (s) for this purpose is/are defined as:
 - 16.1 Member of Hindu Undivided family (HUF).
 - 16.2 They are Husband and Wife.
 - 16.3 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.

All the intending tenderers will have to give a certificate/Declaration 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:

"I	s/o Shri	Resident 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 informat	ion given by me is false/incorr	ect, BSNL shall have the absolute
right to take any a	action as deemed fit without an	y 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 of 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.

- 17. 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 Government service, without previous permission of the Government 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 Government of India /State Government or PSU's as aforesaid before submission of the tender or engagement in the contractor's service.
- 18. The bid for the works shall remain open for acceptance for a period of (30) Thirty days from the date of opening of Bids. If any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the B.S.N.L. shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the rebidding process of the work.
- 19. This Notice Inviting Tender (BSNL W-6) 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 favor of the successful tenderer/ contractor. After 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 W8 as on Website www.maharashtra.bsnl.co.inand in Office of the Executive Engineer (Civil) BSNL Civil Division Nagpur.
 - c) Agreement signed on non-judicial stamp paper as per proforma annexed to the tender document.
 - 20. If the contractor do not submit the physical bid document / Technical Bid consecutively three times after submission of online bids, action shall be taken to withdraw his/ their enlistment / debar him / them from tendering in BSNL for the period of six months.

All the intending tenderers will have to submit an undertaking in the format given a	ıs under:
I, S/o Shri	Resident of
hereby submit the undertaking that " if I / we do no	ot submit the
physical bid documents/ Technical Bid consecutively three times after submis	sion of online
bids, it shall be treated as breach of condition and action shall be taken to with	draw my/ our
enlistment / debar me/us from tendering in BSNL for six months".	

- 21.Payment to the contractors shall be made through e-payment system. The contractor will be required to submit the details of his PAN number, Bank Account Number and other details as required by BSNL in order to make e-payment to the contractor.
- 22. First running account bill shall be paid only after
 - a. Signing of the Agreement / Contract by both the parties, and

- b. Progress chart has been prepared as required under Clause 5 and approved by the Competent authority.
- c. Submission, by the contractor, of Labour License and Registration with EPFO, ESIC and BOCW Welfare Board, whatever applicable
- 23. General conditions of works in BHARAT SANCHAR NIGAM LTD are available on website www.maharashtra.bsnl.co.in and https://etenders.gov.inas well as in the Divisional/ Sub divisional Office.

24.Condition for GST&EPF:-

- The contractor shall invariably furnish GST registration certificate at the time of entering into agreement.
- ❖ The contractor shall furnished copy of EPF registration and must comply all terms and conditions of EPFO, Govt. of India as laid down thereof.
- The liability of payment of wedges to deployed labour shall be born by the contractor for the work.
- ❖ In case agency fails to submit GST registration certificate for the work under the agreement, he may be allowed to enter in to the agreement on production of Indemnity bond certificate in favour of BSNL against any GST liability. Failure to comply the condition stated above, full EMD will be forfeited in favour of BSNL & no claim what so ever shall be entertained on this account.
- ❖ The contractor shall issue an invoice/ challan along with every RA bill/final bill as per GST Rules.
- ❖ The invoice raised by contractor shall be serially numbered and shall contain the following, namely:
 - (i) The name, address and the registration number of contractors;
 - (ii). The name and address of the person receiving taxable service.
 - (iii). Description, classification and value of taxable service provided or to be provided; and the GST payable thereon.

25 Goods and Service Tax (GST)

The rates quoted by the agency shall be exclusive of GST applicable to the works contracts. The GST on the work contract as applicable will be paid separately by BSNL to the Contractor. GST shall be payable to only those contractors, who submit the details of GST registration to BSNL. Any further amendment notified by GOI in GST Rules during the currency of agreement shall also be applicable without any separate notice.

The contractor shall submit an invoice along with every RA bill / final bill. The invoice raised by contractor shall be serially numbered and shall contain the name, address and the GST registration number of contractor.

However the rates quoted by the contractor shall be exclusive of Goods & Services Tax (GST) as applicable on the various materials required & purchased for completion of the work, packaging,loading unloading, and transportation etc. Any input Tax Credit on the material purchased for the work, if available to the contractor as per the rules applicable shall be passed on BSNL by the contractor...

26. For redressal of any complaints, following officers may be contacted:

1.CGMT,MH Circle

The Chief General Manager, Telecom MH. Circle, Admn. Bldg. A-wing, 2nd floor, Juhu Danda road Santacruz (W) MUMBAI-400054. Land Line Tel No. 022-26616999 Fax No. 022-26616777

2..DGM(Vig),MH Circle

The Dy.GeneralManager(Vig)O/O C.G.M.T.,MH.Circle, Admn.Bldg.A-wing, 6th floor,JuhuDanda road Santacruz (W) MUMBAI-400054. Land Line Tel No.022-26616715 Fax No.022- 26615774

27. If any terms and conditions under General Rules and Directions is in contravention to terms and conditions as above, the terms and conditions as above shall prevail.

(A.R. Kamble)
Executive Engineer (Civil)
BSNL Civil Division Nagpur
For & on behalf of Bharat Sanchar Nigam Ltd

NAGPUR

BHARAT SANCHAR NIGAM LIMITED (A GOVERNMENT OF INDIA ETERPRISE)

STATE: Maharashtra State

ZONE: Maharashtra (Civil)

DIVISION: Nagpur
SUB-DIVISION: Bhandara

Percentage Rate Bid & Contract for Work:-

1.	Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha

- (i) Bid along with the copy of Bid Documents to be submitted in the office of the Executive Engineer (Civil) BSNL Civil Division, 4th floor O/o PGM, Building, Nagpur by 15.00 hrs on **29/03/2025**
- (ii) Certified copies of Bid Documents to be submitted in wax / adhesive tape sealed envelope in the office of the Executive Engineer, BSNL Civil Division, Nagpur opened by 15.30 hrs on **29/03/2025**

Executive Engineer (Civil), BSNL Civil Division, Nagpur

TENDER

I/We have read and examined Notice Inviting Tender, Schedules A, B, C, D, E & F, Specifications applicable, Drawings & Design, General Rules and Directions, Conditions of Contract, Special conditions, Schedule of Rate & other document & 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 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 (Civil) 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 due date of opening 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, 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.

A sum of **Rs. 1780/- (Rupees One Thousand Seven Hundred Eighty)** as EMD 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, upto 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. Further, I / We agree that in case of forfeiture of earnest money or both Earnest Money & Performance Guarantee as aforesaid, I / We shall be debarred for participation in the rebidding process of the work.

"I/WE undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/We shall be debarred for bidding in BSNL in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee."

	I/we	hereby	intimate	that	for	receiving	payments	I/we	have	an	account	in		
Bank	with a	account N	No		whe	ere the ECS	facility of e	-paym	ent is	ava	ilable.			
	T /TA7.	1 1.	11	T /		.111	41			.1		1	1	 ١.

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 should 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 works in hand is as per proforma enclosed.

