

TENDER

FOR REFURBISHING OF SHED

AT

NSIC COMPLEX, OKHLA INDUSTRIAL ESTATE,

NEEW DELHI-110020



THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.

(A Government of India Enterprise)

NSIC Bhawan, Okhla Industrial Estate,

New Delhi-110020

Tel No. 011-26926275

Weblink: NSIC web site: <https://www.nsic.co.in/tender/Current-Tenders>
and CPP Portal: <https://eprocure.gov.in/epublish/app>



**THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
(A GOVERNMENT OF INDIA ENTERPRISE)
NSIC Bhawan, Okhla Industrial Estate,
New Delhi-110020
Tel No. Tel No. 011-26926275,**

Ref: - SIC/HO/WD/TSC(O)/5/1(8)

Date: 13.12.2022

M/s. _____

Sub: Refurbishing of shed at NSIC Complex, Okhla, Industrial estate, New Delhi-110020.

Sir,
Tender document in respect of the above mentioned works containing 39 pages as detailed on page 4 (Index) are forwarded herewith. *Please note that tender is to be delivered in the office of the Dy. General Manager (C&P), The National Small Industries Corporation Ltd., Okhla Industrial Estate, New Delhi-110020 on or before 04.01.2023 up to 3.00 P.M.*

The Tender should be signed on each page, dated and witnessed in all places provided for in the documents; all other papers should be initialed.

The tender should be accompanied by tender fee and Earnest Money Deposit (EMD) in the form of demand draft as mentioned in Appendix. Tenders without tender fee and earnest money deposit shall be summarily rejected. The Technical Bids will be opened on 04.01.2023 at 3.30 P.M. and Price Bids of technically qualified bidders will be opened at a later date.

The person, signing the tender on behalf of company/firm or on behalf of another person shall attach with tender a certified copy of proper authority/power of attorney on a non-judicial stamp paper of requisite value duly executed in his favour by such person, company/firm and must state specifically that he has authority to sign such tenders for and on behalf of such person or company/firm as the case may be, and in all matters pertaining to the contract including arbitration clause.

This letter shall form part of the **“CONTRACT”** and must be signed and returned along with the tender documents.

Yours faithfully

Dy. General Manager (C&P)

Encl. 41 Pages

NOTICE INVITING TENDER

Ref: - SIC/HO/WD/TSC(O)/5/1(8)

Date: 13.12.2022

Tender notice for Refurbishing of shed at NSIC Complex, Okhla, Industrial estate, New Delhi-110020.

Sealed percentage rate tenders are invited from eligible and experienced contractors who have successfully completed similar works during last 7 (seven) years ending 30.11.2022. Eligibility criteria for this work, (i) Three similar works costing not less than Rs. 10,10,400/- each, or (ii) Two similar works costing not less than the amount of Rs. 12,63,000/- each or (iii) One similar work costing not less than Rs. 20,20,800/- for carrying out the following work. The values mentioned are exclusive of GST.

S. No.	Name of the work	Estimated cost (Rs. lac)	Earnest Money Deposit (EMD)/ Bid Security (Rs)	Completion Time	Issue of Blank Tender Document	Last Date of Submission Tender
1.	Refurbishing of shed at NSIC Complex, Okhla, Industrial estate, New Delhi-110020	25.26 lac excluding GST	50,520/-	90 days	From 13.12.2022 To 04.01.2023 within office hours.	04.01.2023 Upto 3.00 PM

- Blank tender documents (non-transferable) for above work shall be issued from 14/12/22 to 04/01/23 on all working days from the address given below on payment of required tender fee of Rs. 1,180/- (Rupees one thousand one hundred eighty only) (non-refundable) including GST in the form of DD/Pay order/Bankers Cheque in favour of "The National Small Industries Corporation Ltd." payable at New Delhi. The intending tenderers can also download the complete tender document available on the NSIC web site: <https://www.nsic.co.in/tender/Current-Tenders> and CPP Portal: <https://eprocure.gov.in/epublish/app> submit the same along with requisite tender fee, EMD and supporting documents on or before the due date and time of submission.
- Tenderers registered as Micro and Small Enterprises (MSEs) as defined in MSME Procurement Policy issued by Department of Micro, Small and Medium Enterprises or are registered with the Central Purchase Organization or the concerned Ministry or Department or Startups as recognized by Department of Industrial Policy and Promotion are exempted from the payment of tender fee and EMD. However, tenderer seeking exemption from payment of tender fee and EMD shall submit the proof of the same along with their technical bid.
- Intending tenderers should have valid registration with appropriate authorities for statutory taxes/GST as applicable.
- The intending tenderers should have satisfactorily completed similar works during last 7 (seven) years ending 30.11.2022. Eligibility criteria for this work, (i) Three similar works costing not less than Rs. 10,10,400/- each, or (ii) Two similar works costing not less than the amount of Rs. 12,63,000/- each or (iii) One similar work costing not less than Rs. 20,20,800/-. Similar nature

means: - “Execution of civil works/ repairing works/ renovation works”. The values mentioned above are exclusive of GST.

5. The tender documents duly completed along with tender fee and earnest money deposit (if not eligible for exemption) in form of Demand Draft/Pay Order in favour of the “The National Small Industries Corporation Ltd” payable at New Delhi from any Nationalized Bank/Scheduled bank will be submitted at the office of the Dy. *General Manager (C&P), The National Small Industries Corporation Ltd., Okhla Industrial estate, New Delhi-110020* upto 3.00 P M on 04.01.2023. Technical bid of the parties shall be opened on the same day i.e. 04.01.2023 at 3.30 PM. The tender submitted without tender fee and earnest money deposit or valid exemption certificate, shall be summarily rejected.
6. NSIC reserves the right to reject any or all the tenders without assigning any reason thereof and also not bound to accept lowest tender. Tenders in whom any of the prescribed conditions are not fulfilled or found incomplete in any respect are liable to be rejected.
7. Canvassing, whether directly or indirectly in connection with tender is strictly prohibited and the tender submitted by the contractors who resort canvassing will be liable to be summarily rejected.
8. The Technical Bid submitted by the parties shall be opened on the same day i.e. 04.01.2023 at 3.30 PM in the presence of tenderers who wish to be present. The price bids of technically qualified parties shall be opened at a later date and the technically qualified parties shall be informed in advance about the opening of their price bid.
9. Bank Account details for transfer of Tender fee through NEFT/RTGS is as under:-

ACCOUNT NAME	BANK NAME	BANK A/C NO.	BANK CODE	IFSC
The National Small Industries Corporation Ltd.	PNB, NSIC Bhawan, Okhla, New Delhi	0602002100000892	PUNB0060200	

Dy. General Manager (C&P)
NSIC Ltd.,
Okhla, New Delhi



**THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.
(A GOVERNMENT OF INDIA ENTERPRISE)
NSIC Bhawan, Okhla Industrial Estate,
New Delhi-110020**

Tel No. Tel No. 011-26926275,

Ref: - SIC/HO/WD/TSC(O)/5/1(8)

Date: 13.12.2022

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INSTRUCTIONS TO TENDERERS

1.0 GENERAL

Tenderers are advised to acquaint themselves fully with the description of work, scope of services, time schedule and terms and conditions including all the provisions of the tender document before framing up their tender.

2.0 SITE PARTICULARS

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to nature of work, site conditions, means of access to the site etc. Non-familiarity with the site conditions will not be considered a reason either for extra claims or for not carrying out the work in strict conformity with the specifications. For site visit and any clarification / information/Assistance, the intending tenderers may contact Manager (Works), *The National Small Industries Corporation Ltd., Okhla Industrial estate, New Delhi-110020.*

3.0 SUBMISSION OF TENDER

- a) The expression “Tender Notice” referred to in the Tender Documents shall be deemed to include any Notice / Letter Inviting Tender with respect to the work forming the subject matter of the documents and vice-versa.
- b) The tender complete in all respects shall be submitted along with tender fee and Earnest Money Deposit (if not eligible for exemption) as stipulated in the Notice / Letter Inviting Tender ONLY. Tenders without tender fee and Earnest Money Deposit (if not eligible for exemption) will be out rightly rejected.

Tenders shall be submitted in two separate sealed envelopes Super scribing the following: -

ENVELOPE – I (TECHNICAL BID)

Name of work : Refurbishing of shed at NSIC Complex, Okhla, Industrial estate, New Delhi-110020.

Tender no. : Ref: - SIC/HO/WD/TSC(O)/5/1(8) Date: 13.12.2022

Due date & time of opening : 04.01.2023 at 3.30 PM

Addressed to : Dy. General Manager (C&P), *The National Small Industries Corporation Ltd., Okhla Industrial estate, New Delhi-110020.*

From:
Name & Address of the tenderer

This envelope shall contain the following: -

- Tender fee and EMD should be in the form of Demand Draft drawn on a scheduled/nationalized bank in favour of “The National Small Industries Corporation Ltd.” payable at New Delhi.
- Cheque will not be accepted. For Tender documents downloaded from website, a Demand Draft / Banker’s Cheque of Rs. 1,180/- (Rupees One thousand one hundred eighty only) (non-refundable) including GST towards the cost of tender documents and Rs. 50,520/- towards EMD are to be enclosed in envelope –I.
- Certificates / Documents of work experience executed during last 7 (seven) years ending 30.11.2022. Eligibility criteria for this work, (i) Three similar works costing not less than Rs. 10,10,400/- each, or (ii) Two similar works costing not less than the amount of Rs. 12,63,000/- each or (iii) One similar work costing not less than Rs. 20,20,800/- on the basis of which bidder wishes to get qualified and copies of supporting work orders, schedule of quantities and completion certificate should be enclosed. The values mentioned above are exclusive of service tax/ GST. **In case of completion certificate issued by the private parties, TDS certificate should also be enclosed.**
- Check list for submission of experience related documents:

Description	Work executed for Govt. Deptt./ PSUs etc.	Work executed for private organization
Minimum value of work executed during last 7 years ending 30.11.2022:		
1 work of Rs. 20,20,800/-	Completion certificate and detailed work order including Bill of quantity/schedule of quantity of corresponding works	Completion certificate, detailed work order including Bill of quantity/schedule of quantity and TDS certificate/ Form 26AS of corresponding works
or		
2 works each Rs. 12,63,000/-		
or		
3 works each Rs. 10,10,400/-		

- Certificate of Registration for GST.
- Partnership Deed in case of partnership firm and Articles of Association in case of limited Company.
- Power of Attorney in favour of person who has signed the tender document. In case of company, the authority to sign the tender is to be given under Board resolution.
- Copies of PAN/TAN card.
- Complete tender document with each page signed and stamped by the bidder.

