



**SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD.**

**TENDER ID : DEL202003069**

**TENDER DOCUMENT**

**FOR**

**INTERIOR & FURNISHING WORK**

**FOR**

**SBI BRANCH AT MUSSOORIE (DISTT. DEHRADUN)**

**SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD.**

AO, DEHRADUN

1, NEW CANTT. ROAD, DEHRADUN-248001.

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## Notice Inviting Tender

SBI Infra Management Solutions Pvt. Ltd. on behalf of State Bank of India invites online Tenders from the Contractors for the **"Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)"**

Details of tenders are as under:

1.	Name of Work	:	<b>"Interior &amp; Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)"</b>
2.	Time allowed for completion	:	<b>15 days</b> from date of Commencement. The Date of commencement shall be reckoned 7 days from the date of letter of award or handing over of the site, whichever is later.
3.	Earnest Money Deposit (1% of Estimated cost)	:	<b>Rs.12000/- (Rupees Twelve Thousand only)</b> by crossed Bank Draft / Banker's Cheque drawn in favour of <b>SBI Infra Management Solutions Pvt. Ltd. (SBIIMS)</b> payable at Dehradun (to be enclosed in sealed envelope as a part of Technical Bid).
4.	Initial Security Deposit	:	2% of the total value of the contract including Earnest Money Deposit.
5.	Tender processing fee	:	A non-refundable amount of <b>Rs. 3000/- (Rupees Three thousand only)</b> . "Amount to be paid only through <b>SB Collect payment portal</b> available in SBI site <b><a href="https://www.online.com">https://www.online.com</a></b> " The receipt generated with Reference number <b>to be enclosed in sealed envelope as a part of Technical Bid. TENDER ID: DEL202003069</b>
6.	Retention Money	:	5% of Contract value (No interest shall be paid on EMD, ISD, Retention Money)
7.	Last date and time of receipt of Tenders	:	<b>23/03/2020 upto 3.00 p.m.</b>

8.	Address at which the Tenders are to be submitted	:	<b>Technical Bid: EMD &amp; Tender processing fee receipt in a sealed envelope to VICE PRESIDENT (CIVIL) SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD. AO DEHRADUN 1, NEW CANTT ROAD, DEHRADUN-248001.</b> <b>Price Bid: Online. A Print of Price Bid, duly signed on all pages, to be submitted in separate envelope alongwith above.</b>
9.	Date and time of opening of Tenders	:	<b>23/03/2020 at 3.30 p.m.</b> <b>Technical Bid: In hard copy, EMD &amp; Tender application fee.</b> <b>Price Bid: Online which will be opened after scrutiny of Technical Bid.</b>
10.	Place of opening Tenders	:	<b>Office of the Regional Manager (R-2) SBI AO DEHRADUN, 1, NEW CANTT ROAD, DEHRADUN-248001.</b>
11.	Defects Liability Period	:	12 months from the date of virtual completion of work.
12.	Validity of Offer	:	90 days from the date of opening the Tenders.
13.	Liquidated Damages	:	At the rate of 0.5% of the Contract Value per week which subject to a maximum of 5% of the accepted Contract Value. If a contractor delay the work unnecessarily, in addition to liquidated damages, he will be de-barred from participating in tenders, in future.
14.	Estimated Cost	:	<b>Rs. 11.10 Lacs</b> (If a vendor quotes more than 10% below the estimated cost. He has to deposit the difference in tendered amount and Estimated Cost in the form of DD/Banker's cheque or Bank Guarantee in addition to ISD. <b>If a vendor deviate in the make / quality for the use of material a minimum recovery shall be made as per page 57-58 of this tender document.</b>

Envelope marked **Cover 1** containing Earnest Money Deposit along with Covering Letter and proof of submission of Cost of Tender Document in SBIIMS Account, will be opened if the Earnest Money Deposit or Cost of Tender Document is not found as prescribed, the tender shall be rejected.

Envelope marked **Cover 2** containing Price Bid shall be opened of those bidders, whose Technical Bid is found in order.

In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time.

State Bank of India and SBI Infra Management Solutions Pvt. Ltd. has the right to accept / reject any or all tenders without assigning any reasons.

**For and on behalf of State Bank of India**

**SBI Infra Management Solutions Pvt. Ltd. (SBIIMS)**

**SIGNATURE OF THE TENDERER**

## **INSTRUCTIONS TO THE TENDERERS**

### **1.0 Scope of Work**

Sealed tenders are invited by SBI Infra Management Solutions Pvt. Ltd., New Delhi for and on behalf of State Bank of India for the work of "**Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)**"

#### **Site and its Location**

The proposed work is to be carried out at **new premises of SBI Mussoorie Branch**

### **2.0 Tender Documents**

2.1 The work has to be carried out strictly according to the conditions stipulated in the tender consisting the following documents and the most workmen like manner.

Instructions to Tenderers

General Conditions of Contract

Special Conditions of Contract

Additional Conditions for Electrical Installation

Technical Specifications

Drawings

Price Bid

2.2 The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order given below:

- a) Price Bid
- b) Technical Specifications
- c) Additional Conditions for Electrical Installations
- d) Special Conditions of Contract
- e) General Condition of Contract
- f) Instruction to Tenderers

2.3 Complete set of tender documents including relative drawings can be downloaded from e-tendering portal of the e-tendering service provider engaged by SBIIMS.

2.4 The tender documents are not transferable.

### **3.0 Site Visit**

3.1 The tenderer must obtain himself on his own responsibility and his own expenses all information and data which may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law and order situation, climatic conditions, local authorities requirement, traffic regulations site etc;

The tenderer will be fully responsible for considering the financial effect of any or all the factors while submitting his tender.