"I/we agree that this contract is subject to jurisdiction of Court at Nagpur only." (Where the NIT/Tender has been issued)

Dated	
Witness:	()
Address: Occupation:	Signature of Contractor
o coup us.o	Postal Address:-

ACCEPTANCE

	ve tender (a		•	, ,		_	-		
	ed hereunde	-	•	-					
Nigam	Limited	for	a	sum	of	Rs			(Rupees
)
									-9
The lette	ers referred t	o below	z shall	form na	art of tl	his con	tract Agre	ement:-	
_	is referred t	o below	Jiiai	rorm pe	11 0 01 01	ins con		Zerrierre.	
a)									
b)									
	Fo	r & on b	ehalf	of the B	harat S	Sanchar	Nigam Li	mited	
Date:							O		
Dutc.					Signat	ure			
					•				
						and de	signation		
					Dated				

DECLARATION

(To be submitted by the contractor regarding near relatives working in BSNL as per clause 16 of BSNL W-6)

"I Resident of
hereby certify that none of my near relative(s) as defined in clause 16
of BSNL W-6 is/are employed in concerned BSNL Civil/Electrical Maharashtra
Zones.
In case at any stage, it is found that the information given by me is false/incorrect,
BSNL shall have the absolute right to take any action as deemed fit without any
prior intimation to me."
Signature of Contractor

UNDERTAKING

(To be submitted by the contractor as per clause 20 of BSNL W-6)

"I	S/o Shri	. Resident of
	hereby submit the undertaking that " i	If I / we do not submit the
physical bid d	ocuments/ Technical Bid consecutively t	hree 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".		

Signature of Contractor

PARTICULAR SPECIFICATIONS AND SPECIAL CONDITIONS FOR COMPLYING WITH THE GST LAW WHICH HAS COME INTO FORCE WITH EFFECT FROM 01/07/2017.

1. The percentage rate quoted by the agency shall be **exclusive of GST applicable to the works contracts**. The GST on the work contract as applicable will be paid separately by BSNL to the Contractor. GST shall be payable to only those contractors, who submit the details of GST registration to BSNL. Any further amendment notified by GOI in GST Rules during the currency of agreement shall also be applicable without any separate notice..

The contractor shall submit an invoice along with every RA bill / final bill. The invoice raised by contractor shall be serially numbered and shall contain the name, address and the GST registration number of Contractor.

However the percentage rate rate quoted by the contractor shall be inclusive of Goods & Services Tax (GST) as applicable on the various materials required and purchased for completion of the work. Any Input Tax Credit on the material purchased for the work, if available to the contractor as per the rules applicable shall be passed on BSNL by the contractor

- 2. With the implementation of GST the service tax stands subsumed in GST. There will not be any reimbursement of Service tax and the Clause 37 of GCC 2006 stands modified accordingly. Income tax TDS, TDS towards GST, workers welfare cess deductions & other statutory deductions etc shall be made at source as per the prevalent laws.
- 3. The Contractor shall comply with the Central Goods and service tax Act, 2017, Integrated Goods and service tax Act, 2017, the relevant SGST and UTGST Acts and the rules framed there under and as amended from time to time. The Contractor shall get himself registered and get the registration code from the relevant authorities as per the provisions of the Act.
- 4. The Contractor shall indemnify and keep indemnified BSNL against any loss of input tax credit, **hereinafter called ITC**, caused to BSNL in case where the Contractor gets black listed by the GST authorities during the tenure of the BSNL contract either due to his own default or for any other reason whatsoever. BSNL would not be able to avail ITC in case the Contractor is GST black listed i.e has poor compliance rating.
- 5. The Contractor should furnish the correct **HSN/ SAC code** in his tax invoice. If the credit for duties, taxes and cesses under provisions/ rules under GST law is found to be not admissible at any stage owing to wrong furnishing of tariff head, then the Contractor will be liable to refund such non-admissible amount, if already paid, along with penalty and interest, if charged, by the concerned authority.
- 6. In case duties, taxes and cesses which are not eligible for ITC as per the quoted rates indicated in the price schedule and subsequently at any stage it is found that credit for such duties, taxes and cesses is admissible as per provisions of GST law, then the Contractor will be liable to refund the amount equivalent to such duties, taxes and cesses, if already paid to them, provided the credit can be claimed within the time prescribed under the applicable legislation and BSNL has all the documents to claim such credit. The refund is also subject to the Contractor performing necessary act for enabling BSNL to claim the credit viz. uploading the information on GSTN. However, BSNL may allow the Contractor to submit necessary documents in this regard which may enable the BSNL to avail the ITC provided such credit is still available for the amount so paid as per provisions of the GST law.
- 7. BSNL reserves the right to ask the bidders to submit documentary proof confirming the correct HSN or SAC classification etc from the CGST/ SGST/ IGST authority where the HSN or SAC Classification furnished against the particular contract by different bidders differ from each other or the same is found apparently not furnished in accordance to the GST act and/or rules framed thereunder.
- 8. If the Contractor fails to furnish necessary supporting documents i.e tax invoices etc. in respect of the duties, taxes and cesses which are eligible for ITC, the amount pertaining to such duties, taxes and cesses will be deducted from the payment due to the Contractor.
- 9. If the Contractor fails to perform necessary compliances which would in any manner restrict BSNL to claim ITC, then the amount pertaining to such duties, taxes and cesses will be deducted from any payment due to the Contractor.

- 10. If the Contractor does not disclose the correct details on the invoice or on the GSTN viz. GSTIN, place of supply etc. which would in any manner restrict BSNL to claim ITC, then the amount pertaining to such duties, taxes and cesses will be deducted from any payment due to the Contractor.
- 11. For claiming the payment the following documents are to be submitted by the Contractors to the Engineer-in-charge:
 - (i) GST compliant tax invoice.
 - (ii) Acknowledged delivery challan, if applicable.
 - (iii) E-way bill as prescribed in the GST law in case of movement of goods.
 - (iv) Proof of payment of GST, if applicable.
 - (v) Timely uploading of correct and necessary information on GSTN portal is mandatory as prescribed in GST compliances.

Notes:

- (1) In case the Contractor fails to furnish necessary supporting documents i.e GST tax invoice etc. and also fails to upload the information on GSTN in respect of duties/ taxes for which ITC is available, the amount pertaining to such duties/ taxes will be deducted from the payment due to the Contractor.
- (2) Tax amount will be paid to the Contractor only after the Contractor declares the details of the invoice in his return in GSTR-1 and GSTR-3 uploaded by the Contractor and the same is reflected in GSTR-2A of BSNL on GSTN portal.
- (3) TDS/ TCS shall be deducted at the prescribed rate, if any, as the case may be.
- (4) BSNL can adjust/ forfeit bank guarantee or can adjust from any other payment due to the Contractor any loss of ITC caused to BSNL on account of Contractors default.
- (5) In case BSNL has to pay GST on reverse charge basis, the Contractor would not charge GST on its invoices. Further, the Contractor undertakes to comply with all the provisions of GST, as applicable.
- 12. Necessary declaration, statutory forms, if any, shall be provided by BSNL to avail concessional rate of tax wherever applicable, on the request of the Contractor as and when asked for.
- 13. Any sum of money due and payable to the Contractor (including deposit refundable to him) under this contract may be appropriated by the BSNL and setoff the same against any claim of the BSNL or under any other contract made by the Contractor with the BSNL. In case of set off of security deposit against any claim of the BSNL or under any other contract made by the Contractor with the BSNL, the GST on such set off would be borne by the Contractor. GST would not be liable on security deposit. But, if the Contractor setoff the security deposit against any claim of BSNL for payment of a sum of money arising out of this contract or under any other contract made by the Contractor with the BSNL, then the GST would be levied.
- 14. In case of supply the Contractor shall furnish the name of his collaborator (if applicable), brand name, model number, type of products and HSN classification under GST.