It may be clearly noted that the filled up price bid should not be placed inside this envelope containing the technical bid. In case the filled up price bid is found inside the technical bid, such tender shall be summarily rejected.

ENVELOPE – II

(PRICE BID)

Name of work : Refurbishing of shed at NSIC Complex, Okhla, Industrial Estate, New Delhi- 110020.

Tender no. : Ref: - SIC/HO/WD/TSC(O)/5/1(8) Date: 13.12.2022

Due date & time of opening :

Addressed to : Dy. General Manager (C&P), *The National Small Industries Corporation Ltd., Okhla Industrial estate, New Delhi-110020.*

From: Name & address of the tenderer

NOTE: Envelope-I shall contain all the documents related to eligibility criteria, terms-conditions of tender documents etc. i.e. complete tender documents except Price Bid part. **Envelope-II** shall contain only price bid / Schedule of Quantities to be charged by the tenderers for execution of the work. It is to be noted that the **Envelope-II** shall contain only **PRICES** and no conditions i.e. deviations / assumptions / stipulations / clarifications / comments / any other request whatsoever. Conditional offers will be rejected.

4.0 QUALIFYING CRITERIA

Tenderers having following valid documents will be technically qualified and considered for opening of their price bid. Technically qualified parties have no right to claim for award of the work. Corporation reserves the right to cancel or award the work to any party/tenderers.

- Tender fee and EMD should be in the form of Demand Draft drawn on a scheduled/nationalized bank in favour of “The National Small Industries Corporation Ltd.” payable at New Delhi. Cheque will not be accepted. For Tender documents downloaded from website, a Demand Draft / Bankers cheque of Rs. 1,180/- (Rupees one thousand one hundred eighty only) (non-refundable) including GST towards the cost of tender documents and Rs. 50,520/- towards EMD are to be enclosed in envelope –I.
- Certificates / Documents of work experience details of (i) Three similar works costing not less than Rs. 10,10,400/- each, or (ii) Two similar works costing not less than the amount of Rs. 12,63,000/- each or (iii) One similar work costing not less than Rs. 20,20,800/-executed by the bidder during last 7 years ending on 30.11.2022, on the basis of which bidder wishes to get qualified and copies of supporting work orders, Schedule of quantities/ and completion certificate should be enclosed. The values mentioned above are exclusive of service tax/ GST. In case of completion certificate issued by the private institutes, TDS certificate should also be enclosed.
- Certificate of Registration for GST.
- Partnership Deed in case of partnership firm and Articles of Association in case of limited Company.
- Power of Attorney in favour of person who has signed the tender documents. In case of company, the authority to sign the tender is to be given under Board resolution.
- Copies of PAN/TAN card.

5. DEVIATIONS TO TENDER CLAUSES

Tenderers are advised to submit the tender strictly based on the terms and conditions and specification contained in the Tender Documents and not to stipulate any deviations. Conditional tenders are liable to be rejected.

6. VALIDITY OF OFFER

Tender submitted by tenderers shall remain valid for acceptance for a minimum period of 120 days from the date of opening of the tenders. The tenderers shall not be entitled during the said period of 120 days, to revoke or cancel their Tender or to vary the Tender price given or any term thereof, without the consent in writing of the Owner. In case of tenderers revoking or canceling their tenders or varying any terms & price of an item in regard thereof without the consent of owner in writing, Corporation shall reject their tender forfeiting the Earnest money paid by them along with their tender without giving any notice.

7. AWARD OF WORK

Corporation reserves the right to split the job into two or more parts and to award the work to separate agencies/contractors. Work shall be awarded to the lowest bidder, subject to the work experience and fulfillment of other terms & conditions and specifications

8. ACCEPTANCE / REJECTION OF TENDER

- i). Corporation does not bind itself to accept the lowest tender.
- ii). Corporation also reserves the right to accept or reject any tender in part or full without assigning any reason whatsoever.
- iii). Corporation also reserves the absolute right to reject any or all the tenders at any time solely based on the past unsatisfactory performance by the bidder(s) the opinion/decision of NSIC regarding the same shall be final and conclusive.

9. CORRECTIONS;

No corrections or overwriting will be entertained in schedule of rates by using correcting fluid. All correction in the schedule of rate should be made by penning through the error and writing the corrected figure / words in legible handwriting by the side of correction duly initialed with date and stamped .

10. FIRM RATES

The percentage tender premium quoted by bidder shall remain firm till completion of all works even during the extended period, if any, on any account whatsoever. It may be noted that no deviation on this account will be acceptable and offer not containing firm tender premium shall not be considered.

11. It will be obligatory on the part of the tenderer to sign the tender documents for all the components & parts. After the work is awarded, he will have to enter into an agreement on proforma to be provided by the Corporation for work awarded, on a non-judicial stamp paper of requisite value at his own cost within ten days from date of receipt of acceptance work order.

12. Any addendum/ corrigendum issued shall form a part of the tender document. There will not be any press notification on amendment/ corrigendum. The purchasers of the tender document/ the prospective tenderers are required to visit NSIC web site: <https://www.nsic.co.in/tender/Current-Tenders> and CPP Portal: <https://eprocure.gov.in/epublish/app> for all such amendments/ corrigenda to NIT as well as the tender document.

Dy. General Manager-(C&P)
NSIC Ltd.,
Okhla, New Delhi

GENERAL CONDITIONS OF CONTRACT

1. Where the context so requires, words importing the singular only also include the plural and vice versa.
2. Corporation shall mean 'The National Small Industries Corporation Ltd. (NSIC) (A Government of India Enterprise) having its registered office at "NSIC Bhawan, Okhla Industrial Estate, New Delhi – 110020 which expression shall include its legal representatives, successors and permitted assigns.

3. **Definition**

- a) The 'Contract' means and includes the documents forming the tender and acceptance thereof together with the documents referred to therein including the conditions, the specifications, designs, drawing and instructions issued from time to time by the 'Engineer-in-charge', the formal agreement executed between the Corporation and the Contractor, and all these documents taken together shall be complementary to one another.
- b) The 'Site' shall mean the land and / or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
- c) The 'Contractor' shall mean the individual or firm or company, whether corporate or not, undertaking the works and shall include the legal personal representative or such individual or the persons composing such firm or company and the permitted assignee of such individual or firm or company.
- d) The 'Competent Authority' means the Chairman cum Managing Director of the Corporation and his successors.
- e) The Engineer-in-charge means the Technical Officer of the Corporation, as the case may be who shall supervise and be the In-charge of the works.
- f) The Chief General Manager-SG (Works) means the officer who holds the charge of that post in the National Small Industries Corporation Ltd., Okhla Industrial Estate, New Delhi-110020 during the currency of this agreement, to act on behalf of the Chairman of the NSIC Ltd.
- g) 'IS Specification' means the Specification of latest edition with amendments, if any, up to time of receipt of tender by Corporation issued by the Bureau of Indian Standards as referred to in the specifications and / or work orders.
- h) The 'Contract Sum' means the sum agreed, or the sum calculated in accordance with the prices accepted by the NSIC in the tender and / or the contract / negotiated rates payable on completion of the works.
- i) The 'Final Sum' means the amount payable under the Contract by the Corporation to the Contractor for the full and entire execution and completion of works, in time.
- j) The 'Date of Completion' is the date / date(s) for completion of the whole works, set out in the tender documents, or any subsequently amended by the Corporation.

- k) A 'Week' means seven days without regard to the number of hours worked or not worked in any day in a week.
- l) 'Excepted Risks' are risks due to riots (otherwise than among contractor's employees) and civil commotion (in so far as both these are uninsurable) war (whether declared or not), invasion act of foreign enemies, hostilities civil war, rebellion, revolution, insurrection military or usurped power, Acts of God, such as earthquake, lightening, unprecedented floods and other causes over which the contractor has no control and accepted as such by the Competent Authority or causes solely due to use or occupation by the 'Corporation' of the part of works in respect of which a certificate of completion has been issued.
- m) 'Urgent works' shall mean any urgent measures which in the opinion of the Engineer-in-charge, become necessary during the progress of the work to obviate any risk or accident or failure or which become necessary for security.
- n) The 'Works' shall mean the works to be executed in accordance with the contract or part(s) thereof as the case may be and shall include all extra or additional, altered or instituted works or temporary and urgent works as required for performance of the contract.

4. Works to be carried out:

The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plant, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held, to include wastage on materials, carriage and cartage, carrying in return of empties hoisting, setting, fitting and fixing in position and all other labour necessary in and for the full and entire execution and completion as aforesaid in accordance with good practice and recognized principles.