#### 4.0 **Earnest Money**

- 4.1 The tenderers are requested to submit the Earnest Money of **Rs. 12000/- (Rupees Twelve thousand Only)** in the form of Demand Draft or Bankers' Cheque in favour of **SBI Infra Management Solutions Pvt. Ltd., (SBIIMS) payable at Dehradun** drawn on any Bank in India.
- 4.2 EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD in accordance with clause 4.1 above shall be rejected.
- 4.3 No interest will be paid on the EMD.
- 4.4 EMD of unsuccessful tenderers will be refunded within 30 days of award of Contract.
- 4.5 EMD of successful tenderer will be retained as a part of security deposit.

#### 5.0 **Initial Security Deposit**

The successful tenderer will have to submit a sum equivalent to 2% of contract value less EMD, by means of Demand Draft drawn in favour of State Bank of India payable at New Delhi within a period of 15 days of acceptance of tender.

#### 6.0 **Security Deposit**

- 6.1 Total security deposit shall be 5% of contract value. Out of this 2% of contract value is in the form of initial security deposit, which includes the EMD. Balance 3% shall be deducted from the running account bill of the work at the rate of 10% of the respective running account bills i.e., deduction from each running bill account will be 10% till total 3% of contract value is reached. 50% of the total security shall be paid to the contractors on the basis of SBIIMS's certifying the virtual completion. The balance 50% would be paid to the contractors after the defects liability period as specified in the contract.
- 6.2 No interest shall be paid to the amount retained by the Bank as Security Deposit.

#### 7.0 **Signing of Contract Documents**

The successful tenderer shall be bound to implement the contract by signing an agreement and conditions of contract attached herewith within 15 days from the receipt of intimation of acceptance of his tender by the Bank. However, the written acceptance of the tender by the Bank will constitute a binding agreement between the Bank and successful tenderer whether such formal agreement is subsequently entered into or not.

#### 8.0 **Completion Period**

Time is essence of the contract. The work should be completed in all respects in accordance with the terms of contract within a period of **15 Days** from 7<sup>th</sup> day of the date of award of letter or handing over of the site, whichever is later.

#### 9.0 **Validity of Tender**

Tenders shall remain valid and open for acceptance for a period of 3 (Three) months from the date of opening price bid. If the tenderer withdraws his/her offer during the validity period or makes modifications in his/her original offer which are not acceptable to the Bank without prejudice to any other right or remedy the Bank shall be at liberty to forfeit the EMD.

#### 10.0 **Liquidated Damages**

The liquidated damages shall be 0.5% per week subject to a maximum of 5% of the accepted Contract Value.

## **11.0 Rate and Prices:**

- 11.1 The tenderers shall quote their rates for individual items both in words and figures. In case of discrepancy between the rate quoted in words and figures the unit rate quoted in words will prevail. If no rate is quoted for a particular item the contractor shall not be paid for that item when it is executed.
- The amount of each item shall be calculated and the requisite total is given. In case of discrepancy between the unit rate and the total amount calculated from multiplication of unit rate and the quantity the unit rate quoted will govern and the total amount will be corrected.
- 11.2 The tenderers need not quote their rates for which no quantities have been given. In case the tenderers quote their rates for such items those rates will be ignored and will not be considered during execution.
- 11.3 The tenderers should not change the units as specified in the tender. If any unit is changed the tenders would be evaluated as per the original unit and the contractor would be paid accordingly.
- 11.4 The tenderer should not change or modify or delete the description of the item. If any discrepancy is observed he should immediately bring to the knowledge of the SBIIMS/Bank.
- 11.5 Each page of the BOQ shall be signed by the authorized person and cutting or over writing shall be duly attested by him.
- 11.6 Each page shall be totaled and the grand total shall be given.
- 11.7 The rate quoted shall be firm and shall include all costs, allowances, taxes, levies etc. and deduction at source for Income Tax; Work Contract Tax etc. will be made as per statutory rules.

## **12.0 Nominated Contractor for Allied work, if any.**

**The contractor shall get allied works executed only through Contractors already in SBI's Panel, for different categories of works.**

To

CIRCLE HEAD & VICE PRESIDENT,  
SBI INFRA MANAGEMENT SOLUTIONS PVT LTD,  
5<sup>TH</sup> FLOOR, D-BLOCK,  
11, PARLIAMENT STREET,  
NEW DELHI 110001.

Dear Sir,

**Reg.: "Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)"**

1. I / We refer to the tender notice issued by you for Interior & Furnishing works and allied works in connection with the above.
2. I / We hereby offer to perform, provide, execute, complete and maintain the works in conformity with the drawings, designs, conditions of contracts, specifications, schedule of quantities relating to the works for the sum of Rs..... at the respective rates quoted in the schedule of quantities.
3. I / We have satisfied myself / ourselves as to the site conditions, examined the drawings and all aspects of the tender conditions, subject to above, I / We do hereby agree, should this tender be accepted in whole or in part, to:
  - a. Abide by and fulfill all the terms and provisions of the said conditions annexed to the Tender document,
  - b. Complete the works within **15 Days** as per the work programme enclosed with the tender in two or three shifts if considered necessary by the Employer / SBIIMSs at no extra cost to the Employer.
4. I / We have deposited a **non-refundable amount of Rs. 3000/- (Rupees Three thousands only)** towards Tender application fee and an **earnest money of Rs. 12000/- (Rupees Twelve thousand only)**. **Tender application fee is to be paid only through SB Collect payment portal available in SBI site <https://www.onlinesbi.com> and EMD** in the form of Demand Draft / Banker's Cheque **drawn in favour of SBI Infra Management Solutions Pvt. Ltd. (SBIIMS) payable at Dehradun** which, I / We note, will not bear any interest and is liable for forfeiture.
  - I. If our offer is withdrawn within the validity period of acceptance by the Employer.  
Or
  - II. If the contract agreement is not executed by us within 15 days from the date of receipt of the letter of acceptance.  
Or
  - III. If we fail to pay the initial security deposit as stipulated.  
Or
  - IV. If the work is not commenced within 15 days after issue of work order.
5. I / We understand that you are not bound to accept the lowest or any tender you receive.