15. GST Invoice:

- (i) All the details of Contractor (name, address GSTIN/ unregistered Contractor, place of supply, HASN/ SAC code etc.) and other mandatory details shall be mentioned on the invoice.
- (ii) Invoice/ Supplementary invoice/ Debit note/ Credit note/ Bill of supply/ Receipt voucher need to be issued in the GST compliant format and within the time prescribed under the GST law.
- (iii) In case of any deficient/ incomplete/ rejected supply, BSNL shall convey the same in a reasonable time period to enable the Contractor to issue credit note and take tax adjustment.
- (iv) It would be the responsibility of the Contractor to declare correct information on the invoice and GSTN viz. the amount, the place of supply, the rate of tax etc. In case, the eligibility of ITC is questioned or denied to BSNL on account of default by the Contractor, the same would be recovered by BSNL from the Contractor.

- (v) Registered location of both the parties' i.e BSNL and Contractor should be mentioned in the agreement with the GSTIN No. Further, Contractor should raise invoices at the registered premises of BSNL for availing of credit and to ensure that the place of supply as per GST law is the same as the registered premise.
- (vi) BSNL could at any time instruct the Contractor to raise its invoices at a particular location of BSNL.
- (vii) It is the responsibility of the Contractor to ensure that the place of supply and GSTN of BSNL are in the same state. If for any reason they are not in the same state, the Contractor shall intimate to BSNL and give adequate time before raising of the invoice.
- (viii) E-way bill number, if applicable, should be mentioned on the invoices.

S.no.	Particulars for "Input invoice"
1.	Name and registered address of the Contractor
2.	GST registration no. of the Contractor
3.	Name of BSNL entity
4.	"Bill to" and "ship to" address of BSNL
5.	GST registration no. of the BSNL
6.	Date of invoice
7.	Invoice number
8.	Place of supply including state
9.	Type of tax i.e CGST SGST, UTGST, IGST
10.	Rate of tax
11.	Value of goods/service and type/ rate/ amount of tax should be separately mentioned
12.	Quantity of goods
13.	Total value of invoice
14.	Description of supply of goods/ service
15.	HSN code in case of goods and SAC code in case of service
16.	In case invoice has more than one tax rates, rate of tax and amount of tax for each supply should be mentioned separately.

S.no.	Particulars for "Receipt voucher"
1.	Name and registered address of the Contractor
2.	GST registration no. of the Contractor
3.	Name of BSNL entity
4.	"Bill to" and "ship to" address of BSNL
5.	GST registration no. of the BSNL
6.	Date of document issued
7.	Document number
8.	Place of supply including state
9.	Amount of advance taken
10.	Type of tax i.e CGST SGST, UTGST, IGST
11.	Rate of tax
12.	Quantity of goods
16.	In case invoice has more than one tax rates, rate of tax and amount of tax for each supply should be mentioned separately.
17.	Invoice issued at a later stage against receipt voucher to mention this document number. Refund voucher to be issued against the advance received if no supply is made and no invoice is raised.

- 16. Contractor shall be responsible for timely issuance and delivery of Invoice/ Debit note/ Credit note to enable BSNL to claim tax benefit on or before the stipulated time period provided by the GST law.
 - (a) It is the responsibility of the Contractor to ensure that the outward supply return (GSTR-1) would be filed correctly. If not cost would be borne by the Contractor.
 - (b) Reporting of correct outward supply by the Contractor in the outward return (GSTR-1) is the responsibility of the Contractor. In case of mismatch because of the Contractor's fault, prompt amendments must be made by the Contractor else Contractor would be required to indemnify BSNL of the loss of credit due to mismatch. The compliances to be adhered to by the Contractor includes (but is not limited to) the following:
 - (i) Uploading appropriate invoice details on GSTN within the stipulated time.
 - (ii) Issuing GST compliant invoice/ Credit note/ Debit note. PO issued by the BSNL should be referred by the Contractor for capturing information on the invoice.
 - (iii) Contractor is required to pay the entire self-assessed tax on time.
 - (iv) Where invoice is not uploaded or incorrectly uploaded on GSTN by the Contractor, then credit on such invoice will be given provisionally subject to matching. So, acceptance of changes made by BSNL on GSTN on account of non-upload or incorrect upload of invoice details on GSTN is to be submitted by the Contractor. Such changes with respect to the mismatch are required to be accepted by the Contractor within the time limit prescribed under the GST law. It should be noted that in case Contractor does not accept such changes within the time limit prescribed under the GST law, the loss of ITC, if any, would be recovered from the Contractor. In case of mismatch due to the Contractor's fault, prompt amendments

- must be made by the Contractor else Contractor would be required to indemnify BSNL of the loss of ITC due to mismatch.
- (v) Contractor to issue all necessary documentation and perform all necessary compliances for BSNL to be eligible to claim ITC of GST tax to them. In case BSNL is unable to claim the ITC the amount with respect to GST charged by the Contractor would be recovered from the Contractor.
- (vi) A self-declaration that the bidder is not black listed by the GST authorities shall be provided. In case Contractor gets black listed during the tenure of BSNL contract, then Contractor must indemnify BSNL to ensure that no loss of ITC is borne by BSNL due to default of the Contractor.
- 17. Where the location agreed are in more than one state, then separate invoice state wise, to claim ITC in a particular state, shall have to be submitted. It shall be the responsibility of the Contractor to mention state of supply of goods/ services in the invoice issued to BSNL.
- 18. GST on account of liquidated damages would be borne by the Contractor.
- 19. GST is payable on the tender cost. In this case BSNL would issue tax invoice to the bidders. The details of such tax invoice would be uploaded on the GSTN portal in the following manner:
 - (i) BSNL shall furnish its outward supply details which includes revenue on account of tender cost in form GSTR-1 by the 10th of every month.
 - (ii) Such details shall be communicated to the bidders through GSTR-2A (Part A).
 - (iii) Post matching of the outward details posted by BSNL on GSTN with the input details posted by the bidder, GSTN would calculate the total amount of tax payable by BSNL and bidder would be eligible to claim credit of GST paid on the tender cost.

Executive Engineer(C)

PROFORMA OF SCHEDULES								
	SCHEDULE "A"							
		"Schedu	le of Quantities" - attached					
			SCHEDULE "B"					
		Schedule of Mat	erials to be issued to the cor	tractor				
S. No	Description of Item	Quantity	Rates in figures & words at which the materials will be charged from the contractor					
1	2	3	4		5			
			NIL					
			SCHEDULE "C"					
			ants to be hired to the contra					
S. N	o. De	scription of Item	Hire charges per day	Place	e of issue			
1		2	3		4			
			NIL					
			SCHEDULE "D"					
		"Genera	al Instructions" - enclosed					
			SCHEDULE "E"					
	Sche	dule of compone	ent of Materials, Labour etc fo	or escalation	1			
CLAU	JSE 10 C	Not Applicable.						
CLAU	JSE 10 CA	Not Applicable						
CLAU	JSE 2A	Not Applicable						
Component of Materials expressed as percent of Total Value of Work "X" 75 %								
Component of Labour expressed as percent of Total Value of Work "Y"					25 %			
expr	ponent of essed as pe I value of Wor	ercent of	" Z "		0%			