5. Inspection of Site:

The Contractor shall inspect and examine the Site and its surrounding and shall satisfy himself before submitting his tender as to the nature of the ground and subsoil (so far as is practicable), the form and nature of the Site, the quantities and nature of works and material necessary for the completion of the Works and the means of access to the Site, the accommodation he may require and in general shall himself obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect this tender. No extra charges consequent on any misunderstanding or otherwise shall be allowed.

6. Sufficiency of Tender:

The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which except as otherwise provided, cover all his obligations under the contract and all matters and things necessary for the proper completion and maintenance of the Works.

7. Discrepancies and Adjustment of Errors:

The several documents forming the contract are to be taken as mutually explanatory of one another:

7.1(A) In the case of discrepancy between Schedules of quantities, Specifications and / or the Drawings, the following order of preference shall be observed.

- a. Agreement
- b. Letter of Award
- c. Amendment/ Corrigendum to the tender document
- d. Schedule of Quantities (Price Bid)
- e. Drawings
- f. Notice Inviting Tender and Instruction to Tenderers
- g. Special conditions
- h. General Condition of Contract (GCC)

7.1(B) If there are varying or conflicting provisions made in any document forming part of the Contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document.

7.2 Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the Works comprised therein according to drawings and specifications or from any of his obligations under the Contract.

7.3 In case of Percentage Rate Tenders, contractor shall fill up the Schedule of Quantities/ Bill of Quantity, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Bill of Quantity/ Price Bid, he will be willing to execute the work. The tender submitted shall be treated as invalid if:

- I. The contractor does not quote percentage above/below on the total amount of tender or any section/sub head of the tender.
- II. The percentage above/below is not quoted in figures & words both on the total amount of tender or any section/sub head of the tender.
- III. The percentage quoted above/below is different in figures & words on the total amount of tender or any section/sub head of the tender.

Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort including conditional rebates, will be summarily rejected.

7.4 In case the lowest tendered amount (estimated cost + amount worked on the basis of percentage above/below) of two or more contractors is same, such lowest contractors will be asked to submit sealed revised offer in the form of letter mentioning percentage above/ below on estimated cost of tender including all sub sections/sub heads as the case may be, but the revised percentage quoted above/below on tendered cost or on each sub section/ sub head should not be higher than the percentage quoted at the time of submission of tender. The lowest tender shall be decided on the basis of revised offers.

In case any of such contractor refuses to submit revised offer, then it shall be treated as withdrawal of his tender before acceptance and 50% of earnest money shall be forfeited.

If the revised tendered amount of two more contractors received in revised offer is again found to be equal, the lowest tender, among such contractors, shall be decided by draw of lots in the presence of Dy. General Manager (C&P) & the lowest contractors those have quoted equal amount of their tenders.

In case all the lowest contractors those have quoted same tendered amount, refuse to submit revised offers, then tenders are to be recalled after forfeiting 50% of EMD of each contractor. Contractor(s), whose earnest money is forfeited because of non-submission of revised offer, shall not be allowed to participate in the re-tendering process of the work.

- 7.5 The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending contractors who may be present at the time.
- 7.6 The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
- 7.7 In case of Percentage Rate Tenders, only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy.
- 7.9 In Percentage Rate Tender, the tenderer shall quote percentage below/above (in figures as well as in words) at which he will be willing to execute the work. He shall also work out the total amount of his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs.' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs. 2.15 P' and in case of words, the word 'Rupees' should precede and the word 'Paisa' should be written at the end.

8. Performance Security:

Contractor will deposit performance security @ three percent (3%) of the accepted tender cost/ awarded cost as performance security within ten days (10) days from issuance of the letter of award by NSIC. The performance security is to be deposited by the contractor in the form of Demand Draft/ Banker's Cheque/ Pay Order favouring "The National Small Industries Corporation Ltd." payable at New Delhi.

The performance security shall remain with NSIC for a period of 60 (sixty) days beyond the date of completion of all contractual obligations of the contractor, including Defects Liability Period (DLP). The performance security will be forfeited and credited to the NSIC's account in the event of a breach of contract by the contractor/ termination of contract under any clause(s) of the contract. On expiry of a period of 60 days beyond the Defects Liability Period, the Engineer-In-Charge shall, on demand from the Contractor, refund to him the performance security (without any interest) provided the Engineer-in-Charge is satisfied that there is no demand outstanding against the Contractor.

9. Security Deposit

Security Deposit shall be deducted from gross amount of each running bill of the contractor @ five per cent (5 %) till the overall deducted security deposit (including earnest money deposit) reaches five percent (5%) of the accepted tender cost/ awarded cost. The earnest money deposit shall form part of security deposit.

- 9.1 **Refund of Security deposit:** The security deposit of 5% deducted from the each running bill of the contractor shall be refunded along with payment of final bill after successful completion of the work in all respect.

9.2 No interest shall be payable to the contractor against the Security Deposit furnished / recovered from the contractor, by the Corporation under any circumstance whatsoever. The security deposit will be forfeited and credited to the NSIC's account in the event of a breach of contract by the contractor/ termination of contract under any clause(s) of the contract.

10. Deviations/Variations Extent & Pricing:

10.1 The Engineer-in-Charge shall have power (i) to make alteration in, omissions, from or additions to, or substitutions from the original specification, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the Site or for any other reasons, and the Contractor shall be bound to carry out the Works in accordance with any instructions given to him in writing signed by The Engineer-in-Charge and such alterations, omissions, additions or substitutions shall form part of the Contract as if originally provided therein and any altered, additional or substituted work which the contractor may be carrying out on the same conditions in all respects including price on which he agreed to do the main work. Any alterations, omissions additions or substitutions ordered by the Engineer-In-Charge which in the opinion of the contractor changes the original nature of the Contract, he shall carry it out and the rates for such additional, altered or substituted work shall be determined by the Engineer-in-Charge as per clause 10 (i) to (iii) here under of the tender document.

10.2 The time of completion of the works shall in the event of any deviations resulting in additional cost over the Contract Sum being ordered be extended as follows if requested by the Contractor.

- a) In the proportion which the additional cost of the altered additional or substituted work, bears to the original Contract sum; plus.
- b) 25% of the time calculated in (a) above or such further additional time as may be considered reasonable by the Engineer-in-Charge.

11. Rates for Extra/Additional Items

- i) If the rate for additional, altered or substituted item of work specified in the Schedule of Quantities the Contractor shall carry out the additional, altered or substituted item at the same rate.
- ii) If the rate for any altered, additional or substituted item of work is not specified in the schedule of Quantities the rate for that item shall be derived from the rate for the nearest similar item specified therein.
- iii) If the rate for any altered, additional or substituted item of work cannot be determined in the manner specified in sub-paras (i) and (ii) above, the contractor shall within 7 days of the receipt of the order to carry out the said work, inform the Engineer-in-Charge under advice to the Accepting Authority of the rate which he proposes to claim for such item of work, supported by analysis of the rate claimed, and the Engineer-in-Charge shall, within One month thereafter, after give due consideration to the rate claimed by the Contractor determine the rate on the basis of market rate(s). In the event of the contractor failing to inform the Engineer-in-Charge within the stipulated

period of time, the rate which he proposes to claim, the rate for such item shall be determined by the Engineer-in Charge on the basis of market rate(s) and shall be final.

12. Suspension of Works:

- a) The contractor shall, on receipt of the order in writing of the Engineer-in-Charge, or consequent upon issuance of guidelines/orders by any statutory authority for stoppage/suspension of work, suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in-Charge may consider necessary for any of the following reasons:
 - i) On account of any default on part of the Contractor; or
 - ii) For proper execution of the Works or part thereof for reasons other than the default of the Contractor including stoppage/suspension of works order by any statutory authority; or
 - iii) For safety of the works or part thereof. The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-Charge.
- b) If the suspension is ordered for reasons (ii) and (iii) in sub-para (a) above. The Contractor shall be entitled to an extension of the time equal to the period of every such suspension plus 25%. No financial compensation for such suspension shall be admissible to the contractor.

13. Time and Extension for Delay:

The time allowed for execution of the works as specified in the Appendix or the extended time as approved by NSIC in accordance with these conditions shall be the essence of the Contract. The execution of the works shall commence from the 10th day after the date on which the Corporation issues written orders to commence the work or from the date of handing over of the site, whichever is earlier. If the Contractor commits default in commencing the execution of the work as aforesaid, Corporation shall without prejudice to any other right or remedy be at liberty to terminate the contract and also to debar the contractor for a period of three years from participating in any tender invited by the Corporation.

12.1 As soon as possible after the Contract is concluded the Engineer-in-Charge and the Contractor shall agree upon a Time and Progress Chart. The Chart shall be prepared in direct relation to the time stated in the Contract documents for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades or sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and the Contractor within the limitations of time imposed in the Contract Documents.

12.2 If the work be delayed by

- (a) Force majeure or
- (b) Abnormally bad weather or
- (c) Serious loss or damage by fire, or

- (d) Civil commotion, local combination of workmen strike or lockout, affecting any of the trades employed on the work, or
- (e) Delay on the part of other contractors or tradesmen engaged by Corporation in executing work not forming part of the contract, or
- (f) Any other cause which, in the absolute discretion of the authority mentioned in Appendix is beyond the Contractor's control;

Then upon the happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the Engineer-in-Charge but shall nevertheless use constantly his best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-Charge to proceed with the Works.

- 12.3 Request for extension of time, to be eligible for consideration, shall be made by the Contractor in writing within fourteen days of the happening of the event causing delay. The Contractor may also if practicable, indicate in such request the period for which extension is desired.
- 12.4 In any such case the competent authority may give a fair and reasonable extension of time for completion of the work. Such extension shall be communicated to the contractor by the Engineer-in-Charge and no compensation whatsoever for the extended period, if any shall be applicable/ payable.
13. The Contractor shall arrange, at his own expense, all tools, plant and equipment hereafter referred to as (T & P) labour, P.O.L. & electricity required for execution of the work.