The names of **DIRECTORS** of our Firm are:

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_

Yours faithfully,

Signature .....

Designation .....

Name of Partner / Director of the Firm, authorized to sign or name of person having power of attorney to sign the contract. (Certified true copy of power of attorney should be attached)

Signature and address of witnesses:

a. Signature .....

Name .....

Address .....

b. Signature.....

Name .....

Address .....

## AGREEMENT

This agreement made on the \_\_\_\_\_ day of \_\_\_\_\_ Two Thousand \_\_\_\_\_ BETWEEN State Bank of India a corporation constructed under the State Bank of India Act, 1955 and having its Local Head Office at New Delhi and many other places, (hereinafter called "the Employer") of the one part and M/s \_\_\_\_\_ through its \_\_\_\_\_ having its registered office at \_\_\_\_\_ (hereinafter called "the Contractor") of the other part.

WHEREAS the Employer is desirous of executing Certain Works to be carried out **at new premises of SBI Mussoorie (distt. Dehradun) Branch** as per Schedule-I, to this agreement and has caused Drawings, Bills of Quantities and Specification describing the work to be done, prepared by **SBI Infra Management Solutions Pvt. Ltd., New Delhi** (hereinafter referred as "SBIIMS").

AND WHEREAS the said Drawings, the Bills of Quantities marked pages \_\_\_\_\_ to \_\_\_\_\_ (inclusive) and the Specifications as stated have been signed by or on behalf of the parties hereto:

AND WHEREAS the Contractor has agreed to execute the work upon the Conditions of Tender and the Conditions of Contract and further subject to the Special Conditions set forth in Schedule-II hereto attached (hereinafter collectively referred to as "the said Conditions") as per the said Drawings and as described in the said Specification and included in the said Bills of Quantities for the sum of Rupees \_\_\_\_\_

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### **NOW IT IS HEREBY AGREED AS FOLLOWS:**

1. In consideration of the sum of Rupees \_\_\_\_\_ to be paid at the time and in the manner set forth in the said Conditions, the Contractor shall upon and subject to the said Drawings and described in the said Specification and Bills of Quantities.
2. The Employer shall pay to the Contractor the said sum of Rs. \_\_\_\_\_  
\_\_\_\_\_ or such other sum as shall become payable hereunder at the times and in the manner specified hereinafter.
3. The term "SBIIMS" in the said conditions shall mean **SBI Infra Management Solutions Pvt. Ltd., New Delhi** or in the event of their ceasing to be SBIIMSs for the purposes of this Contract, such other persons as shall be nominated for that purpose by the Employer, not being a person to whom the contractor shall object for reasons considered to be sufficient by the Employer mentioned in the said Conditions. Provided always that no persons subsequently appointed to be SBIIMS under this Contract shall be entitled to disregard or overrule any decision or approval or direction given or expressed by the SBIIMS for the time being.
4. The said Conditions, Specifications and Priced Bills of Quantities shall be read and construed as forming part of this agreement, and the parties hereto shall respectively abide by and submit themselves to the conditions and stipulations and perform the agreement on their parts respectively in such Conditions, Specifications and Priced Bills of Quantities contained.
5. This agreement is subject to jurisdiction of courts in Delhi only.

6. **The Regional Manager, State Bank of India, Regional Business Office-2, 1, New Cantt. Road, Dehradun-248001** shall exercise powers on behalf of the said Employer for the purpose of the Contract Agreement.
7. Whereas both the parties agree to sign the following annexure Annexed to this Agreement in token of their acceptance.
- (i) Agreement
  - (ii) General Conditions of contract.
  - (iii) Special Condition of Contract.
  - (iv) Safety Codes.
  - (v) Specifications.
  - (vi) Material Testing & Their Frequency.
  - (vii) List of Approved Makes/ Brands
  - (viii) Priced Bill of Quantities.
  - (ix) Drawings.
8. The Bank shall pay the contractor such sum as shall become payable hereunder at the times and in the manner specified in the said Conditions mentioned in the General Conditions of Contract.
9. Whereas the Contractor hereby undertakes and agrees to carry out and complete the works within **15 Days** from the date of handing over site or 7 days from the date of issue of letter of acceptances, whichever is later. The Contractor agrees and has deposited the sum of Rs. \_\_\_\_\_ by way of Initial Security Deposit for due fulfillment of this Contract for the Works. It is agreed that the Security Deposit shall be deducted from each running bills and refunded to the contractor as per clause 2 of the General Conditions of the Contract Annexed herewith.
10. Whereas it is agreed that the earnest money amounting to **Rs. 12000/- (Rupees Twelve Thousand only)** deposited by the Contractor in the form of Demand Draft along with the tender shall be forfeited in full in case the Contractor does not remit the Initial Security Deposit within the stipulated period of the start of the works by the stipulated date mentioned in the award letter.
11. Whereas Shri \_\_\_\_\_ is the accredited representative(s) of the Contractor who would be responsible for taking instructions from the Employer in relation to the Works. The Contractor agrees to pay Sales Tax or any other Tax on material or finished works like Works Contract Tax, Turnover Tax etc. including Income Tax in respect of this Contract of the Works and the Employer will not entertain any claim whatsoever in this report nor the Employer shall be responsible to pay any Tax as mentioned above. If due to non – payment of any of the aforesaid Tax or other Taxes connected with the Works, the Contractor suffers any loss or damages occurred to the Contractor and the Employer will be entitled to claim damages from the contractor for non completion of the Work within **12 calendar months** stipulated in Para 9, above.
12. Whereas the Contractor hereby declares the list of all the relative working with the Employer which is annexed herewith.

OR

Whereas the Contractor declares that none of his relative is working with the Employer.

OR

Whereas the Contractor declares that he has associated himself with the agencies of the appropriate classes of person for Sanitary and Water Supply Installation etc. or any other specialized job to complete the works.