	SCHEDULE "F"								
			Reference to	General C	Conditions of Contract				
Name of Work Repairs & Prower Wardha				Provision of	European WC to GF toilet in T.E. Building,				
Estima	ited	cost of Wo	Rs. 88,906	/- (Eighty I	Eight Thousand Nine Hundred Six) only.				
Earnes	st Mo	oney	Rs 1780/-	(Rupees	One Thousand Seven Hundred Eighty)				
Perform	ance	Guarantee	Not Applic	able					
Securi	ty De	eposit	10% of th	e tendere	ed value				
			GENERA	L RULES	AND DIRECTIONS				
Officer	s inv	viting tende	er	Execu	tive Engineer, BSNL Civil Division Nagpur				
Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clause 12.2 & 12.3			xecuted beyon e determined i	d i) n ii) In Su	i) In foundation up to plinth - (+)100% ii) In Superstructure above plinth – (+)50%				
		Definition	ns	See be	See below				
2(v)	Eng	gineering in	Charge	Execut	ive Engineer, BSNL Civil Division Nagpur				
2(viii)	Acc	epting Auth	nority	Execut	Executive Engineer, BSNL Civil Division Nagpur				
2(x)	and	•		s 10%	10%				
2(xi)	Sta	ndard Sche	edule of Rates	CPWD	CPWD - Delhi Schedule of Rates 2023 printed by CPWD with rates corrected for 10% contractor's profit instead of 15%.				
9(ii)	Sta	ndard BSN	L Contract Form	BSNL	W-7 form as modified and corrected upto date tion Slips.				
and Progress) and app				able labo	formance Guarantee, Programme Chart (Time ur licenses, registration with EPFO,ESIC and plying thereof from the date of issue of letter of				
Clause 2 Authority for fixing comunder Clause 2				nsation	sation Executive Engineer (Civil), BSNL Civil Division Nagpur				
Clause	2 A		Not Applicable	e 					
Claaus	se 3 /	4	Not Applicab	е					

Clause 19 (Additional)

The Contractor shall obtain a valid license under the Contract Labour (R&A) Act,1970 and the Contract Labour (Regulation and Abolition) Central Rules,1971 before the commencement of the work and continue to have a valid license until the completion of the work.

The contractor shall also comply with provisions of the Inter- State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979.

Clause 36(i)

(a) Minimum requirement, qualification and experience of Technical Staff for civil works with estimated cost put to tender.

Cost of Work up to 150 lakhs	(i) Graduate Engineer 1 No. with 2 years minimum experience.
	Diploma Engineer 1 No. with 5 years minimum experience.
(b)Recovery to be affected from the contractor in the event of not fulfilling the provisions of clause 36(i).	Rs. 15,000/- Per Month

Clause 42

i) Schedule / statement for determining theoretical quantities of cement on the basis of Delhi Schedule of Rates 2023 Printed by CPWD with up to date correction slips as on the date of opening of tenders.

	•	
ii)	Variation permissible on theoretical quantities	
a)	Cement for works with estimated costs put to tender	
	i) not more than Rs. 5 lakhs	3 % minus
	II) more than Rs. 5 lakhs	2 % minus
b)	Steel reinforcement and structural steel sections for each diameter, section and category.	2 % minus

.Star prices to be considered for escalations & recoveries

SI.N	Material	Star Price
0		(Rate in Figures and Words)
1	For Cement	Rs.6,800/- (Rupees Six Thousand eight hundred) only Per Metric Tonne

2	For Reinforcement steel TMT bars conforming to relevant IS code.	Rs. 73,000.00 (Rupees seventy Three Thousand) only Per Metric Tonne
3	Galvanized Steel	101/-

The rate for recovery under clause 42 shall be same as the Star Price

1. The rate of providing & laying TMT bars as quoted by the contractor in tender shall also be reduced by Rs9.46 per kg (the rate of reduction shall be same as "2" above converted to per kg plus Contractor's profit and overheads as applicable i.e 10%).

NIT No: 122/EEC/BSNL/NGP/2024-25

EXECUTIVE ENGINEER (CIVIL)
BSNL CIVILDIVISION
Nagpur

GENERAL INSTRUCTIONS

- 1. The entire work shall in general conform to the C.P.W.D. Specifications for Works 2009 (Volume I & II) with all correction slips issued up to date as on the date of opening of tenders and description in the Schedule of Quantities, special conditions, latest relevant Bureau of Indian Standard codes, drawings etc.
- 2. All the above documents shall be considered complementary to each other. However in case of conflict among them, the following order of precedence shall be followed.
 - a) Provision in description of item(s) in schedule of quantities, including drawings, if any mentioned therein
 - b) Particular specifications, special and additional conditions etc., as stipulated in tender document.
 - c) BSNL General conditions of Contract for Civil works 2014with up-to-date correction slips.
 - d) C.P.W.D. Specifications
 - e) Latest relevant B.I.S. codes
 - f) Drawings not specifically mentioned in the nomenclature of the item in Schedule of Quantity
 - g) Sound Engineering Practice
 - h) Manufacturer's specifications
 - Decision of Engineer-in-Charge shall be final and binding.
- 3. Where-ever "C.P.W.D. Specification" is referred to in the tender documents; it shall mean "C.P.W.D. Specifications 2019 (Volume I & II) with all up to date correction.
- 4. Wherever any reference to any Indian Standard Specifications (B.I.S.) occurs in the documents relating to this contract, the same shall be inclusive of all upto date amendments or revisions.
- 5. Where ever "D.S.R." is referred to in the tender documents, it shall mean "C.P.W.D. **Delhi Schedule of Rates 2023** with all up to date correction slips as on the date of opening of tenders".
- 6. The work shall be executed and measured as per Metric Dimensions given in the schedule of quantities, drawings etc. (F.P.S. units wherever indicated are for guidance only).

Executive Engineer(C), BSNL Civil Division NAGPUR

	PROFORMA FOR AGREEMENT
	(ON NON-JUDICIAL STAMP PAPER OF APPROPRIATE VALUE)
	CONTRACT AGREEMENT FOR THE WORK OF DATED n M/s (refer note) in the town of herein after called the
	tor (which term shall unless excluded by or repugnant to be subject or context include its successors and
permitte	ed assigns) of the one part and BHARAT SANCHAR NIGAM LIMITED hereinafter called the BSNL
(which t	term shall unless excluded by or repugnant to the subject or context include its successes and assigns)
of the o	ther part.
WHER	REAS
a)	The BSNL is desirous that the construction of at should be executed as mentioned, enumerated or referred to in the tender including Press Notice Inviting Tender, General Conditions of the Contract, Special conditions of the contract, Specifications, Drawings, Plans, Time Schedule of completion of jobs, Schedule of Quantities and Rates, Agreed Variations, other documents, has called for Tender (e-tender through publication in the portal).
b)	The contractor has inspected the site and surroundings of the work specified in the tender documents and has satisfied himself by carefully examination before submitting his tender as to the nature of the of surface, strata, soil, subsoil and grounds, the form and nature of the site and local conditions, the quantities, nature and magnitude of the work, the availability of labour and materials necessary for the execution of work, the means of access to site, the supply of power and water thereto and the accommodation he may require and has made local and independent enquiries and obtained complete information as to the matters and things referred to or implied in the tender documents or having any connection therewith and has considered the nature and extent of all the probable and possible situations, delays, hindrances or interferences to or with the execution and completion of the work to be carried out under the contract, and has examined and considered all other matters, conditions and things and probable and possible contingencies, and generally all matters incidental thereto and ancillary thereof affecting the execution and completion of the work and which might have influenced him in making his tender.
C)	The tender documents including BSNL's Press Notice Inviting Tender, General conditions of Contract, Special Conditions of Contract, Schedule of Quantities and Rates, General obligations, Specifications, Drawings, Plan, Time Schedule for completion of work, Letter of Acceptance of tender and any statement of agreed variations with its enclosures copies of which are hereto annexed form part of this contract though separately set out herein and are included in the expression Contract wherever herein used.
	AND WHEREAS
	The BSNL accepted the tender of M/s(refer note) (Contractor) for the construction of at and conveyed vide letter No dated at the rates stated in the Schedule of quantities for the work and accepted by the BSNL (hereinafter called the Schedule of Rates) upon the terms and subject to the conditions of the contract.
	the contract canca the contentie of trates) upon the terms and subject to the continuitions of the contract.