14. FORCE MAJEURE

Any delays in or failure of the performance of either party herein shall not constitute default hereunder or give rise to any claim for damages, if any, to the extent such delays or failure of performance is caused by occurrences such as Act of God or the public enemy, expropriation or confiscation of facilities by Government authorities, or in compliance with any order or request of any Governmental authorities or due acts of war, rebellion or sabotage or fires, floods, explosions, riots or illegal joint strikes of all the workers of all the contractors.

15. MATERIALS

1. All materials to be provided by the Contractor shall be in conformity with the specifications laid down in the contract and the Contractor shall, if requested by the Engineer-in-Charge, furnish proof to the satisfaction of Engineer-in-Charge in this regard.
2. The contractor shall indemnify the Corporation, its representatives or employees against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties or other charges which may be payable in respect of any article or material or part thereof included in the Contract. In the event of any claim being made or action being brought against the Corporation or any agent, servant or employee of the Corporation in respect of any such matters as aforesaid, the Contractor shall immediately be notified thereof.
3. All charges on account of octroi, terminal or GST and other duties on material obtained for the Works from any source shall be borne by the Contractor.

4. The Engineer-in-Charge shall be entitled to have tests carried out as specified as per relevant standard code of practice for any materials supplied by the Contractor even for those for which, as stated above, satisfactory proof has already been furnished, at the cost of the Contractor and the Contractor shall provide at his own expense all facilities which the Engineer-in-Charge may require for the purpose. The cost of materials consumed in tests shall be borne by the Contractor.
5. Stores and Materials required for the works, brought by the Contractor, shall be stored by the Contractor only at places approved by the Engineer-in-Charge. Storage and safe custody of material shall be the responsibility of the contractor.
 - i. Corporation's officials concerned with the Contract shall be entitled at any time to inspect and examine any materials intended to be used in or on the works, either on the Site or at factory or workshop or other place(s) where such materials are assembled, fabricated or at any place(s) where these are lying or from where these are being procured and the contractor shall give such facilities as may be required for such inspection and examination.
 - ii. All materials brought to the Site shall become and remain the property of the Corporation and shall not be removed off the Site without the prior written approval of Engineer-in-Charge of the Corporation. But whenever the works are finally completed the Contractor shall, at his own expense forthwith, but with the prior approval from the Corporation, remove from the Site all surplus materials originally supplied by him and upon such removal the same shall revert in and become the property of the contractor. However before giving any approval as aforesaid, the corporation shall be entitled to recover or adjust any amount given as advance to the Contractor.

16. Labour laws and payment of wages to be complied:

The contractor shall comply with the labour laws in force. No labour below the age of eighteen years shall be employed on the works. The tenderer should make their own arrangement for the assign all labour trained in the particular field of work preferably local.

The contractor shall obtain a valid license under the Contract Labour (R&A) Act, 1970 and the Contract Labour (R&A) Central Rules, 1971, before the commencement of the work, and continue to have a valid license till completion of work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986. The contractor shall comply with the provisions of the Payments of wages act, 1936, Minimum wages Act, 1948, Employment liability Act, 1938, Workmen's compensation act 1923, Industrial dispute Act, 1947, The Factories act 1948, Maternity Benefit Act 1961 and any statutory amendments or re-amendments thereof for the time being in force.

In respect of all laborers directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his own expense arrange the safety provision as per safety code framed from time to time by statutory authorities and shall at his own expense provide for all facilities in connection therewith. In case, the contractor fails to make arrangement and provide necessary facilities as aforesaid he shall be responsible for any compensation for each default and in addition the Engineer-In-Charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the contractor.

The contractor shall be fully liable for compliance of EPF or ESI of the labours/ workmen deployed by them for carrying out the work as per prevailing Central or State government norms and the Corporation has nothing to do with the same. Corporation shall not be responsible for any liability/claims whatsoever in this regard. Further as and when demanded by the Corporation, the contractor shall submit the proof of deductions/ deposits of such liabilities of their labours/ workmen engaged in the work to the Corporation. In case of default, the Corporation may deduct the payments against these liabilities from the bills of the contractor or may stop the payment of the bill till such time the compliance is proved by the contractor.

The ESI and EPF contributions on the part of employer in respect of this contract shall be paid by the contractor. These contributions on the part of the employer paid by the contractor shall be reimbursed by the Engineer-in-charge to the contractor on actual basis, as applicable subject to submission of necessary supporting documents by the contractor to the satisfaction of the Engineer-in-Charge.

17. Liquidated Damages for Delay

- 17.1 Time is essence of the contract. In case the CONTRACTOR fails to complete the whole work within the stipulated period, and clear the site, he shall be liable to pay liquidated damages @ 0.5% (One Half of one percent only) of the value of contract per week and or part thereof of the delay subject to a maximum of 10% (ten percent only) of the value of the contract. The parties agree that this is a genuine pre-estimate loss/ damage which will be suffered on account of delay on the part of the Contractor and the said amount will be payable on demand without there being any proof of the actual loss of damages caused by such delay.
- 17.2 The amount of Compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with the Corporation.

18. Defects Liability Period:

The Contractor shall be responsible to make good and remedy at his own expense within defect liability period of one year from the date of completion of the work in all respect.

19. Contractor's Liability and Insurance

From commencement to completion of the works, the Contractor shall take full responsibility, care of and precautions to prevent loss or damage and to minimize loss or damage to the greatest extent possible and shall be liable for any damage or loss that may happen to the Works or any part thereof from any cause whatsoever (save and except the Excepted Risks) and shall at his own cost repair and make good the same so that, at completion, the works shall be in good order and conditions and in conformity in every respect with the requirements of the Contract and instructions of the Engineer-in-Charge.

- 19.1. In the event of any loss or damage to the Works or any part thereof or to any material or articles at the Site from any of the Excepted Risks the following provisions shall have effect:
- a. The Contractor shall, as may be directed in writing by the Engineer-in-Charge, remove from the site any debris and so much of the works as shall have been damaged.

- b. The Contractor shall, as may be directed in writing by the Engineer-in-Charge, proceed with the completion of the works under and in accordance with the provisions and Conditions of the Contract, and
- 19.2 Provided always that the Contractor shall not be entitled to payment under the above provisions in respect of such loss or damage as has been occasioned by any failure on his part to perform his obligations under the Contract or not taking precautions to prevent loss or damage or minimize the amount of such loss or damage.
- 19.3 The Contractor shall indemnify and keep indemnified the Corporation against all losses and claims for injuries or damage to any persons or any property whatsoever which may arise out of or in consequence of the construction and maintenance of works and against all claims, demands proceedings, damages costs, charges and expenses whatsoever in respect of or in relation thereto. Provided always that nothing herein contained shall be deemed to render the Contractor not liable for or in respect of or to indemnify the Corporation against any compensation or damage caused by the Excepted Risks.
- 19.4 Before commencing execution of the work, the Contractor shall, without in any way limiting his obligations and responsibilities under this condition, obtain and deposit with the Corporation-Contractors “All Risk Policy” and “Third Party” Insurance policy.
- 19.5 The Contractor shall at all times indemnify the Corporation against all claims, damages or compensation under the provisions of Payment of Wages Act, 1936, Minimum Wages Act. 1948, Employer’s Liability Act, 1938 the Workmen’s Compensation Act, 1923, Industrial Disputes Act, 1947 and the Maternity Benefit Act. 1961 or any modifications thereof or any other law relating thereto and rules made thereunder from time to time.
- 19.6 The Contractor shall prove to the Engineer-in-Charge from time to time that he has taken all the insurance policies referred to above and has paid the necessary premiums for keeping the policies alive till completion of the work.
- 19.7. All statutory deductions as applicable like TDS, Works Contract Tax Act etc. shall be made from the due payment of the contractor.
- 19.8 No claim for interest will be entertained by the corporation in respect of any balance payments or any deposits which may be held up with the corporation due to any dispute between the corporation and contractor or in respect of any delay on the part of the corporation in making final payment or otherwise.
- 19.9 The contractor shall ensure that no materials/wastes/plant, equipment etc. are dumped at the site. In case any of the above items are dumped, the contractor shall clear the same from the site by or before completion of the work at his own cost or otherwise NSIC shall clear the same work at the contractor’s risk and cost after serving 7 days’ notice.
- 19.10 The contractor will have to make their own arrangement for facilitating movement of labour to work site and back. Facilities are to be provided to labourers as per statutory provision and the same shall not entail or attract any extra cost to NSIC.
- 20. Safety Code:**
- 20.1 The Contractor shall at his own expense arrange for the safety provisions as appended to these conditions or as required by the Engineer-in-Charge, in respect of all labour directly or

indirectly employed for performance of the works and shall provide all facilities in connection therewith. In case the Contractor fails to make arrangements and provide necessary facilities as aforesaid the Engineer-in-Charge shall be entitled to do so and recover cost thereof from the Contractor.

- 20.2 The contractor shall provide and maintain at his own expenses guards, fencing and matching when and where necessary or required by the Engineer-in-Charge for the protection of the works or for the safety and convenience of those employed on the works or the public.
- 20.3 The corporation shall not be liable for any accident, injury or for any other mishap caused to him/them/their employees/agents and labour employed by the contractor and for any kind of damage to the works during the execution of the contract or work done. For any kind of such injury or loss caused to any person/persons mentioned herein above or damages to the work, the contractor shall be exclusively liable.