The Plans, Drawings, Specifications, Contract Documents and the Documents above mentioned shall form basis of this Contract and the decision of **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** for the time being as mentioned in the Conditions of Contract in reference to all matters of dispute as to material, workmanship or account and as to the intended interpretation of the clauses of the Agreement or any of the document attached hereto shall be final and binding on both parties and may be made rule of the court.

13. The work comprises of the "**Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)**" as mentioned above and all subsidiary and other works connected therewith on the same site as may be ordered to be done from time to time by **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** for the time being even though such works may not have been shown on the , Plans or described in the said Specifications or Schedule of Quantities of various classes of Work to be done.
14. The Employer through the **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** reserves himself the right of altering the Plans, Drawings and nature of Work of adding to or omitting any items of work or having portions of the same carried out departmentally or otherwise and such alterations or variations shall be carried out without prejudice to this Contract.
15. All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen in Delhi and only the courts of Delhi shall have jurisdiction to determine the same.
16. The several parts of this Contract have been read to us and fully understood by us.  
In Witness whereof the parties above named have executed these presents today and year first hereinabove written.

Signed, Sealed and Delivered by:

**Authorised Representative of Employer**

**Authorised Representative of Contractor**

**SCHEDULE I**

**“Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)”** all as described in Tender and Drawings inclusive hereto as Specifications.

**SCHEDULE II**

The following Letters/ Correspondence form a part of Agreement:

- 1.
- 2.
- 3.

As witness our hands the day and year first written above,

In presence of

Signature:

Name:

Occupation:

Address:

Signature by the said Employer

Name:

Designation:

Address:

In presence of

Signature:

Name:

Occupation:

Address:

Signature by the said Contractor

Name:

Designation:

Address:

## GENERAL CONDITIONS OF CONTRACT

### 1.0 Definitions:

"Contract means the documents forming the tender and the acceptance thereof and the formal agreement executed between State Bank of India (client) and the contractor, together with the documents referred therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the SBIIMSs / Bank and all these documents taken together shall be deemed to form one contract and shall be complementary to one another.

1.1 In the contract the following expressions shall, unless the context otherwise requires, have the meaning hereby respectively assigned to them.

1.1.1 'SBI' shall mean State Bank of India (client) having its Corporate Centre at State Bank Bhavan, Madame Cama Road, Mumbai-400 021 and a LHO at 11, Parliament Street, New Delhi-110001 and includes the client's representatives, successors and assigns.

'SBIIMS' shall mean **SBI Infra Management Solutions Pvt. Ltd. (SBIIMS), New Delhi**  
'Site Engineer' shall mean an Engineer appointed by SBIIMS as their representative to give instructions to the contractors.

1.1.2 'The Contractor' shall mean the individual or firm or company whether incorporated or not, undertaking the works and shall include legal personal representative of such individual or the composing the firm or company and the permitted assignees of such individual or firms of company.

The expression 'works' or 'work' shall mean the permanent or temporary work described in the "Scope of work" and / or to be executed in accordance with the contract and includes materials, apparatus, equipment, temporary supports, fittings and things of all kinds to be provided, the obligations of the contractor hereunder and work to be done by the contractor under the contract.

1.1.3 'Engineer' shall mean the representative of the SBIIMS.

1.1.4 'Drawings' shall mean the drawings prepared by the SBIIMSs and issued by the Engineer and referred to in the specifications and any modifications of such drawings as may be issued by the Engineer from time to time. 'Contract Value' shall mean the value of the entire work as stipulated in the letter of acceptance of tender subject to such additions thereto or deductions there from as may be under the provision herein after contained.

1.1.5 'Specifications' shall mean the specifications referred to in the tender and any modifications thereof as may time to time be furnished or approved by the SBIIMS "Month" means calendar month.

1.1.6 "Week" means seven consecutive days.

1.1.7 "Day" means a calendar day beginning and ending at 00 Hrs. and 24 Hrs. respectively.

### 2.0 Total Security Deposit

Total Security Deposit comprise of

Earnest Money Deposit

Initial Security Deposit

Retention Money

#### a) Earnest Money Deposit:

The tenderer shall furnish EMD of **Rs. 12000/- (Rupees Twelve Thousand only)** in the form of Demand Draft or Banker's cheque drawn in favour of SBI Infra Management Solutions Pvt. Ltd. (SBIIMS) payable at **Dehradun** on any Scheduled Bank. No tender shall be considered unless the EMD is so deposited in the required form. No interest shall be paid on this EMD. The EMD of the unsuccessful tenderer shall be refunded soon after the decision to award the contract is taken without interest. The EMD shall stand absolutely forfeited if the tenderer revokes his tender at any time during the period when he is required to keep his tender open acceptance by the SBI or after it is accepted by the SBI the contractor fails to enter into a formal agreement or fails to pay the initial security deposit as stipulated or fails to commence the work within the stipulated time.

**b) Initial Security Deposit (ISD)**

The amount of ISD shall be 2% of accepted value of tender including the EMD. Balance of ISD (i.e. excluding EMD) is to be submitted in the form of D/D drawn on any scheduled Bank and shall be deposited within 15 days from the date of letter of acceptance of tender.

**c) Retention Money:**

Besides the ISD as deposited by the contractor in the above said manner the retention money shall be deducted from the running account bill at the rate of 10% of the gross value of work done by the contractor and claimed in each bill provided the total security deposit i.e. the ISD plus Retention Money shall both together not exceed 5% of the contract value. 50% of the total security deposit shall be refunded to the contractor without any interest on issue of Virtual Completion certificate by the SBIIMS. The balance 50% of the total security deposit shall be refunded to the contractors without interest within fifteen days after the end of defects liability period provided the contractor has satisfactorily attended to all defects in accordance with the conditions of contract including site clearance.

**d) Language**

The language in which the contract documents shall be drawn shall be in English.

**3.0 Errors, Omissions and Discrepancies**

In case of errors, omissions and / or disagreement between written and scaled dimensions on the drawings or between the drawings and specifications etc., the following order shall apply.