NOW THIS AGGREMENT WITNESSTH &IT IS HEREBY AGREED AND DECLARED AS FOLLOWS:-

- In consideration of the payment to be made to the contract for the work to be executed by him, the contractor hereby convenient with the BSNL that the contractor shall and will duly provide, execute, complete and maintain the said work and shall do and perform all other acts and things in the contract mentioned or described or which are to be implied and there-from or may be reasonably necessary for the completion of the said works and at the said times and in the manner and subject to the terms and conditions or stipulations mentioned in the contract, AND
- In consideration of the due provisions execution, completion and maintenance of the said work, the BSNL does hereby agree with the contractor that the BSNL will pay to contractor the respective amounts for the work actually done by him and approved by the BSNL at the Schedule of Rates and such other sum payable to the contractor under provision of the contract, such payment to be made at such time in such manner as prescribed for in the contract
- 3. "The contract is subject to the jurisdiction of Court at Nagpur only." (Where the NIT/Tender has been issued)

It is specifically and distinctly understood and agreed between the BSNL and the contractor that the contractor shall have no right, title or interest in the site made available by the BSNL for execution of the works or in the building, Structures or works executed on the said site by the contractor or in the goods, articles, materials, etc., brought on the said site (unless the same specifically belongs to the contractor) and the contractor shall not have or deemed to have any lien whatsoever charge for unpaid bills will not be entitled to assume or retain possession or control of the site or structures and the BSNL shall have an absolute and unfettered right to take full possession of site and to remove the contractor, their servants, agents and materials belonging to the contractor and lying on the site.

In Witness whereof the parties hereto have here-into set their respective hands and seals in the day and the year first above written.

(Contractor)

Signed and delivered for and on behalf of BSNL

Signature and delivered for and on behalf of the contractor

(BHARAT SANCHAR NIGAM LIMITED)

OFFICIAL ADDRESS

Date Place Place

IN PRESENCE OF TWO WITNESS

SIGNATURE SIGNATURE NAME NAME

SIGNATURE SIGNATURE NAME NAME

For Proprietary Concern

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administrat	ors and	legal repres	entativ	ves).										
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				(here	inafte	er called	the said	Contrac	tor w	hich exp	oressi	on shal	ll unless	s the
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SPECIAL CONDITIONS FOR CEMENT & STEEL

CONDITIONS FOR STEEL:

- 1. The contractor shall procure steel reinforcement bars conforming to relevant BIS codes from main producers as approved by the Ministry of Steel; or from secondary producers and re-rollers having BIS License to produce CTD/TMT bars as specified in schedule –F subject to following stipulations.
 - (i) If it is provided in the agreement that steel is to be procured from primary producers and procurement of steel from secondary producers is allowed then a deduction based on the difference in market rate of steel from primary producers and secondary producers shall be made in the running / final bills.
 - (ii) However, if the stipulation is for procurement of steel from secondary producers then if the contractor uses steel from primary producers the same shall be allowed but nothing extra shall be payable on this account.

The procurement of TMT bars conforming to relevant BIS codes shall be made from main producers as approved by the Ministry of Steel or from secondary producers having BIS License to produce TMT Bars as specified in schedule –F subject to following stipulations:

- (i)If it is provided in the agreement that steel is to be procured from primary producers and procurement of steel from secondary producers is allowed Engineer In Charge then a deduction based on the difference in market rate of steel from primary producers and secondary producers shall be made in the running / final bills
- (ii) However, if the stipulation is for procurement of steel from secondary producers then if the contractor uses steel from primary producers the same shall be allowed but nothing extra shall be payable on this account.

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 weeks time from written order from the Engineer- in – Charge to do so.

- 2. The steel reinforcement shall be brought to the site in quantity of lots as approved by the Engineer-in-Charge.
- **3.** 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.
- **4.** For steel procured from mail producers, for checking nominal mass, tensile strength, bent 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 than 2 crores and when the steel is procured from other than main producers, additional test such as, retest, rebent test, elongation test, proof stress may also be conducted.

Size of Bar For consignmentbelow 100 tonnes Under 10mm One sample for each For consignmentover 100 tonnes One sample for each

dia 25 tonnes of part thereof 40 tonnes part thereof.

10mm to One sample for each
16mm dia 35 tonnes or part thereof 45 tonnes part thereof.

Over 16mm dia One sample for each

One sample for each

50 tennes port thereof

45 tonnes or part thereof 50 tonnes part thereof.

- **5.** The contractor shall supply free of charge the steel required for testing. The cost of tests shall be borne by the contractor / Department in the manner indicated below:
- i) By the contractor, if the results show that the steel does not conform to relevant BIS Codes.
- ii) By the Department, if the results show that the steel conforms to relevant BIS Codes.
- 6. 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 from the site of work within; a weeks' time from written order from the Engineer-in-Charge to do so. 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 be better to the actual weight per unit length of the diameter.
- **7**.The standard sectional weights referred to in standard table under para 5.3.3.,page 75 of the revised CPWD Specifications 2002 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 (mm)	WEIGHT (Kg/M)	SIZE (mm)	WEIGHT (Kg/M)
6	0.222	20	2.470
8	0.395	22	2.980
10	0.617	25	3.850
12	0.888	28	4.830
16	1.580	32	6.310
18	2.000	36	7.990

- **8.** The actual issue of consumption of steel on 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.
- **9.** Steel bought to site and steel remaining unused shall not be removed from site without the written permission of the Engineer-in-Charge.

CONDITIONS WHEN CEMENT IS TO BE ARRANGED BY THECONTRACTOR CONDITIONS FOR CEMENT :

- 1. The contractor shall procure P.P.C. (Portland pozollona cement) (confirming to IS 1489/1991) as required in the work from reputed manufacturers of cement, having a production capacity of one million tones or more such as A.C.C., Ultratech, Birla cement, Ambuja Cement, and Cement Corporation of India etc. i.e agencies approved by Ministry of Industry, Government of India, and holding license to use ISI certification mark for their product. The bidders may also submit a list of names of cement manufacturers which they propose to use in the work. The bid accepting authority reserves right to accept or reject names(s) of cement manufacturer (s) which the bidder proposes to use in the work. No change in the bidder rates will be accepted if the bid accepting authority does not accept the list of cement manufacturers, given by the bidder, fully or partially. 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 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.
- **2.** The cement shall be brought at site in bulk supply of approximately 25 tonnes or as decided by the Engineer-in-Charge.
- 3. The cement godown of the capacity to store a minimum of 2000 bags of cement shall be constructed by the contractor at site of work for which no extra payment shall be made. Double lock provision shall be made to the door of the cement godown. The keys of one lock shall remain with the Engineer-in-Charge or his authorised representative and the key of the other lock shall remain with the contractor. The contractor shall facilitate the inspection of the cement godown by the Engineer-in-Charge at any time.
- 4 The contractor shall supply free of charge the cement required for testing. The cost of tests shall be borne by the contractor / Department in the manner indicated below.
 - (i) By the contractor, if the results show that the cement does not conform to relevant BIS codes;
 - (ii) By the Department, if the results show that the cement conforms to relevant BIS Codes.
- 5. The actual issue and consumption of cement on work shall be regulated and proper accounts maintained as provided in clause 10 of the contract. The theoretical consumption of cement shall be worked out as per procedure prescribed in clause 42 of the contract and shall be governed by conditions laid therein.
- 6. Cement brought to site and cement remaining unused after completion of work shall not be removed from site without written permission of the Engineer-in-Charge.