21. Cancellation/ Termination of Contract in Full or in Part:

21.1 If the Contractor:

- a. At any time makes defaults in proceeding with the Works with due negligence and continues to do so even after a notice in writing of 7 days from the Engineer-in-Charge; or
- b. Commits default in complying with any of the terms and conditions of Contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-in-Charge; or
- c. Fails to complete the works or items of work on or before the date(s) of completion, and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge; or
- d. Enters into a contract with the Corporation in connection with which commission has been paid to any person(s) or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and the term of payment have previously been disclosed in writing to the Accepting Authority/Engineer-in-Charge; or
- e. Offers or gives or agrees to give to any person in Corporation's service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or for bearing to do or having done any act in relation to the abstention or execution of this or any other Contract for the Corporation or
- f. Obtains a Contract with the Corporation as a result of ring tendering or other non-bonafide methods of competitive tendering; or
- g. Being an individual or any of its partner (in case of the Contractor is a partnership firm) at any time is adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any insolvency Act for the time being in force or make any conveyance or assignment of his affective or composition or arrangement of the benefit of his creditors or purport so to do, or if any application be make under any insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors; or

- h. Being a company, passes a resolution or the Court makes an order for liquidation of its affairs, or a receiver or manager on behalf of the debenture holders is appointed or circumstances shall arise which entitle the Court or debenture holders to appoint a receiver or manager; or
- i. Assigns, transfers sublets (engagement of labour on a piece-work basis or of labour with materials not be incorporated in the work shall not be deemed to be subletting) or attempts or assign, transfer or sublet the entire works or any portion thereof without the prior written approval of the Accepting Authority.
- 21.2 The Competent Authority may, without prejudice to any other right or remedy which shall have accrued or shall accrue thereafter to the Corporation by written notice cancel/ terminate the contract as a whole or in part as it may deem appropriate.
- 21.3 The Competent Authority shall on such cancellation/ termination, be entitled to:
- Take possession of the site and any materials, construction plant, implements, stores, etc., thereon; and/or
 - Carry out the incomplete work by any means at the risk and cost of the Contractor.
- 21.4 On cancellation/ termination of the Contract, in full or in part, the Accepting Authority shall determine the quantum of amount, if any, recoverable from the Contractor for completion of Works or part of the works or in case the works or part of the works is not completed, the loss or damage suffered by the Corporation. In determining the amount credit shall be given to the Contractor for the value of the work, if any, executed by him up to the time of cancellation of the contract, the value of contractors material taken over and incorporated in the work and use of tools & tackle and machinery belonging to the Contractor.
- 21.5 Any excess expenditure incurred or to be incurred by the Corporation in completing the Works or part of the Works or the excess loss or damages suffered or may be suffered by the Corporation as aforesaid after allowing such credit shall be recovered from any money due to the Contractor or any account, and if such money is not sufficient the Contractor shall be called upon in writing to pay the same within 30 days.
- 21.6 If the Contractor fail to pay the required sum within the aforesaid period of 30 days, the Engineer-in-Charge shall have the right to sell any or all of the Contractor's unused materials, constructional plant, implements, temporary buildings, etc. and apply the proceeds of sale thereof towards the satisfaction of any sums due form the Contractor under the contract and if thereafter there be any balance outstanding from the Contractor, it shall be recovered in accordance with the provisions of the Contract.
- 21.7 Any sums in excess of the amounts due to the Corporation on unsold materials, constructional plant, etc. shall be returned to the Contractor, provided always that if cost or anticipated cost of the completion by the Corporation of the works or part of the works is less than the amount which the Contractor would have been paid had he completed the works or part of the works such benefit shall not accrue to the Contractor.
- 22. Liability for Damage, Defects or Imperfections and Rectification thereof:**
- 22.1 If the Contractor or his workmen or employees shall injure or destroy any part of the building in which they may be working or any building, road, fence etc, continuous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work while in progress the Contractor shall upon receipt of a notice in writing from Engineer – in-

charge in that behalf, make the same good at his own expense. If it shall appear to the Engineer-in-Charge or his Representative at any time during construction or re-construction or prior to the expiration of Defects Liability Period, that any work has been executed with unsound, imperfect or unskilled workmanship or that any materials or articles provided by the Contractor, the contractor shall, upon receipt of a notice in writing in that behalf from the Engineer-in-Charge, forthwith rectify or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, and/or remove the materials or articles at his own expense, notwithstanding that same may have been inadvertently passed, certified and paid for and in the event of non-compliance his notice aforesaid, the Engineer-in-Charge may rectify or remove and re-execute the work and/or remove and replace with others the materials or articles complained of as the case may be, by other means at the risk and expense of the Contractor.

- 22.2 In case of repairs and maintenance works, splashes and dropping from white washing, painting, etc. shall be removed and surfaces cleaned simultaneously with completion of these items of work in individual rooms, quarters or premises, etc. where the work is done, without waiting for completion of all other items of work in the contract. In case the Contractor fails to comply with the requirements of this condition, the Engineer-in-Charge shall have the right to get the work done by other means at the cost of the Contractor. Before taking such action, however, the Engineer-in-Charge shall give three days' notice in writing to the Contractor.

23. Urgent Works:

If any Urgent work (in respect whereof the decision of the Engineer-in-Charge shall be final and binding) becomes necessary and Contractor is unable or unwilling at once to carry it out, the Engineer-in-Charge may by his own or other workpeople carry it out, as he may consider necessary. If the urgent work shall be such as the Contractor is liable under the contract to carry out at his expenses incurred on it by the Corporation shall be recoverable from the Contractor and be adjusted or set off against any sum payable to him.

24. PAYMENTS:

- 24.1 Payment shall be released as per the quantum of work executed in accordance to the instruction and drawings issued to the contractor. Any work executed by the contractor in violation to the tender specifications, drawings and direction of Engineer in charge shall constitute breach of agreement and shall not qualify for the measurement and payment. The measurement shall be jointly recorded by the contractor and representative of NSIC. If Contractor intends to submit interim **R.A Bills, these should not be less than Rs 7.50 Lac value of work executed.** All other statutory deductions and Security deposit as applicable shall be effected from each running bills.
- 24.2 No escalation will be paid even in extended period, if any.
- 24.3 All statutory deductions as applicable like TDS, and other taxes as applicable shall be made from the due payment of the contractor.

25. MOBILISATION ADVANCE:

No mobilization advance whatsoever shall be paid for carrying out this work.

26. TERMINATION OF CONTRACT ON DEATH OF CONTRACTOR

Without prejudice to any of the rights or remedies under this contract, if the contractor dies, the NSIC shall have the option of terminating the contract without levy of compensation to the contractor.

27. ARBITRATION:-

27.1 All questions and disputes relating to the meaning of the words, terms, specifications, operations, and instructions, mentioned in this contract and as to the quality of workmanship or performance of the contractor any other question, claim, right, matter, or thing whatsoever in any way arising out of correlating to the contract, specifications, operating instructions, orders or these conditions; or otherwise concerning the performance of the contract, the execution or failure to execute the same whether arising during the existence of the contract or after the termination of the contract, the same shall be referred to the sole arbitrator to be appointed by the Chairman-Cum-Managing Director of the Corporation.

27.2 The Arbitrator shall have power to call for such evidence by way of affidavits or otherwise as he thinks proper and it shall be the duty of the parties hereto to do or cause to be done, all such things as may be necessary to enable the Arbitrator to make the award without any delay. The Arbitrator shall give a separate award in respect of each dispute or difference referred to him. The venue of arbitration shall be at New Delhi. The Award of the Arbitrator shall be final, conclusive and binding on all parties to the contract.

27.3 The law under the Arbitration and Conciliation Act, 1996 as amended by the Arbitration and Conciliation (Amendment) Act 2015 shall be applicable to such proceedings.

The cost of arbitration shall be borne by the parties to the dispute, as may be decided by the arbitrator(s).

27.4 The Courts in the city of New Delhi shall have the exclusive jurisdiction to entertain any application or other proceedings in respect of any disputes arising under this agreement and any award or awards made by the Arbitrator here-in-before can be challenged in the concerned Courts in the aforesaid city only.

Dy. General Manager (C&P)
NSIC Ltd., Okhla,
New Delhi

SIGNATURE OF THE CONTRACTOR



FORM OF TENDER-CUM-BID SECURITY DECLARATION

To
The Dy. General Manager (C&P),
The National Small Industries Corporation Ltd.,
Okhla Industrial Estate,
New Delhi-110020

I/We have read and examined the following documents relating to.....

.....

(Name of the Work)

- (a) Notice inviting tender.
- (b) Instructions to Tenderers
- (c) Technical Specifications
- (d) General Conditions of Contract including Contractors, Labour Regulations, Model Rules for Labour Welfare and Safety Code appended to these conditions together with the amendments thereto if any.
- (e) Special Conditions of contracts if any.
- (f) Schedule of Quantities/ Price Bid
- (g) Corrigendum/ Addendum, if any

I/We hereby tender for execution of the works referred to in the aforesaid documents upon the terms and conditions contained or referred to therein and in accordance in all respects with the specifications, designs, drawings and other relevant details at the rates contained in Schedule and within the period(s) of completion as stipulated in Appendix.

In consideration of I/We being invited to tender, I/We agree to keep the tender open for acceptance for 120 days from the due date of submission thereof and not to make any modifications in its terms and conditions which are not acceptable to the Corporation.

A sum of Rs. 50,520/- is hereby forwarded as Earnest Money Deposit in the form of NEFT/RTGS as per details mentioned in the tender document or Demand Draft/ Banker's Cheque in favour of "The National Small Industries Corporation Ltd" payable at New Delhi.

If I/We fail to keep the tender open as aforesaid or make any modifications in the terms and conditions of the tender which are not acceptable to the Corporation, I/We agree that the Corporation shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely and reject the tender.

Should this tender be accepted, I /We agree to abide by & fulfill all the terms conditions of aforesaid document.