- i) Between scaled and written dimension (or description) on a drawing, the latter shall be adopted.
- ii) Between the written or shown description or dimensions in the drawings and the corresponding one in the specification the former shall be taken as correct.
- iii) Between written description of the item in the specifications and descriptions in bills of quantities of the same item, the latter shall be adopted.
- a) In case of difference between rates written in figures and words, the rate in words shall prevail.
- b) Between the duplicate / subsequent copies of the tender, the original tender shall be taken as correct.

**4.0 Scope of Work:**

The contractor shall carryout complete and maintain the said work in every respect strictly in accordance with this contract and with the directions of and to the satisfaction of the Bank/ SBIIMS to be communicated through the SBIIMS. The SBIIMS at the directions of the Bank from time to time issue further drawings and / or written instructions, details directions and explanations which are hereafter collectively referred to as SBIIMS's instructions in regard to the variation or modification of the design, quality or quantity of work or the addition or omission or substitution of any work. Any discrepancy in the drawings or between the BOQ and / or specifications. The removal from the site of any

material brought thereon by the contractor and any substitution of any other materials thereof, the demolition, removal and / or re-execution of any work executed by him. The dismissal from the work of any person employed / engaged thereupon.

**5.0i) Letter of Acceptance:**

Within the validity period of the tender the Bank shall issue a letter of acceptance either directly or through the SBIIMS by registered post or otherwise depositing at the address of the contractor as given in the tender to enter into a Contract for the execution of the work as per the terms of the tender. The letter of acceptance shall constitute a binding contract between the SBI and the contractor.

**ii) Contract Agreement:**

On receipt of intimation of the acceptance of tender from the SBI / SBIIMS the successful tenderer shall be bound to implement the contract and within fifteen days thereof he shall sign an agreement in a non-judicial stamp paper of appropriate value.

**6.0Ownership of Drawings:**

All drawings, specifications and copies thereof furnished by the SBI/ SBIIMS through SBIIMS are the properties of the SBI. They are not to be used on other work.

**7.0Detailed Drawings and Instructions:**

The SBI through SBIIMS shall furnish with reasonable promptness additional instructions by means of drawings or otherwise necessary for the proper execution of work. All such drawings and instructions shall be consistent with the contract documents, true developments thereof and reasonably inferable there from.

The work shall be executed in conformity therewith and the contractor prepare a detailed programme schedule indicating therein the date of start and completion of various activities on receipt of the work order and submit the same to the SBI through the SBIIMS.

**8.0Copies of Agreement**

Two copies of agreement duly signed by both the parties with the drawings shall be handed over to the contractors.

**9.0Liquidated Damages:**

If the contractor fails to maintain the required progress in terms of clause 30 of GCC or to complete the work and clear the site including vacating their office on or before the contracted or extended date or completion without justification in support of the cause of delay, he may be called upon without prejudice to any other right of remedy available under the law to the SBI on account of such breach to pay a liquidated damages at the rate of 0.5% of the contract value per week which is subject to a maximum of 5% of the contract value.

**10.0 Materials, Appliances and Employees**

Unless or otherwise specified the contractor shall provide and pay for all materials, labour, water, power, tools, equipment transportation and any other facilities that are required for the satisfactory execution and completion of the work. Unless or otherwise specified all materials shall be new and both workmanship and materials shall be of best quality. The contractor shall at all times enforce strict discipline and good order among his employees and shall not employ on the work any unfit person or anyone not skilled in the work assigned to him. Workman whose work or behavior is found to be unsatisfactory by the SBI / SBIIMS he shall be removed from the site immediately.

**11.0 Permits, Laws and Regulations:**

Permits and licenses required for the execution of the work shall be obtained by the contractor at his own expenses. The contractor shall give notices and comply with regulations, laws, and ordinances rules, applicable to the contract. If the contractor



observes any discrepancy between the drawings and specifications, he shall promptly notify the SBI/ SBIIMS in writing under intimation of the SBIIMS. If the contractor performs any act which is against the law, rules and regulations he shall meet all the costs arising there from and shall indemnify the SBI any legal actions arising there from.

#### **12.0 Setting out Work:**

The contractor shall set out the work and shall be responsible for the true and perfect setting out of the same and for the correctness of the positions, levels, dimensions, and alignment of all parts thereof and get it approved by the SBIIMS before proceeding with the work. If at any time any error in this respect shall appear during the progress of the works, irrespective of the fact that the layout had been approved by the SBIIMS the contractor shall be responsible for the same and shall at his own expenses rectify such error, if so, required to satisfaction of the SBI/ SBIIMS.

#### **13.0 Protection of Works and Property:**

The contractor shall continuously maintain adequate protection of all his work from damage and shall protect the SBI's properties from injury or loss arising in connection with contract. He shall make good any such damage, injury, loss due to his fault or negligence except which are due to causes beyond his control.

He shall take adequate care and steps for protection of the adjacent properties. The contractor shall take all precautions for safety and protections of his employees on the works and shall comply with all applicable provisions of Govt. and local bodies safety laws and building codes to prevent accidents, or injuries to persons or property of about or adjacent to his place of work. The contractor shall take insurance covers as per clause 26.0 at his own cost. The policy may take in joint names of the contractor and the SBI and the original policy may be lodged with the SBI.

#### **14.0 Inspection of Work:**

The SBI/ SBIIMS or their representatives shall at all reasonable times have free access to the work site and/ or to the workshop, factories, or other places where materials are lying or from where they are obtained and the contractor shall give every facility to the SBI/ SBIIMS and their representatives necessary for inspection and examination and test of the materials and workmanship. No person unless authorised by the SBI/ SBIIMS except the representative of Public authorities shall be allowed on the work at any time. The proposed work either during its construction stage or its completion can also be inspected by the Chief Technical Examiner's organisation a wing of Central Vigilance Commission.