Page 37

Additional Conditions and Specifications

The following additional conditions and specifications are in addition to the "ADDITIONAL CONDITIONS ADDITIONAL & PARTICULAR SPECIFICATIONS" of Form No. BSNL W-8 available as a BSNL Publication on BSNL website www.maharashtra.bsnl.co.in and CPWD Specification Volume I & Volume II 2009 up to date correction slips

- 1. The Contractor shall carefully protect and preserve all bench marks, site details, pegs and other things used in the setting out of the building for construction. All preliminary works such as establishment of a set of bench marks, permanent theodolite stations, centre line pillars, etc including required materials, tools, plants, equipment, labour, etc. for performing such functions necessary and ancillary there to for the commencement and during the progress of the work and till physical completion of the work shall be carried out by the Contractor at his own cost. Nothing extra shall be payable on this account.
- 2. The contractor shall take instructions from the Engineer-in-Charge for stacking of materials in any place. No excavated earth or building materials shall be stacked on areas where other buildings, roads, services of compound walls are to be constructed.
- 3. The structural drawings for the work shall be issued in stages taking into consideration the approved programme as well as the actual progress.
- 4. The contractor shall be responsible for any leakage that takes place through the roof for full monsoon season after the date of completion and on being intimated of any such defect shall take immediate necessary action for rectification of the defect to the satisfaction of the Engineer-in-Charge failing which the Engineer-in-charge will have the authority to get the defects repaired at the risk and cost of the contractor.
- 5. In addition to clause 1.4 of Standard form no. BSNL W-8, in case of materials for which no manufacture has been licensed to manufacture, the materials with ISI marking, the material shall conform to the provision of the CPWD specifications. In the case of non-ISI marked materials, tests shall be conducted to ensure that they conform to the specifications or codes mentioned above. BIS marked materials may also be got tested if felt necessary by the Engineer-in-Charge.
- 6. All materials for which testing is mandatory before being allowed for incorporation in the work shall be purchased well in advance of their actual requirement in the work at site, so as to afford enough availability of time for getting the material tested and obtaining the approval of the Engineer-in-Charge.
- 7. The contractor shall give a performance test of the water supply / sanitary / drainage installations in accordance with the provision of the CPWD Specifications before the work is finally accepted and the completion certificate recorded. The percentage rate quoted by the contractor above / below schedule rates are deemed to include for such testing and no claim for payment over and above the rates quoted will be entertained.
- 8. Other agencies doing works related with this project will also simultaneously execute the works and the contractor shall afford necessary facilities for the same. The contractor shall leave such necessary holes, openings etc. for laying / burying in the work of pipes, cables, conduits, clamps, boxes and hooks for fan clamps etc. as may be required for other agencies,

conduits for electrical wiring / cables will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same.

- 9. The percentage rate quoted by the contractor above / below schedule rates shall include all taxes(except GST on works contract), royalty, seignior age charges that are applicable from time to time as per statutory rules of State / Central Government.
- 10. The work shall be carried out in a manner complying in all respects with the requirements of relevant byelaws of the Municipal Committee / Municipal Corporation / Development Authority / Improvement Trust under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-Charge and nothing extra shall be paid on this account.
- 11. No compensation / payment shall be payable to the contractor for any damage caused by rains, snow fall, lightning, wind, storm, floods tornadoes, earthquakes or other natural calamities during execution of work. He will make good all such damages at his own cost and no claim on this account will be entertained.
- 12. All cement bags and all other similar perishable items shall be stored by the contractor in a separate godown which shall be exclusively constructed by the contractor for this purpose at his own cost as per general guidelines given in the "Typical Sketch for Cement Godown" under clause 1.7.1.2 of the Specifications. The dimensions given in the said sketch are only indicative and the contractor shall be bound to construct the storage godown of sufficient size so as to properly store the appropriate quantity of cement required for consumption for not less than ONE MONTH. Such godown shall have weather proof roof and walls. The godown shall be provided with a single door with arrangement for locking it simultaneously with two locks. The contractor shall be fully responsible for the safe custody of all the materials even if the materials are kept and stored under double lock system. The account of daily receipts and issues of the cement bags shall be maintained in the said register which shall be signed daily by the contractor or by his authorized agent in token of correctness of the entries.
- 13. The Contractor shall be responsible for satisfactory execution of all the specialized services of the works, including those executed by specialized agencies. In so far as relationship between Contractor and specialized agencies, the BSNL shall have no role to play. The Contractor shall indemnify the BSNL, arising out of any dispute between Contractor & specialized agencies.
- 14. Necessary barricading with warning red lights and all safety precautions shall be taken by the Contractor along the boundary of the site of work as per the directions of Engineer-in-Charge. Nothing extra shall be payable on this account.
- 15. Plumbing drawings are schematic but shall be followed as closely as actual construction permits. Any deviations made shall be in conformity with the architectural and other services drawings. Architectural drawings shall take precedence over plumbing or other services drawings in respect of overall dimensions.
- 16. On completion of plumbing, sanitary, drainage on any other services, Contractor shall submit two prints of completion drawings for complete system as well as soft copy of the same to the Engineer-in-Charge without extra payment on this account.. These drawings shall have the following information.

- a) Run of all piping along with diameters on all floors, vertical stacks and location of external services.
- b) Ground and invert levels of all drainage pipes together with location of all manholes and connections upto outfall.
- c) Layout of all water supply lines with diameters, locations of controls valves, access panels etc.
- d) Location of all mechanical equipment with layout and piping connections.\
- 17. The Contractor shall be responsible for the watch and ward of the building, safety of all fittings and fixtures including sanitary and water supply fittings and fixtures provided by him against pilferage and breakage during the period of installation till handing over of the entire building to BSNL. Nothing extra shall be payable on this account.
- 18. In case of natural products such as Kota stone, Marble, Granite etc., such products should be procured from same query/ lot and approval for best match for uniformity in colour, shade, texture etc. of the product will be necessary from Engineer in Charge before put to use. If in opinion of the Engineer-in-Charge there is significant variation in properties, he can direct the contractor to remove the same from the site and can ask for matching replacement. The decision of Engineer-in-Charge shall be final and binding. Nothing extra shall be paid on this account.
- 19. If sufficient space is not available at site of work, the Contractor shall make his own arrangements for transporting and stacking the excavated earth at a suitable place elsewhere and bring it back for filling in plinth, trenches and side of foundations whenever required at his own risk & cost. Nothing extra shall be paid on this account.
- 20. Disposal of surplus excavated earth including mud, liquid mud, unserviceable materials resulting from dismantling of RCC work, brick work or other building work or services etc., asked by the Engineer in Charge, shall be made only in the dumping yard approved by local authority, at his own cost. It will be the responsibility of the contractor to get necessary permission from local authority regarding disposal of aforesaid material. If any royalty/fees is payable to local authority, such royalty/fees shall also be borne by the contractor. Disposal shall be carried out strictly as per the regulations of local authority. If, any levy/ fine is imposed by the local authorities on account of violation of bye-laws, the same shall be recovered from the contractor.
- 21. The concrete surface shall be free from honey combing, offsets, superfluous mortar, cement slurry and foreign matter. Any honey-combed or poorly formed concrete may be required to be dismantled and redone at the risk and cost of the agency. However, if in the opinion of Engineer in Charge, the concrete is sound and the honey comb is on surface only, such honey combing shall be required to be repaired with suitable polymer concrete as approved by the Engineer-in-Charge. Nothing extra shall be payable to the Contractor on account of such repair.
- 22. The project being time bound, delay in its execution is totally unacceptable whereas its early completion is highly appreciable. For this reason, it is desirable that the agency may suggest alternative to traditional methods of execution to cut short the execution period. The

suggestion will be examined by Engineer – in – Charge in consultation to higher authority and if approved, the agency may be allowed to adopt the method as approved.