If after the tender is accepted, I/we fail to commence the execution of the work as provided in the conditions. I/We agree that Corporation shall without prejudice to any other right or remedy is at liberty to forfeit the said earnest money absolutely and reject the tender.

Signature of bidder.....

Duly authorized to sign the tender

Dated.....

Witness.....

Date.....

Address.....

APPENDIX

1. Competent Authority :	C.M.D. NSIC or his Authorized executives
2. Earnest money/Security deposit	
a) Estimated cost of the Works;	Rs. 25.26 lacs
b) Earnest money:	Rs. 50,520/-
c) Performance Security:	3%
d) Security Deposit	5%
3. Time allowed for execution of work	90 days
4. Authority competent to decide if “any other cause” of delay is beyond contractors control	CMD, NSIC or his authorised representative
5. Liquidated Damaged	0.5% (one half of one percent) per week subject to a Maximum 10% value of the contract
6. Defect Liability Period	12 months from the date of Completion of work in all respect
7. Authority competent to reduce compensation	CMD NSIC or his authorized executive.

SPECIAL CONDITIONS

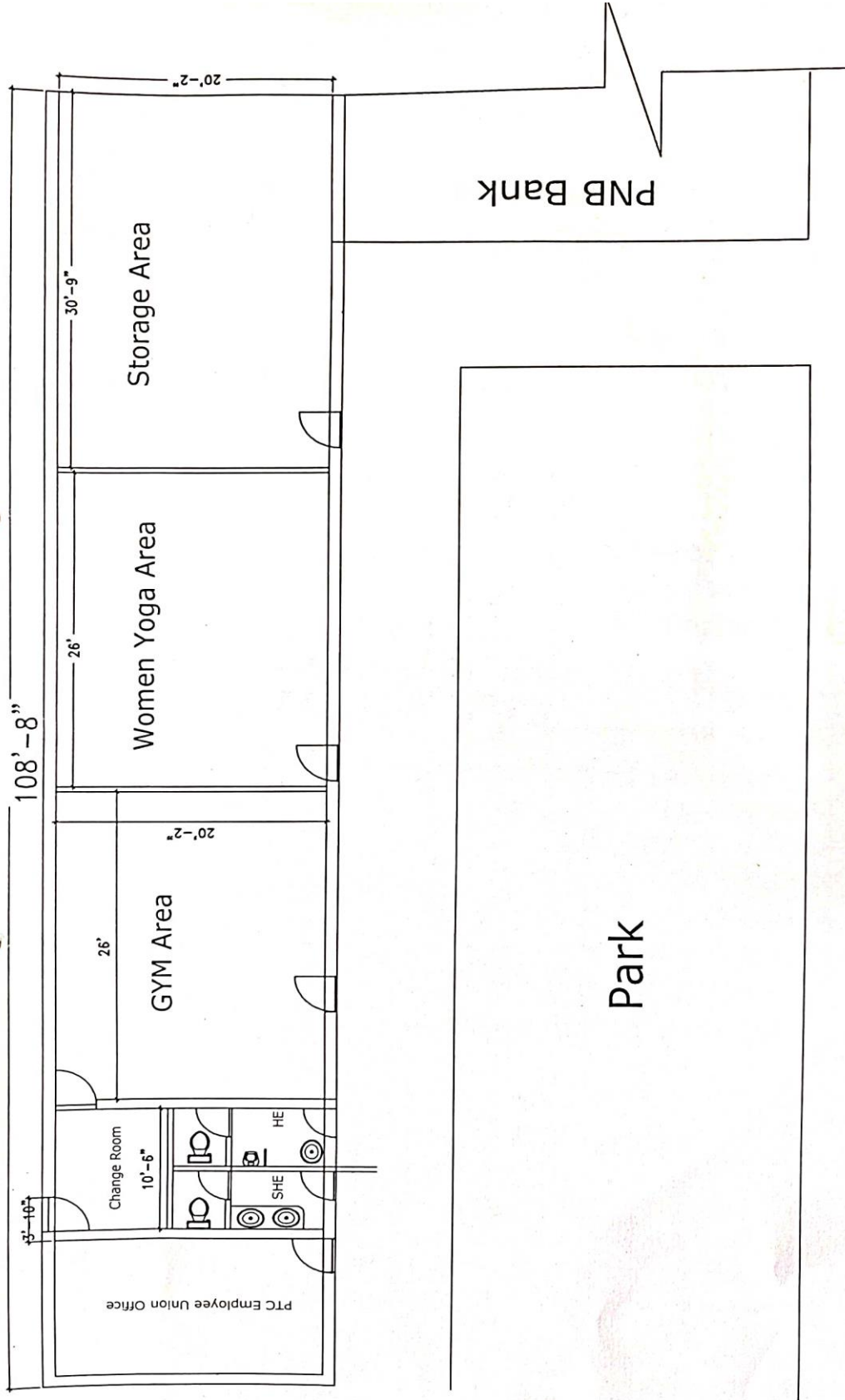
1. During working at site, some restrictions may be imposed by Engineer-in-Charge/Security staff of Corporation or Local Authorities regarding safety and security etc., the contractor shall be bound to follow all such restrictions/instruction & nothing extra shall be payable on this account.
2. No compensation shall be payable to the contractor for any damage caused by rains lightening, wind, storm, floods Tornado, earth quakes or other natural calamities during the execution of work. He shall make good all such damages at his own cost; and no claim on this account will be entertained.
3. No labour hutment shall be allowed in the premises. All labourers should leave the site after day's work. The security & Watch ward for safeguarding the contractor's materials/work etc. shall be arranged at his cost only.
4. The percentage tender premium quoted by the bidders shall remain firm for the contract period/extended contract period.
5. If the contractor fails to proceed with the work within the stipulated time as specified from the date of issue of letter of intent/letter to proceed with the work, the Corporation shall reject the award of the work and the contractor shall be debarred from participating in any tender invited by the Corporation for a period of three years.
6. **Execution of Work at Risk & Cost of Contractor:**

The balance work, if any, left to be completed after the determination/ cancellation of the contract as per clause no. 21 of the 'General Conditions of Contract' shall be got executed by the Corporation as stipulated in the said clause at the risk and cost of the contractor and the additional expenditure, if any, incurred by the Corporation in getting the work executed in the manner stated above, the same shall be recovered from the dues of contractor. In case the dues of the contractor are not sufficient, the contractor shall be liable to deposit the excess amount incurred by the Corporation as communicated by the Engineer-in-charge within 30 days of written notice.
7. The work shall be executed in accordance with the latest CPWD specification mentioned in the Schedule of quantity and in case of any discrepancy the CPWD specifications with latest amendments if any, shall be followed. The decision of the Engineer-In-Charge in this regard shall be final and binding upon the contractor.
8. The materials used for carrying out the work shall be of best available quality and the contractor has to carry out the necessary testing as per CPWD specification for its conformity with specifications and all testing charges shall be borne by the contractor.
9. All the civil works, if required, like fixing of load hooks, making chases in the wall, drilling of holes, fixing of doors and finishing of jambs, providing scaffolding for carrying out complete works shall be arranged by the contractor and making good the damages. Nothing extra on these account shall be considered or paid.
10. The debris/ scrap generated during the course of execution of work shall be safely disposed off by the contractor outside of the NSIC, Okhla complex or as directed by the Engineer-In-Charge. Nothing extra shall be paid to the contractor on this account.

11. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at site for carrying out the work and Corporation has nothing to do with such happenings and in no way shall be held responsible for the same.
12. The tenderer shall quote the rate(s) exclusive of GST. GST shall be released separately on submission of documentary proof of remittance of same.
13. Water & electricity, if required, shall be made available at site by NSIC for execution of work without any cost. However, the contractor shall make the necessary arrangement for extension of water/power connection to the work site from the designated points, as per his requirement.
14. The contractor shall plan execution of work in such a manner so that there is minimum disturbance to the occupants units/ office staff working in the Head office building.
15. The contractor shall co-ordinate with other agency, if any, engaged for carrying out other works like air conditioners, installation of furniture etc. where this work proposed to be executed.
16. The layout plan attached with the tender document is indicative only and there may be modification in the layout plan during execution of work at site and the contractor shall execute work accordingly.
17. Bidders should clearly note that no part of the tender document shall be modified by them else tender submitted by such bidders shall be summarily rejected.
18. All communication should be addressed to Chief General Manager-SG (Works), The National Small Industries Corporation Ltd., Okhla Industrial Estate, New Delhi-110020.