#### **15.0 Assignment and Subletting**

The whole of work included in the contract shall be executed by the contractor and he shall not directly entrust and engage or indirectly transfer, assign or underlet the contract or any part or share thereof or interest therein without the written consent of the SBI/ SBIIMS through the SBIIMS and no undertaking shall relieve the contractor from the responsibility of the contractor from active superintendence of the work during its progress.

#### **16.0 Quality of Materials, Workmanship & Test**

All materials and workmanship shall be best of the respective kinds described in the contract and in accordance with SBIIMS instructions and shall be subject from time to time to such tests as the SBIIMS may direct at the place of manufacture or fabrication or on the site or an approved testing laboratory. The contractor shall provide such assistance, instruments, machinery, labour, and materials.

##### **ii) Samples**

All samples of adequate numbers, size, shades and pattern as per specifications shall be supplied by the contractor without any extra charges. If certain items proposed to be used are of such nature that samples cannot be presented or prepared at the site detailed

literature / test certificate of the same shall be provided to the satisfaction of the SBIIMS. Before submitting the sample / literature the contractor shall satisfy himself that the material / equipment for which he is submitting the sample / literature meet with the requirement of tender specification. Only when the samples are approved in writing by the SBIIMS the contractor shall proceed with the procurement and installation of the particular material / equipment. The approved samples shall be signed by the SBIIMS for identification and shall be kept on record at site office until the completion of the work for inspection / comparison at any time. The SBIIMS shall take reasonable time to approve the sample. Any delay that might occur in approving the samples for reasons of its not meeting the specifications or other discrepancies inadequacy in furnishing samples of best qualities from various manufacturers and such other aspects causing delay on the approval of the materials / equipment etc. shall be to the account of the contractor.

iii) **Cost of Tests**

The cost / expenditure required for the tests shall be borne by the contractor if such test is intended by or provided for in the specification or BOQ.

iv) **Costs of Tests not provided for**

If any test is ordered by the SBIIMS which is either

If so intended by or provided for or (in the cases above mentioned) is not so particularized, or though so intended or provided for but ordered by the SBIIMS to be carried out by an independent person at any place other than the site or the place of manufacture or fabrication of the materials tested or any Government / approved laboratory, then the cost of such test shall be borne by the contractor.

**17.0 Obtaining Information Related to Execution of Work**

No claim by the contractor for additional payment shall be entertained which is consequent upon failure on his part to obtain correct information as to any matter affecting the execution of the work nor any misunderstanding or the obtaining incorrect information or the failure to obtain correct information relieve him from any risks or from the entire responsibility for the fulfillment of contract.

**18.0 Contractor's Superintendence**

The contractor shall give necessary personal superintendence during the execution of the works and as long, thereafter, as the SBIIMS may consider necessary until the expiry of the defects liability period stated hereto.

**19.0 Quantities**

- i) The Bill of Quantities (BOQ) unless or otherwise stated shall be deemed to have been prepared in accordance with the Indian Standard Method of Measurements. The rate quoted shall remain valid for variation of quantity against individual item to any extent subject to maximum variation of the contract value by 25%. The entire amount paid under Clause 20, 21 hereof as well as amounts of prime cost and provisional sums, if any, shall be excluded.

**Variation exceeding 25%:** The items of work executed in relation to variation exceeding 25% shall be paid on the basis of provisions of clause 22 (e) hereof.

**20.0 Works to be measured**

The SBIIMS may from time to time intimate to the contractor that he required the work to be measured and the contractor shall forthwith attend or send a qualified representative to assist the SBIIMS in taking such measurements and calculations and to furnish all particulars or to give all assistance required by any of them. Such measurements shall be taken in accordance with the Mode of measurements detailed in the specifications. The

representative of the SBIIMS shall take joint measurements with the contractor's representative and the measurements shall be entered in the measurement book. The contractor or his authorized representative shall sign all the pages of the measurement book in which the measurements have been recorded in token of his acceptance. All the corrections shall be duly attested by both representatives. No over writings shall be made in the M book should the contractor not attend or neglect or omit to depute his representative to take measurements then the measurements recorded by the representative of the SBIIMS shall be final. All authorized extra work, omissions and all variations made shall be included in such measurement.

## **21.0 Variations**

No alteration, omission or variation ordered in writing by the SBIIMS shall vitiate the contract. In case the SBI / SBIIMS thinks proper at any time during the progress of works to make any alteration in, or additions to or omissions from the works or any alteration in the kind or quality of the materials to be used therein, the SBIIMS shall give notice thereof in writing to the contractor or shall confirm in writing within seven days of giving such oral instructions the contractor shall alter to, add to, or omit from as the case may be in accordance with such notice, but the contractor shall not do any work extra to or make any alterations or additions to or omissions from the works or any deviation from any of the provisions of the contract, stipulations, specifications or contract drawings without previous consent in writing of the SBIIMS and the value of such extras, alterations, additions or omissions shall in all cases be determined by the SBIIMS and the same shall be added to or deducted from the contract value, as the case may be.

## **22.0 Valuation of Variations**

No claim for an extra shall be allowed unless it shall have been executed under the authority of the SBIIMS with the concurrence of the SBI as herein mentioned. Any such extra is herein referred to as authorised extra and shall be made in accordance with the following provisions.