23. Guarantee for Services

- 23.1 For all plumbing and sanitary work, internal drainage and water supply, the Contractor shall give a guarantee to the effect that the work shall remain structurally stable and shall guarantee against faulty workmanship, finishing, manufacturing defects of materials and leakages etc. The Contractor shall furnish a Guarantee Bond, as per prescribed format. The Guarantee Period shall be for 10(Ten) years after completion of defects liability period.
- 24. Specification for wall lining, skirting, dado and flooring etc. using granite stone will be the same as stated for wall lining, skirting, dado and flooring etc. using marble stone explained in CPWD Specification 2009 Vol I (SH 8: Marble Work & SH 11: Flooring) except for thickness and other details specified in nomenclature of items of Granite Stone.

RATES:

Unless otherwise specified, the percentage rate quoted by the contractor above / below schedule rates for the items shall include all labour, material, taxes, insurance, watch & ward, necessary T&P required for the work, tests, all weighing / measuring equipments etc. all complete. Nothing extra shall be paid over and above the percentage rate quoted by the contractor above / below schedule rates for the items.

SCHEDULE OF QUANTITY

Name of work: Repairs & Provision of European WC to GF toilet in T.E. Building, Wardha..

Sr No.	Description	Quantity	Rate	Unit	Amount
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge				
a)	In cement mortar	0.50	1637.86	One Cubic Metre	₹819.00
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
a	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	0.50	1935.23	One Cubic Metre	₹968.00
3	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:				
а	Of area 3 sq. metres and below	1.00	291.92	Each	₹292.00
4	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
а	For thickness of tiles 10 mm to 25 mm	20.00	58.35	One Square Metre	₹1,167.00
5	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead:				
а	75 to 80 mm dia pipe.	1.00	60.18	One Running Metre	₹60.00
b	100 mm dia pipe	1.00	62.01	One Running Metre	₹62.00
6	Dismantling of flushing cistern of all types (C.I./PVC/Vitreous China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	1.00	89.08	Each	₹89.00

NIT No: 122/EEC/BSNL/NGP/2024-25

8	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved. Sub-Head: Concrete Work Providing and laying cement concrete in	1.00	209.84	One Cubic Metre	₹210.00
	retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc., up to floor five level, excluding the cost of centering, shuttering and finishing:				
a	1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	0.10	7866.68	One Cubic Metre	₹787.00
	Sub-Head : Reinforced Cement				
9	Concrete Providing and fixing in position factory				
	made precast RCC M-40 door and window frame fixing with hold fast embedded in 1:3:6 concrete block having excellent smooth finish as per IS: 6523 with reinforcement of 3 Nos, 6 mm dia main bars tied with 3 mm M.S stirrups placed @ 200 mm C/C and 6 numbers high strength polymer blocks of required size for fixing hinges including providing 6 no specially designed M.S. galvanised sleeves for accomodating 6 mm dia fully threaded bolts for fixing hold fast on vertical members, providing suitable arrangement for recieving sliding door bolts and tower bolt etc all complete, as per the direction of Engineer in charge. The frame shall be measured in running metre correct to two places of decimal.				
а	Door frame 85 mmx60 mm	2.00	578.2	One Metre	₹1,156.00

NIT No: 122/EEC/BSNL/NGP/2024-25

	Cub Head Wead and DV C Wed				
	Sub-Head : Wood and P.V.C. Work				
10	Providing and fixing ISI marked flush door				
	shutters conforming to IS: 2202 (Part I)				
	decorative type, core of block board				
	construction with frame of 1st class hard				
	wood and well matched teak 3 ply				
	veneering with vertical grains or cross				
	bands and face veneers on both faces of				
	shutters.				
а	30 mm thick including ISI marked Stainless	2.00	2518.52	One Square	₹5 <i>,</i> 037.00
	Steel butt hinges with necessary screws			Metre	
11	Providing and fixing aluminium sliding door				
	bolts ISI marked anodised (anodic coating				
	not less than grade AC 10 as per IS: 1868)				
	transparent or dyed to required colour or				
	shade with nuts and screws etc. complete:				
а	250x16 mm	2.00	207.18	Each	₹414.00
12	Providing and fixing aluminium tower bolts				
	ISI marked anodised (anodic coating not				
	less than grade AC 10 as per IS: 1868)				
	transparent or dyed to required colour or				
	shade with necessary screws etc. complete				
	:				
а	250x10 mm	2.00	91.54	Each	₹183.00
13	Providing and fixing aluminium handles ISI				
	marked, anodised (anodic coating not less				
	than grade AC 10 as per IS : 1868)				
	transparent or dyed to required colour or				
	shade with necessary screws etc. complete				
	:				
а	100 mm	2.00	47.34	Each	₹95.00
14	Providing and fixing to existing door				
	frames.				

a	24 mm thick factory made PVC door shutters made of styles and rails of a uPVC hollow section of size 59x24 mm and wall thickness 2 mm (± 0.2 mm) with inbuilt edging on both sides. The styles and rails mitred and joint at the corners by means of M.S. galvanised/plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 20x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x24 mm and 2 mm (± 0.2 mm) wall thickness, fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multichambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (± 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in-charge. (For W.C. and bathroom door shutter).	2.00	2360.55	One Square Metre	₹4,721.00
	Sub-Head : Flooring				
15	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including pointing the joints with white cement and matching pigments etc., complete.	20.00	1144.32	One Square Metre	₹22,886.00

	Sub-Head : Roofing				
16	Providing and fixing unplasticised -PVC				
	pipe clips of approved design to				
	unplasticised - PVC rain water pipes by				
	means of 50x50x50 mm hard wood plugs,				
	screwed with M.S. screws of required				
	length, including cutting brick work and				
	fixing in cement mortar 1:4 (1 cement : 4				
	coarse sand) and making good the wall etc.				
	complete.	2.00	204.02	One Feeb	∓ E 00 00
a	75 mm	2.00	294.03	One Each	₹588.00
b	110 mm	2.00	295.18	One Each	₹590.00
17	Sub-Head : Finishing				
17	12 mm cement plaster of mix :	Г 00	265.01	One Canare	∓ 1 225 00
а	1:6 (1 cement: 6 fine sand)	5.00	265.01	One Square Metre	₹1,325.00
18	15 mm cement plaster on the rough side of single or half brick wall of mix :				
а	1:6 (1 cement: 6 fine sand)	5.00	304.49	One Square Metre	₹1,522.00
19	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade:				
а	Two or more coats on new work.	10.00	123.94	One Square Metre	₹1,239.00
20	Distempering with 1st quality acrylic distemper (ready mixed) having VOC (Volatile Organic Compound) content less than 50 gram/ litre, of approved brand and of required shade and colour complete to give and even shade.				
а	Old work (one or more coats)	30.00	49.85	One Square Metre	₹1,496.00
	Sub-Head: Repairs to Buildings				
21	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground , all complete as per directions of Engineer-In-Charge.				
a)	With cement mortar 1:4 (1cement: 4 coarse sand).	5.00	445.6	One Square Metre	₹2,228.00
22	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in- Charge.	1.00	106.61	Each	₹107.00

