

BHARAT SANCHAR NIGAM LIMITED
(A GOVT. OF INDIA ENTERPRISE)
OFFICE OF THE SUB-DIVISIONAL ENGINEER (C),
BSNL CIVIL SUB-DIVISION No. II, CTO Compound, CUTTACK-753001

State: Odisha
Zone: Odisha Zone

Division: BSNL Civil Division, Cuttack
Sub-Division: BSNL Civil Sub-Division, Keonjhar

ITEM RATE TENDER

TENDER DOCUMENT (PART ONE)

Tender for the work: **Internal painting to SQ due to change of occupancy at BSNL colony, Keonjhar.**

NIT No: 01(56)/2018-19/BCD/SDE - KJR

Price (non-refundable): Rs 177/-(Rupees One hundred seventy seven only) including 18% GST.

Name of the Tenderer / Contractor:

Last Date for receipt of application for Tender Paper: 11.02.2019 up to 16.00 Hours

Date of issue / sale of tender papers: 12.02.2019 up to 16.00 Hours

Date of receipt of Tender Papers: 13.02.2019 up to 15.00 Hours

The tender shall be opened by SDE (Civil) in presence of tenderers or their authorized representative who may be present in his office on date 13.02.2019 at 15:30 hours.

Sd/-
Sub-Divisional Engineer (C)
BSNL Civil Sub-Division
Keonjhar

Additions: - Nil
Deletion: - Nil
Over-writing: -Nil
Correction: - Nil

BHARAT SANCHAR NIGAM LIMITED
(A Government of India Enterprise)

STATE: ODISHA
ZONE: ODISHA

CIRCLE: ODISHA
DIVISION: CUTTACK
SUB-DIVISION: NO. II, CUTTACK

Item Rate Tender & Contract for Works

(A) **Tender for the work of: - Internal painting to SQ due to change of occupancy at BSNL colony, Keonjhar.**

(i) To be submitted by 15.00 hours on 13.02.2019 to Sub-Divisional Engineer(C), BSNL Civil Sub-Division, Keonjhar.

(ii) To be opened in presence of tenderer who may be present at 15.30 hours on 13.02.2019 in office of Sub-Divisional Engineer (C), BSNL Civil Sub-Division, Keonjhar.

Issued to:

Signature of officer issuing the documents:

Designation: *Sub-Divisional Engineer(C)*

Date of Issue:

T E N D E R

I/We have read and examined notice inviting tender, Schedules A, B, C, D E & F, Specifications applicable, Drawings and Designs, General Rules and directions, General Conditions of Contract with all correction slips with additional conditions, additional & particular specifications, Clauses of Contract, Special conditions, Schedule of rates & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Bharat Sanchar Nigam Limited within the time specified in the Schedule "F" viz. Schedule of quantities and in accordance in all respects with the specifications, designs, drawings and instructions in writing referred to Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of 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 Thirty days from the due date of submission 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..... (Rupeesonly) 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 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 therefrom to any person other than a person to whom I/We am/are authorized 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 other 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.

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

Dated:

()
Signature of Contractor

Witness:

Postal Address:

Address:

Occupation:

A C C E P T A N C E

The above tender [as modified by you (Contractor) and as provided in the letters mentioned hereunder is accepted by me for and on behalf of Odisha Forest Development Corporation for a sum of Rs (Rupees)

The letters referred to below shall form part of this Contract Agreement: -

- (a)
- (b)

For & on behalf of Odisha Forest Development Corporation

Date:

Name & Designation:

Signature

PROFORMA OF SCHEDULES

(Operative Schedules to be supplied separately to each of the intending tenderer)

SCHEDULE 'A'

Schedule of Quantities (as per PWD-3)

-Refer Schedule of Quantities Attached-

SCHEDULE 'B'

Schedule of Materials to be issued to the contractor

S. No.	Description of Item	Quantity	Rates in figures & words at which the materials will be charged from the contractor	Place of issue
1	2	3	4	5
-----Not Applicable-----				

SCHEDULE 'C'

Tools and Plants to be hired to the contractor

Sl. No.	Description of Item	Hire charges per day	Place of issue
1	2	3	4
Nil	Nil	Nil	Nil
DELETED			

All tools and plants required for execution of the work shall have to be arranged by the Contractor at his own risk and cost.

SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work if any.

Please refer Additional Conditions and Specifications and Conditions of Contract etc.

SCHEDULE 'E'

Schedule of component of Materials, Labour etc for escalation.

CLAUSE 10

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%

Component of POL expressed as percent of Total Value of Work "Z" 0%

SCHEDULE 'F'

Reference to General Conditions of contract:-

Name of Work: Internal painting to SQ due to change of occupancy at BSNL colony, Keonjhar.

Estimated cost of Work: Rs 49693/-

Earnest Money: Rs 995/-

Performance Guarantee:

(5 % of the tendered value in the form of Bank Guarantee from Scheduled Bank in respect of works with estimated cost put to tender exceeding Rs. 15 Lakhs)

Not Applicable

Security deposit: (10% of tendered value subject to maximum of Rs 5 lakhs) to be deducted from Bill.