- a)
  - i) The net rates or prices in the contract shall determine the valuation of the extra work where such extra work is of similar character and executed under similar conditions as the work priced herein.
  - ii) Rates for all items, wherever possible should be derived out of the rates given in the priced BOQ.
- b) The net prices of the original tender shall determine the value of the items omitted, provided if omissions do not vary the conditions under which any remaining items of works are carried out, otherwise the prices for the same shall be valued under sub-clause (c) hereunder.
- c) Where the extra works are not of similar character and /or executed under similar conditions as aforesaid or where the omissions vary the conditions under which any remaining items or works are carried out, then the contractor shall within 7 days of the receipt of the letter of acceptance inform the SBIIMS of the rate which he intends to charge for such items of work, duly supported by analysis of the rate or rates claimed and the SBIIMS shall fix such rate or prices as in the circumstances in his opinion are reasonable and proper, based on the market rate.
- d) Where extra work cannot be properly measured or valued the contractor shall be allowed day work prices at the net rates stated in the tender of the BOQ or, if not, so stated then in accordance with the local day work rates and wages for the district; provided that in either case, vouchers specifying the daily time (and if required by the SBIIMS) the workman's name and materials employed be delivered for verifications to the SBIIMS at or before the end of the week following that in which the work has been executed.
- e) It is further clarified that for all such authorised extra items where rates cannot be derived from the tender, the Contractor shall submit rates duly supported by rate analysis worked on the market rate basis" for material, labour, hire / running charges of equipment and

wastage etc. plus 15% towards establishment charges, contractor's overheads and profit. Such items shall not be eligible for escalation.

### **23.0 Final Measurement**

The measurement and valuation in respect of the contract shall be completed within six months of the virtual completion of the work.

### **24.0 Virtual Completion Certificate (VCC)**

On successful completion of entire works covered by the contract to the full satisfaction of the SBI/ SBIIMS, the contractor shall ensure that the following works have been completed to the satisfaction of the SBI/ SBIIMS.

- a) Clear the site of all scaffolding, wiring, pipes, surplus materials, contractor's labour, equipment and machinery.
- b) Demolish, dismantle and remove the contractor's site office, temporary works, structures including labour sheds/camps and constructions and other items and things whatsoever brought upon or erected at the site or any land allotted to the contractor by the SBI and not incorporated in the permanent works.
- c) Remove all rubbish, debris etc. from the site and the land allotted to the contractor by the SBI/ SBIIMS and shall clear, level and dress, compact the site as required by the SBI/ SBIIMS.
- d) Shall put the SBI in undisputed custody and possession of the site and all land allotted by the SBI.
- e) Shall hand over the work in a peaceful manner to the SBI.
- f) All defects / imperfections have been attended and rectified as pointed out by the SBI/ SBIIMS to the full satisfaction of SBI/ SBIIMS.

Upon the satisfactory fulfillment by the contractor as stated above, the contractor shall be entitled to apply to the SBIIMS for the certificate. If the SBIIMS is satisfied of the completion of the work. Relative to which the completion certificate has been sought, the SBIIMS shall within fourteen (14) days of the receipt of the application for virtual completion certificate, issue a VCC in respect of the work for which the VCC has been applied.

This issuance of a VCC shall be without prejudice to the SBI's rights and contractor's liabilities under the contract including the contractor's liability for defects liability period nor shall the issuance of VCC in respect of the works or work at any site be construed as a waiver of any right or claim of the SBI against the contractor in respect of works or work at the site and in respect of which the VCC has been issued.

### **25.0 Work by other Agencies**

The SBI/ SBIIMS reserves the rights to use premises and any portion of the site for execution of any work not included in the scope of this contract which it may desire to have carried out by other persons simultaneously and the contractor shall not only allow but also extend reasonable facilities for the execution of such work, the contractor, however, shall not be required to provide any plant or material for the execution of such work except by special arrangement with the SBI/ SBIIMS. Such work shall be carried out in such manner not to impede the progress of the works included in the contract.

### **26.0 Insurance of Works**

- 26.1 Without limiting his obligations and responsibilities under the contract, the contractor shall insure in the joint names of the SBI and the contractor against all loss of damages from whatever cause arising other than the excepted risks, for which he is responsible under the terms of contract and in such a manner that the SBI and contractor are covered for the period stipulated in clause 28 of GCC and are also covered during the period of

maintenance for loss or damage arising from a cause, occurring prior to the commencement of the period of maintenance and for any loss or damage occasioned by the contractor in the course of any operations carried out by him for the purpose of complying with his obligations under clause.

- a) The works for the time being executed to the estimated current Contract value thereof, or such additional sum as may be specified together with the materials for incorporation in the works at their replacement value.
- b) The constructional plant and other things brought on to the site by the contractor to the replacement value of such constructional plant and other things.
- c) Such insurance shall be effected with an insurer and in terms approved by the SBI which approval shall not be unreasonably withheld and the contractor shall whenever required produce to the SBIIMS the policy of insurance and the receipts for payment of the current premiums.

#### **26.2 Damage to Persons and Property**

The contractor shall, except if and so far as the contract provides otherwise indemnify the SBI/ SBIIMS against all losses and claims in respect of injuries or damages to any person or material or physical damage to any property whatsoever which may arise out of or in consequence of the execution and maintenance of the works and against all claims proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto except any compensation of damages for or with respect to:

- a) The permanent use or occupation of land by or any part thereof.
- b) The right of SBI/ SBIIMS to execute the works or any part thereof on, over, under, in or through any lands.
- c) Injuries or damages to persons or properties which are unavoidable result of the execution or maintenance of the works in accordance with the contract.
- d) Injuries or damage to persons or property resulting from any act or neglect of the SBI their agents, employees or other contractors not being employed by the contractor or in respect of any claims, proceedings, damages, costs, charges and expenses in respect thereof or in relation thereto or where the injury or damage was contributed to by the contractor, his servants or agents such part of the compensation as may be just and equitable having regard to the extent of the responsibility of the SBI/ SBIIMS, their employees, or agents or other employees, or agents or other contractors for the damage or injury.

#### **26.3 Contractor to Indemnify SBI**

The contractor shall indemnify the SBI/ SBIIMS against all claims, proceedings, damages, costs, charges and expenses in respect of the matters referred to in the provision sub-clause 26.2 of this clause.