23	Dismantling 15 to 40 mm dia G.I. pipe including stacking of dismantled pipes				
	(within 50 metres lead) as per direction of				
	Engineerin-Charge.				
	(a) Internal Work- Exposed on wall	5.00	2.58	One Metre	₹13.00
	Sub-Head : Water Supply				
24	Providing and fixing Chlorinated Polyvinyl				
	Chloride (CPVC) pipes, having thermal				
	stability for hot & cold water supply,				
	including all CPVC plain & brass threaded				
	fittings, i/c fixing the pipe with clamps at				
	1.00 m spacing. This includes jointing of				
	pipes & fittings with one step CPVC solvent				
	cement and the cost of cutting chases and				
	making good the same including testing of joints complete as per direction of				
	Engineer in Charge. :Concealed work,				
	including cutting chases and making good				
	the walls etc.				
а	15 mm nominal outer dia .Pipes.	1.00	395.75	One	₹396.00
	·			Running	
				Metre	
b	25 mm nominal outer dia .Pipes.	1.00	498.66	One	₹499.00
				Running	
		1.00	-0	Metre	
С	32 mm nominal outer dia .Pipes.	1.00	587.74	One	₹588.00
				Running Metre	
25	Providing and fixing G.I. Union in G.I. pipe			IVICEIC	
	including cutting and threading the pipe				
	and making long screws etc. complete				
	(New work)				
а	15 mm nominal bore	1.00	253.09	Each	₹253.00
b	25 mm nominal bore	1.00	349.2	Each	₹349.00
26	Providing and fixing C.P. brass bib cock of				
	approved quality conforming to IS:8931:				
a	15 mm nominal bore.	1.00	402.91	Each	₹403.00
27	Providing and fixing C.P. brass stop cock				
	(concealed) of standard design and of				
	approved make conforming to IS:8931.	1.00	F22 04	Fach	∓ Γ22.00
28	15 mm nominal bore.	1.00	533.01 59.47	Each	₹533.00 ₹59.00
28	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved	1.00	33.47	Each	133.00
	make and quality as per direction of				
	Engineer-in-charge.				
29	Cutting holes up to 30x30 cm in walls				
	including making good the same:				
	0 00		İ	<u>l</u>	l .

a)	With common burnt clay F.P.S. (non modular) bricks.	1.00	331.36	Each	₹331.00
30	Cutting holes up to 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement :2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete so as to make it leak proof.	2.00	359.34	Each	₹719.00
31	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone-III)) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :				
a)	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg):				
(i)	With common burnt clay F.P.S. (non modular) bricks of class designation 3.5	1.00	10152.59	Each	₹10,153.00
32	Providing and fixing rigid PVC pipe for waste pipe of wash basin, sink and urinal of Kisan or supreme make etc. of approved quality as directed by Engineer-in-charge				
a)	32mm to 40 mm diameter	2.00	155.54	One Running Metre	₹311.00
33	Providing and fixing rigid PVC fittings like elbow, Tee, Plug like Kisan or supreme make etc. of approved quality as directed by Engineer-in - charge.				
a)	32 to 40 mm nominal dia.	1.00	63.33	Each	₹63.00

34	Droviding and fiving white vitreous chies	1.00	12271.03	Fach	∌ 12 271 00
54	Providing and fixing white vitreous china	1.00	122/1.03	Each	₹12,271.00
	extended wall mounting water closet (Wall Hung Eroupean commmode) of size				
	780x370x690 mm of approved shape				
	including providing & fixing necessary				
	fixtures seat cover,m.s. chair brackets,				
	nuts, bolts and gasket etc complete.				
35	Providing and fixing trap of self cleansing				
	design with grating with or without vent				
	arm complete, including cost of cutting and				
	making good the walls and floors :				
a)	100 mm inlet and 75 mm outlet				
(i)	unplasticised - PVC moulded conforming to	1.00	926.31	Each	₹926.00
	IS : 13592 & IS 4985 Type B				
36	Providing and fixing 15mm CP brass pillar	1.00	1988.15	Each	₹1,988.00
	cock Jaguar 38011 or equivalent Deck				
	mount installation type for below counter				
	wash basins as directed.				
37	Providing and fixing C.P. nahani trap jali of	1.00	364.41	Each	₹364.00
	100 mm dia to nahani trap as per the				
	direction of Engineer in Charge.				
38	Providing and fixing on wall face single				
	socketed UPVC soil/vent/waste SWR pipes				
	conforming to IS: 13592 & IS 4985 Type B to withstand hydraulic pressure of 4				
	kg/sqcm, including jointing with seal ring &				
	lubricant.				
a)	75 mm diameter pipe	2.00	570.82	One	₹1,142.00
	' '			Running	,
				Metre	
b)	110 mm diameter pipe.	2.00	794.13	One	₹1,588.00
				Running	
				Metre	
39	Providing and fixing on wall face				
	unplasticised - PVC moulded SWR fittings/				
	accessories for SWR soil/Waste/Vent pipes				
	conforming to IS: 13592 & IS 4985 Type B				
	including jointing with seal ring and lubricant.				
a)	Single tee with door				
(i)	110x110x110 mm	2.00	337.74	Each	₹675.00
b)	Bend with door	2.00	337.74	Lacii	1075.00
~,	110 mm bend	2.00	305.53	Each	₹611.00
(ii)					
c)	Bend without door				
	110 mm bend	2.00	252.20	Each	₹504.00
(ii)					

d)	Vent Cowl				
	For 110 mm dia pipe	2.00	175.54	Each	₹351.00
(ii)					
e)	Coupler				
	110 mm	2.00	207.76	Each	₹416.00
(ii)					
40	Providing and fixing METROPOLE FLUSH				
	VALVE - CHROME of Jaquar (FLV-CHR-				
	1095N)or equivalent approved quality.				
a)	Metropole Flush Valve	1.00	5115.06	Each	₹5,115.00
41	Removing existing G.I. pipe line (Internal	1.00	160.43	Each	₹160.00
	work) 15 to 50 mm dia and refixing pipe				
	line as per requirement including cutting,				
	threading, clamping of G.I. pipes, providing				
	G.I. coupling, tee, elbow, reducer, clamps				
	etc if required for refixing of pipes etc				
	complete as directed by Eng-in-charge.				
42	Removing & Refixing existing Mirror of sice	1	644.28	Each	₹644.00
	upto 3 Sqm including necessary screws, by				
	carefully doing all the activities using				
	necessary tools all etc complete as directed				
	by the engineer In charge.				
43	Credit for availabe SCI/CI pipe	2	-30	Metre	-₹60.00
44	Credit for availabe flushing cistern	2	-100	Each	-₹200.00
45	Credit for available bib cock/stop	2	-50	Each	-₹100.00
	cock.pillar tap				
46	Credit for available door shutters	2	-100	Each	-₹200.00

TOTAL 88,906.00

Estimated Cost	Rs 88,906.00
Percentage to be quoted by tenderer while submitting the online bid on website only.	%
Above/ Below	Above/Below

Note: - Contractor must ensure to quote percentage up to two decimal above/ below the estimated cost put to tender.

CONTRACTOR EXECUTIVE ENGINEER