GENERAL RULES & DIRECTIONS

Officer inviting tender: Sub-Divisional Engineer(C), BSNL Civil Sub-Division, Keonjhar.

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with the clause 12.2 & 12.3.	Plus / Minus 50 %
--	-------------------

Definitions: -

2 (v)	Engineer –in -Charge	Sub-Divisional Engineer (C), BSNL Civil Sub-Division, Keonjhar.
2 (viii)	Accepting Authority	Sub-Divisional Engineer(C), BSNL Civil Sub-Division, Keonjhar.
2 (x)	Percentage on cost of material and labour to cover all overheads and profits.	10% (Ten percent)
2 (xi)	Standard Schedule of Rates	Delhi Schedule of rates 2016 with up to date correction slips.
2(xii)	Department	Bharat Sanchar Nigam Limited

9 (ii)	Standard BSNL Contract Form	BSNL W 8 as amended up to 31.10.2007 with up to date correction slips no. 1 to 6.
Clause 2	Authority for fixing compensation under clause 2.	The Executive Engineer(C), BSNL Civil Division, Cuttack.
Clause 2A	Whether Clause shall be applicable	NO
Clause 3A	Whether Clause shall be applicable	YES
Clause 5	Time allowed for execution of work.	01 (One) month
	Authority to give fair and reasonable extension of time for completion of work.	The Executive Engineer(C), BSNL Civil Division, Cuttack.

Clause 6A	Whether Clause shall be applicable	YES
Clause 7	Gross value of work to be done together with net payment /adjustment of advances for materials collected, if any, since the last such payment for being eligible to interim payments.	Rs 25, 000/- (Rupees Twenty five thousand only)
Clause 10A	Reinforcement steel to be used in the work shall have to be procured as below: a. CTD bars b. TMT bars	Not Applicable
Clause 10C		Not Applicable
Clause 10CA		Not Applicable
Clause 10D		Not Applicable
Clause 11	Specifications to be followed for execution of work.	CPWD Specifications 2009 Vol I & II with up to date correction slips.
Clause 12.2 & 12.3	Limit for value of any item	50% item wise.
Clause 16	Competent authority for deciding reduced rates	Superintending Engineer (C), BSNL Civil Circle, Bhubaneswar.
Clause 36(i)	General guideline for fixing requirement of technical staff and rate of recovery in case of non-compliance.	Not Applicable
Clause 37(i)	Extent of GST payable by Contractor for Building and Construction works:	18%
Clause 42 (i) (a)	Schedule / statement for determining theoretical quantity of cement on the basis of Delhi Schedule of Rates 2012 printed by CPWD.	
(ii)	Variations permissible on theoretical quantities: -	
	a) Cement for works with estimated cost put to tender (i) not more than Rs. 5 lakhs.	3% minus
	(ii) More than 5 lakhs	Not Applicable
	Steel reinforcement and structural steel section for each diameter, section and category.	2% minus

Star prices to be considered for escalation & recoveries

Sl. No.	Material	Star price (Rate in figures and words)
1	For Cement	Rs 6400/-
2	For Reinforcement Steel TMT bars	Rs 57,300/-

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

ADDITIONAL CONDITIONS OF CONTRACT

The following “Additional conditions” shall be added to the standard conditions to take into account the special requirement of the work.

1. **The intending tenderers shall note that the work is to be completed within the stipulated period.**
2. **The tenderers shall take into consideration the Drawings and Specifications and quote the rates accordingly. The quoted rates shall be inclusive of all charges such as Insurance, transportation, taxes fixed by the Central/State Government etc. Nothing extra shall be payable over the quoted rates.**
3. In case of any discrepancy in the item given in the schedule of quantities appended with the tender and Architectural drawings relating to the relevant item, the contractor shall obtain clarifications in writing from the Engineer-in-Charge before execution.
4. 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.
5. The surplus excavated earth which is beyond the requirement of the Government work may be allowed to be disposed off by the contractor on his own or to sell the surplus earth to private parties at his discretion, but nothing extra shall be paid for carriage of disposal of surplus earth, if the same is not required for any other Government work. The approval of the Engineer-in-Charge in writing is required to be obtained for the above.
6. The structural drawings for the work shall be issued in stages taking into consideration the approved programme as well as the actual progress.
7. The manufactured materials used on the work shall have ISI mark. 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.
10. 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.
9. 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.
10. Royalty, if any, at the prevalent rates shall have to be paid by the contractor on all the boulders, metals, shingle, sand and bajri etc. collected by him for the execution of the work direct to the Revenue authority or authorized agent of the State Government concerned or Central Government.
11. The rates quoted shall include all taxes, royalty, seignior age charges that are applicable from time to time as per statutory rules of State / Central Government.
12. The contractor shall make his own arrangements for obtaining electric / water connections, if required, and make necessary payments directly to the Department concerned.
13. 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.
14. The contractor shall provide at his own cost suitable weighing and measuring arrangements at site for checking the weight / dimensions as may be necessary for execution of the work.
15. 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.
16. Some restrictions may be imposed for regulating the construction/work activities, storage of materials, entry and movement of the personal/workers for security reasons by the competent security in-charge or by the Engineer-in-Charge or his representative and in such case the contractor shall be bound to follow all such restriction/instructions and nothing extra shall be payable on this account.