Signature of bidder

INDICATIVE DRAWING



Proposed Layout Plan For Mini Auditorium & Stationary Store
at H.O. Building Complex

Signature

BILL OF QUANTITIES/ SHEDULE OF QUNATTITIES
For Refurbishing of shed at NSIC Complex, Okhla, New Delhi-110020

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
A	Civil Items					
	DSR Items					
1	EARTH WORK					2
1.1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.					2.6
1.1.1	All kinds of soil	1.32	cum	169.27	223.44	2.6.1
1.2	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m :					2.1
1.2.1	All kinds of soil					2.10.1
1.2.1.1	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	30	metre	339.01	10170.19	2.10.1.2
1.3	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	0.21	cum	204.46	42.94	2.25
2	CONCRETE WORK					4
2.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					4.1
2.1.1	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources).	0.44	cum	5389.10	2371.21	4.1.8
2.1.2	1:5:10 (1 cement : 5 fine sand) derived from natural sources : 10 graded stone aggregate 40 mm nominal size derived from natural sources)	21.17	cum	4863.70	102964.53	4.1.11
2.2	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand(zone-III) derived from natural sources: 4 graded stone aggregate 20mm nominal size derived from natural sources).	2.25	sqm	389.92	877.33	4.11
2.3	Providing & applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7kg per square metre on damp proof course after cleaning the surface with brushes and finally with apiece of cloth lightly soaked in kerosene oil.	2.25	sqm	102.39	230.38	4.13
2.4	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	24	sqm	571.57	13717.75	4.17
3	REINFORCED CEMENT CONCRETE					5
3.1	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement					5.2
3.1.1	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	4.05	cum	8662.26	35082.14	5.2.2

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
3.2	Centering and shuttering including strutting, propping etc. and removal of form for					5.9
3.2.1	Lintels, beams, plinth beams, girders, bressumers and cantilevers	38.15	sqm	513.86	19603.83	5.9.5
3.3	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.					5.22A
3.3.1	Thermo-Mechanically Treated bars of grade Fe-500D or more.	400	kg	77.72	31089.56	5.22A.6
4	MASONRY WORK					6
4.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :					6.4
4.1.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	32.77	cum	7269.05	238206.61	6.4.1
4.2	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.					6.13
4.2.1	Cement mortar 1:3 (1 cement :3 coarse sand)	29.4	sqm	890.43	26178.56	6.13.1
5	CLADDING WORK					8
5.1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.					8.2
5.1.1	Granite of any colour and shade					8.2.2
5.1.1.1	Area of slab upto 0.50 sqm	2.7	sqm	3925.61	10599.16	8.2.2.1
5.2	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.					8.3
5.2.1	Granite work	5.4	metre	350.22	1891.20	8.3.2
5.3	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	5.4	metre	404.21	2182.74	8.4
5.4	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	3	each	683.74	2051.21	8.5
5.5	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	66.57	sqm	959.03	63842.56	8.31
6	WOOD AND PVC WORK					9
6.1	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.					9.48
6.1.1	Fixed to steel windows by welding	720	kg	153.87	110783.07	9.48.1
6.2	Providing and fixing IS : 12817 marked stainless steel butt hinges (heavy weight) with stainless steel screws etc. complete :					9.71
6.2.1	100x60x2.50 mm	12	each	71.95	863.43	9.71.2
6.2.2	75x50x2.50 mm	12	each	58.27	699.24	9.71.3
6.3	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	5	each	934.08	4670.41	9.83

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
6.4	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	2	each	792.69	1585.38	9.84
6.5	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 :					9.97
6.5.1	200x10 mm	7	each	83.77	586.42	9.97.3
6.6	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.					9.101
6.6.1	Twin rubber stopper	7	each	57.76	404.30	9.101.2
7	STEEL WORK					10
7.1	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.					10.16
7.1.1	Hot finished welded type tubes	3500	kg	133.53	467343.96	10.16.1
7.2	Providing and fixing carbon steel galvanised (minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm ²), counter sunk head, comprising of 10 mm dia polyamide PA 6 grade sleeve, including drilling of hole in frame , concrete/ masonry, etc. as per direction of Engineer-in-charge.					10.27
7.2.1	10 x 120 mm	40	each	124.96	4998.53	10.27.3
8	FLOORING					11
8.1	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 colours 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 @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.	19.68	sqm	1013.11	19938.00	11.39
8.2	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.					11.41A
8.2.1	Double charge vitrified tile polished finish of size					11.41A.1
8.2.1.1	Size of Tile 600 x 600 mm	176.01	sqm	1230.69	216613.80	11.41A.1.1
8.3	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.					11.46
8.3.1	Size of Tile 600x600 mm	13.35	sqm	1438.92	19209.53	11.46.2
9	ROOFING					12
9.1	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.					12.41
9.1.1	75 mm diameter	5	metre	187.19	935.94	12.41.1

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
9.1.2	110 mm diameter	10	metre	283.95	2839.48	12.41.2
9.2	Providing and fixing pre-coated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	230.14	sqm	584.14	134433.80	12.5
10	FINISHING					13
10.1	12 mm cement plaster of mix :					13.1
10.1.1	1:4 (1 cement: 4 fine sand)	332.28	sqm	248.39	82535.25	13.1.1
10.2	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :					13.41
10.2.1	New work (two or more coats) over and including water thinnable priming coat with cement primer	350.48	sqm	142.84	50060.84	13.41.1
10.3	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:					13.47
10.3.1	New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	275.24	sqm	150.00	41286.67	13.47.1
10.4	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :					13.61
10.4.1	Two or more coats on new work	32	sqm	113.14	3620.54	13.61.1
10.5	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	344.65	sqm	107.18	36941.14	13.8
11	DISMANTLING AND DEMOLISHING					15
11.1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.					15.2
11.1.1	Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix)	0.45	cum	998.59	449.37	15.2.2
11.2	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	2.55	cum	2359.36	6016.37	15.3
11.3	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.					15.7
11.3.1	In cement mortar	28	cum	1368.22	38310.15	15.7.4
11.4	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :					15.12
11.4.1	Of area 3 sq. metres and below	21	each	255.51	5365.74	15.12.1
11.5	Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in:					15.17
11.5.1	R.S. Joists	300	kg	2.28	684.16	15.17.1
11.6	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	550	kg	3.86	2124.61	15.18
11.7	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.					15.23
11.7.1	For thickness of tiles 10 mm to 25 mm	59.8	sqm	51.06	3053.13	15.23.1
11.8	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:					15.28
11.8.1	Asbestos Cement sheet	168.14	sqm	52.96	8905.36	15.28.2

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
11.9	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	31.5	sqm	36.30	1143.52	15.56
12	SANITARY INSTALLATIONS					17
12.1	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :					17.2
12.1.1	W.C. pan with ISI marked white solid plastic seat and lid	2	each	4897.02	9794.05	17.2.1
12.2	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :					17.4
12.2.1	One urinal basin with 5 litre white P.V.C. automatic flushing cistern	1	each	4637.60	4637.60	17.4.1
12.3	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:					17.7
12.3.1	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	3	each	2336.79	7010.37	17.7.4
12.4	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :					17.1
12.4.1	Kitchen sink without drain board					17.10.2
12.4.1.1	610x460 mm bowl depth 200 mm	1	each	2633.07	2633.07	17.10.2.2
12.5	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	2	each	276.97	553.93	17.16A
12.6	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	4	each	821.97	3287.86	17.22A
12.7	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.					17.28
12.7.1	Flexible pipe					17.28.2
12.7.1.1	32 mm dia	2	each	94.11	188.21	17.28.2.1
12.8	Providing and fixing 100 mm sand cast Iron grating for gully trap.	2	each	41.51	83.03	17.29
12.9	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	2	each	1194.30	2388.59	17.31
12.1	Providing and fixing toilet paper holder :			0.00	0.00	17.34
12.10.1	C.P. brass	2	each	543.37	1086.74	17.34.1
12.11	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors :					17.6
12.11.1	100 mm inlet and 100 mm outlet					17.60.1
12.11.1.1	Sand Cast Iron S&S as per IS: 1729	1	each	1184.99	1184.99	17.60.1.2
12.11.2	100 mm inlet and 75 mm outlet					17.60.2
12.11.2.1	Sand Cast Iron S&S as per IS- 1729	7	each	1118.99	7832.94	17.60.2.2
13	WATER SUPPLY					18

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
13.1	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.					18.8
13.1.1	15 mm nominal dia Pipes	10	metre	381.31	3813.12	18.8.1
13.1.2	20 mm nominal dia Pipes	6	metre	445.07	2670.44	18.8.2
13.2	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work					18.9
13.2.1	32 mm nominal dia Pipes	45	metre	385.08	17328.70	18.9.4
13.3	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :					18.17
13.3.1	20 mm nominal bore	2	each	428.37	856.73	18.17.1A
13.3.2	32 mm nominal bore.	1	each	541.04	541.04	18.17.2
13.4	Providing and fixing uplasticised PVC connection pipe with brass unions :					18.21
13.4.1	30 cm length					18.21.1
13.4.1.1	15 mm nominal bore	4	each	67.81	271.24	18.21.1.1
13.4.2	45 cm length					18.21.2
13.4.2.1	15 mm nominal bore	2	each	77.26	154.52	18.21.2.1
13.5	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :					18.49
13.5.1	15 mm nominal bore	2	each	389.97	779.94	18.49.1
13.6	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.					18.51
13.6.1	15 mm nominal bore	1	each	514.14	514.14	18.51.1
13.7	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931					18.53
13.7.1	15mm nominal bore	8	each	495.20	3961.59	18.53.1
13.8	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	2	each	57.01	114.03	18.53A
13.9	Cutting holes up to 30x30 cm in walls including making good the same:					18.76
13.9.1	With common burnt clay F.P.S. (non modular) bricks	3	each	304.61	913.84	18.76.1
13.1	Making chases up to 7.5x7.5 cm in walls including making good and finishing with matching surface after housing G.I. pipe etc.	10	metre	143.49	1434.87	18.78
14	DRAINAGE					19
14.1	Providing, laying and jointing glazed stoneware pipes class SP-1 with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :					19.1
14.1.1	100 mm diameter	35	metre	295.12	10329.13	19.1.1
14.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design :					19.2
14.2.1	100 mm diameter S.W. pipe	35	metre	760.48	26616.94	19.2.1
14.3	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design:					19.4
14.3.1	150 x 100 mm size P type					19.4.2

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
14.3.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2	each	2157.09	4314.19	19.4.2.1
14.4	Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful materials near the site within 50 m lead and disposal of unserviceable materials into municipal dumps :					19.5
14.4.1	100 mm diameter	15	metre	59.06	885.91	19.5.1
14.5	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 :					19.7
14.5.1	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) :					19.7.1
14.5.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2	each	10150.69	20301.39	19.7.1.1
14.6	Making connection of drain or sewer line with existing manhole including breaking into and making good the walls, floors with cement concrete 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) cement plastered on both sides with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement and making necessary channels for the drain etc. complete :					19.21
14.6.1	For pipes 100 to 250 mm diameter	2	each	580.37	1160.74	19.21.1
15	ALUMINIUM WORK					21
15.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :					21.1
15.1.1	For fixed portion					21.1.1
15.1.1.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	60	kg	424.74	25484.13	21.1.1.2
15.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)					21.1.2
15.1.2.1	Powder coated aluminium (minimum thickness of powder coating 50 micron)	175	kg	508.56	88997.34	21.1.2.2
15.2	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.					21.2
15.2.1	Pre-laminated particle board with decorative lamination on both sides	11.88	sqm	974.48	11576.83	21.2.2
15.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):					21.3
15.3.1	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	1.98	sqm	1206.72	2389.31	21.3.2

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
15.4	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge.					21.4
15.4.1	With stainless steel cover plate minimum 1.25 mm thickness	1	each	2245.62	2245.62	21.4.1
15.5	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Door handle, lock and stopper etc.to be paid separately).	11.04	sqm	4140.22	45707.99	21.18
16	Market Rates					50
16.1	Supply and Fixing of Aluminum Sliding Windows made from Jindal or equivalent make Powder Coated (50 micron pure polyester coating) Aluminum Sections as per detail given below. – Main aluminium tubular section frame of size 4"x1.75"x 16 gauge minimum weight of section shall be 5.24 kg. /15 Rft Three Track Section frame (3.5" x 1.25") minimum weight of section should not less than 4kg/15rft length in 16 Gauge Window Shutters sections of size 1.6"x0.70" minimum weight of section should not less than 2.60 kg / 15 Rft length of section in 16 gauge With 5mm thick plain modi, saint gobain or equivalent makes glass on fixed part, 4mm plain glass on shutters & SS Mosquito Jali.	320	Sqft	380.00	121600.00	50.6
16.2	Supply and fixing of chromium plated (CP) Automatic sensor pillar tap for wash basin with infra-red sensor system complete set for 15 mm nominal bore (having foam flow technology) with all associated work for completion as per GTS.	3	each	4800.00	14400.00	50.12
16.3	Supply and fixing of automatic electric urinal flusher of 220 volts (Ac), with all associated work for completion as per GTS.	1	each	4200.00	4200.00	50.13
16.4	Providing and fixing of SS Handle (1pair) of grade 304 , size 600 mm & 32 mm dia on toughened glass door with necessary screws, nut bolts etc.	6	each	1000.00	6000.00	50.14
16.5	Providing and fixing of toughened glass door lock making necessary cutting & refinishing on floor with three keys. make ozone or equivalent.	3	each	800.00	2400.00	50.15
16.6	Less Disposal of dismanteled material like, MS RS Joist, MS Pipes of truss, Joist, Window grills, MS window, wooden door ,MS Base Plates, Asbestous sheets, Stone slab (Tukdi slab) Dismanteled material shall be the properties of contractor.	-1	L.S.	25000.00	-25000.00	
	Total of Civil Items (A) in Rs.				2265373	
B	Electrical Items (B)					
	DSR Items					
1	WIRING					1
1.1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.					1.3
1.1.1	Group A	32	Point	754.50	24144.02	1.3.1
1.2	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	15	Metre	236.62	3549.28	1.5
1.3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.					1.7

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
1.3.1	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	100	Metre	185.72	18572.32	1.7.1
1.3.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	60	Metre	204.47	12268.45	1.7.2
1.3.3	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	50	Metre	234.83	11741.64	1.7.3
1.3.4	2 X 6 sq. mm + 1 X 6 sq. mm earth wire	30	Metre	317.87	9536.17	1.7.4
1.4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					1.14
1.4.1	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	120	Metre	130.36	15643.61	1.14.1
1.4.2	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	40	Metre	149.11	5964.57	1.14.2
1.4.3	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	30	Metre	178.58	5357.40	1.14.3
1.5	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required.					1.18
1.5.1	4 Pair	200	Metre	25.89	5178.82	1.18.3
1.7	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.					1.21
1.7.1	25 mm	100	Metre	80.36	8036.10	1.21.2
1.7.2	40 mm	50	Metre	116.08	5803.85	1.21.4
1.8	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.					1.24
1.8.1	5/6 A switch	42	Each	75.90	3187.65	1.24.1
1.8.2	15/16 A switch	20	Each	117.86	2357.26	1.24.3
1.8.3	3 pin 5/6 A socket outlet	32	Each	99.11	3171.58	1.24.4
1.8.4	6 pin 15/16 A socket outlet	22	Each	156.26	3437.67	1.24.5
1.8.5	Telephone socket outlet	4	Each	106.26	425.02	1.24.6
1.8.7	Bell push	2	Each	112.51	225.01	1.24.8
1.9	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	4	Each	305.37	1221.49	1.25
1.1	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	10	Each	28.57	285.73	1.26
1.11	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.					1.27
1.11.1	3 Module (100mmX75mm)	20	Each	238.40	4768.09	1.27.2
1.11.2	6 Module (200mmX75mm)	10	Each	297.34	2973.36	1.27.4
1.11.3	8 Module (125mmX125mm)	12	Each	341.98	4103.77	1.27.5
1.11.4	12 Module (200mmX150mm)	6	Each	387.52	2325.11	1.27.6
1.12	Supplying and fixing following Modular base & cover plate on existing modular metal boxes etc. as required.					1.28
1.12.1	3 Module	20	Each	114.29	2285.82	1.28.2
1.12.2	6 Module	6	Each	149.11	894.69	1.28.4
1.12.3	8 Module	8	Each	175.01	1400.07	1.28.5

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
1.12.4	12 Module	6	Each	202.69	1216.13	1.28.6
1.13	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	2	Each	82.15	164.29	1.38
1.14	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	4	Each	152.69	610.74	1.44
1.15	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, including providing and fixing phenolic laminated sheet cover on the fan box etc. as required.	4	Each	181.26	725.03	1.45
1.16	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.					1.5
1.16.1	Upto 450 mm sweep	2	Each	324.12	648.25	1.50.1
1.17	SITC of 12 inches, fresh air fan with louvers including connections, civil work etc if required in all respect.	2	Each	1785.80	3571.60	1.5
2	MCCB, MCB & DB'S					2
2.1	Providing and fixing following rating and breaking capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.					2.2
2.1.1	200 A, 25 KA,TPMCCB	1	Each	9779.93	9779.93	2.2.5
2.3	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 A tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCBs and incomer) as required . (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)					2.5
2.3.1	4 way (4 + 12), Double door	1	Each	5045.78	5045.78	2.5.1
2.4	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					2.1
2.4.1	Single pole	16	Each	177.69	2842.99	2.10.1
2.4.2	Triple pole and neutral	2	Each	975.05	1950.09	2.10.5
2.5	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	4	Each	1100.05	4400.21	2.18
2.6	Supplying and fixing Cable End Box (Loose Wire Box) suitable for following triple pole and neutral, sheet steel, MCB distribution board, 415 Volts, on surface/ recess, complete with testing and commissioning etc.as required.					2.24
2.6.1	For 4 way, Double door TPN MCBDB	1	Each	807.18	807.18	2.24.1
3	EARTHING					5
3.1	Supplying and laying 6 SWG G.I. wire at 0.50 metre below ground level for conductor earth electrode, including connection/ termination with GI thimble etc. as required.	50	Metre	39.29	1964.38	5.7
5	FANS & FITTINGS					22
5.1	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM (tolerance as per IS : 374-2019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	4	Each	2400.12	9600.46	22.1

SLNo	Description	Qty	Unit	Rate	Amount	DSR No.
6	MARKET RATES					50
6.1	SITC of 12 inches, fresh air fan with louvers including connection, civil work etc if required in all respect.	2	Each	2000	4000	50.1
6.2	SITC of round recess mounted 15watt LED fitting of reputed make along with holder Make: Philips/Syska/Bajaj/Havells/equivalent	6	each	300	1800	50.3
6.3	supply and drawing 20 pair FRLS PVC insulated annealed copper conductor, unarmoured telephone cable in the existing surface/recessed steel/PVC Conduit as per site requirement.	100	meter	75	7500	50.4
6.4	SITC of 50 Pair telephone TAG Box	1	each	1500	1500	50.5
6.5	2"x2"size recess/surface type LED Lumineries wattage (30w-40w) light intensity (system lumens) 80 Lm/watt for 3000 deg K, 90Lm/watt for 4000 deg K, 100Lm/watt for 6000deg k. The Luminarie body must be corrosion resistant, epoxy powder coated/anodizing. all fastners must be nickle/chrome plate, operating voltage and frequency range 140V to 280V at 50hz AC. Diffuser material ply carbonate (UV stabilised) conformity to indian stand IS: 10322/Part 5/sec-2/2012 and IS 161027 9PART 2/Sec 1): 2012 FOR RECESS TYPE	16	NOS	2000	32000	50.6
6.8	SITC of 16 inches wall fan of reputed make: CG, Havells. Bajaj or equivalent	6	each	2000	12000	50.9
	Total of Electrical Items (B)				260986	
	Total Of (A+B) (Civil + Electrical)				2526358	
	Tender premium percentage quoted by bidder- Above or below with plus or minus sign in the cell (In figures)				_____ %	
	Tender premium percentage quoted by bidder- Above or below with plus or minus sign in the cell (In words)				_____ %	
	Total amount with tender premium (Rs.) (In figures)				_____	

**Total amount (in words) with tender premium - Rupees-----
(excluding GST).**

GST shall be extra as per actual as per tender conditions.

Signature of tenderer with seal