17. All cement bags and all other similar perishable items shall be stored by the contractor in a separate go-down 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 3.2.1.4 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 go-down shall have weather proof roof and walls. The go-down 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.
18. The contractor shall also be bound to observe and follow all the provisions of “The Building and other Construction Workers (Regulation of Employment and Conditions of Service) Act 1996” and “The Building and other Construction Workers Welfare Cess Act 1996” and all the rules framed there-under. Nothing extra on this account shall be paid to the contractor.
19. Any cement slurry added over a base surface or for continuation of concreting for better bond is added to have been built in the item unless otherwise specified and nothing extra shall be payable or extra cement considered with consumption on this account. Rates of all items in which use of cement is involved shall be inclusive of curing.
20. **Unless otherwise specified in the Schedule of quantities of items, the rate for all items of the work shall be inclusive of pumping out or bailing out water encountered from any sources such as rain, sub-soil water, flood or any other causes whatsoever. The foundation pits, trenches etc. shall be kept free from water while the works below ground level are in progress. Nothing extra on this account shall be payable to the contractor.**
21. **Unless otherwise provided in the schedule of quantities of item of work, the rates tendered by the contractor shall be for all heights, lifts and leads and depth of the building and nothing extra shall be payable to the contractor on this account.**

SCHEDULE OF QUANTITIES

Name of the work: Internal painting to SQ due to change of occupancy at BSNL colony, Keonjhar.

I.No.	Description of Item	Quantity	Rate	Unit	Amount
Sub-Head : DISMANTLING AND DEMOLISHING					
1	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
a)	Of area 3 sq. metres and below	2.00 Nos.		Each	
<i>(Rate in words : Rs)</i>					
Sub-Head : WOOD AND P.V.C. WORK					
2	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 :				
a)	150x10 mm	4.00 Nos.		Each	
<i>(Rate in words : Rs)</i>					
3	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 :				
a)	100 mm	4.00 Nos.		Each	
<i>(Rate in words : Rs)</i>					
4	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door	10.00 m		One Metre	

frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer-in-Charge.

(Rate in words : Rs)

- 5 Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional

5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing.

a)	30 mm thick plain PVC door shutters.	3.00 Sqm	One Square Metre
----	--------------------------------------	-------------	------------------------

(Rate in words : Rs)

Sub-Head : REPAIRS TO BUILDINGS

6 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).	20.00 Sqm	One Square Metre
----	--	--------------	------------------------

(Rate in words : Rs)

7 White washing with lime to give an even shade :

a)	Old work (one or more coats) .	290.00 Sqm	One Square Metre
----	--------------------------------	---------------	------------------------

(Rate in words : Rs)

8 Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade :

a)	One or more coats on old work.	240.00 Sqm	One Square Metre
----	--------------------------------	---------------	------------------------

(Rate in words : Rs)

9 Distemping with 1st quality acrylic washable distemper (ready made) of approved

manufacturer and of required shade and colour complete. as per manufacturer's specification.

a) One or more coats on old work. 480.00 Sqm One Square Metre

(Rate in words : Rs)

10 Easing & adjusting doors, windows & ventilators by sawing including oiling the hinges etc. complete as per direction of Engineer-in-Charge. The rate shall be inclusive of material costs, labour charges, tools and plants, equipments and incidentals all complete and nothing extra shall be paid on any account unless otherwise specifically mentioned in the item. 5.00 Nos. Each

(Rate in words : Rs)

11 Repairing of door and window shutter of area 3.00 sqm and below including dismantling the existing damaged shutter, replacing damaged parts such as paneling, style and rails with new piasal or equivalent local hard wood and refixing the same making whole shutters good and movable by using new hinges etc. complete as per direction of Engineer-in-Charge. The rate shall be inclusive of material costs, labour charges, tools and plants, equipments and incidentals all complete and nothing extra shall be paid on any account unless otherwise specifically mentioned in the item. 5.00 Nos. Each

(Rate in words : Rs)

Sub-Head : WATER SUPPLY

12 Providing and fixing PTMT bib cock of approved quality and colour.

- a) 15mm nominal bore, 90 mm long. Weighing not less than 93 gms. 5.00 Nos. Each

(Rate in words : Rs)

Sub-Head : L.M.R. ITEMS

13 Deduction for taking into possession of dismantled damaged unserviceable material all complete as per direction of Engineer-in-Charge.

- a) Dismantled damaged wooden shutter. 3.00 Sqm One Square Metre

(Rate in words : Rs)

- b) Dismantled damaged Choukath 10.00 m One Metre

(Rate in words : Rs)

Total:

Total 13 (Thirteen) items

Sd/-
Sub-Divisional Engineer (C)
BSNL Civil Sub-Division
Keonjhar