#### **26.4 Contractor's Superintendence**

The contractor shall fully indemnify and keep indemnified the SBI/ SBIIMS 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 which may be payable in respect of any article or part thereof included in the contract. In the event of any claim made under or action brought against SBI/ SBIIMS in respect of such matters as aforesaid the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expenses to settle any dispute or to conduct any litigation that may arise there from, provided that the contractor shall not be liable to indemnify the SBI/ SBIIMS if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the SBIIMS in this behalf.

#### **26.5 Third Party Insurance**

**26.5.1** Before commencing the execution of the work the contractor but without limiting his obligations and responsibilities under clause 26.0 of GCC shall insure against his liability for any material or physical damage, loss or injury which may occur to any property including that of SBI/ SBIIMS, or to any person, including any employee of the SBI/ SBIIMS, by or arising out of the execution of the works or in the carrying out of the contract, otherwise than due to the matters referred to in the provision to clause 26.0 thereof.

**26.5.2 Minimum amount of Third Party Insurance**

Such insurance shall be effected with an insurer and in terms approved by the SBI/ SBIIMS which approval shall not be reasonably withheld and for at least the amount stated below. The contractor shall, whenever required produce to the SBIIMS the policy or policies of insurance cover and receipts for payment of the current premiums.

**26.5.3** The minimum insurance cover for physical property, injury, and death is Rs. 5 lacs per occurrence with the number of occurrences limited to four. After each occurrence contractor will pay additional premium necessary to make insurance valid for four occurrences always.

**26.6 Accident or Injury to Workman**

The SBI/ SBIIMS shall not be liable for or in respect of any damages or compensation payable at law in respect or in consequence of any accident or injury to any workmen or other person in the employment of the contractor or any sub-contractor, save and except an accident or injury resulting from any act or default of the SBI/ SBIIMS or their agents, or employees. The contractor shall indemnify and keep indemnified SBI/ SBIIMS against all such damages and compensation, save and except as aforesaid and against all claims, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation thereto.

**26.6.1 Insurance against Accidents etc. to Workmen**

The contractor shall insure against such liability with an insurer approved by the SBI/ SBIIMS during the whole of the time that any persons are employed by him on the works and shall, when required, produce to the SBIIMS such policy of insurance and receipt for payment of the current premium. Provided always a that, in respect of any persons employed by any sub-contractor the contractor's obligation to insure as aforesaid under this sub-clause shall be satisfied if the sub contractor shall have insured against the liability in respect of such persons in such manner that SBI/ SBIIMS is indemnified under the policy but the contractor shall require such sub-contractor to produce to the SBIIMS when required such policy of insurance and the receipt for the payment of the current premium.

**26.6.2 Remedy on Contractor's failure to Insure:**

If the contractor fails to effect and keep in force the insurance referred to above or any other insurance which he may be required to effect under the terms of contract, then and in any such case the SBI/ SBIIMS may effect and keep in force any such insurance and pay such premium or premiums as may be necessary for that purpose and from time to time deduct the amount so paid by the SBI as aforesaid and also deduct 15% of contract value from any amount due or which may become due to the contractor, or recover the same as debt from the contractor.

Without prejudice to the others rights of the SBI/ SBIIMS against contractors. In respect of such default, the employer shall be entitled to deduct from any sums payable to the contractor the amount of any damages costs, charges, and other expenses paid by the SBI/ SBIIMS and which are payable by the contractors under this clause. The contractor shall upon settlement by the insurer of any claim made against the insurer pursuant to a policy taken under this clause, proceed with due diligence to rebuild or repair the works destroyed or damaged. In this event all the monies received from the insurer in respect of

such damage shall be paid to the contractor and the contractor shall not be entitled to any further payment in respect of the expenditure incurred for rebuilding or repairing of the materials or goods destroyed or damaged.

**27.0 Commencement of Works:**

The date of commencement of the work will be reckoned as the recorded date of handing over site by the SBIIMS or **7 days** from the date of issue of letter of acceptance of the tender by the SBI whichever is later.

**28.0 Time for Completion**

Time is essence of the contract and shall be strictly observed by the contractor. The entire work shall be completed within a period of **15 Days** from the date of commencement. If required in the contract or as directed by the SBIIMS. The contractor shall complete certain portions of work before completion of the entire work. However the completion date shall be reckoned as the date by which the whole work is completed as per the terms of the contract.

**29.0 Extension of Time**

If, in the opinion of the SBIIMS, the work be delayed for reasons beyond the control of the contractor, the SBIIMS may submit a recommendation to the SBI/ SBIIMS to grant a fair and reasonable extension of time for completion of work as per the terms of contract. If the contractor needs an extension of time for the completion of work or if the completion of work is likely to be delayed for any reasons beyond the due date of completion as stipulated in the contract, the contractor shall apply to the SBI/ SBIIMS through the SBIIMS in writing at least 30 days before the expiry of the scheduled time and while applying for extension of time he shall furnish the reasons in detail and his justification if any, for the delays. The SBIIMS shall submit their recommendations to the SBI in the prescribed format for granting extension of time. While granting extension of time the contractor shall be informed the period-extended time which will qualify for levy of liquidated damages. For the balance period in excess of original stipulated period and duly sanctioned extension of time by the SBI/ SBIIMS the provision of liquidated damages as stated under clause 19.0 of GCC shall become applicable. Further the contract shall remain in force even for the period beyond the due date of completion irrespective whether the extension is granted or not.

**30.0 Rate of Progress**

Whole of the materials, plant and labour to be provided by the contractor and the mode, manner and speed of execution and maintenance of the works are to be of a kind and conducted in a manner to the satisfaction of the SBIIMS should the rate of progress of the work or any part thereof be at any time be in the opinion of the SBIIMS too slow to ensure the completion of the whole of the work by the prescribed time or extended time for completion the SBIIMS shall thereupon take such steps as considered necessary by the SBIIMS to expedite progress so as to complete the works by the prescribed time or extended time. Such communications from the SBIIMS neither shall relieve the contractor from fulfilling obligations under the contract nor he will be entitled to raise any claims arising out of such directions.

**31.0 Work during Nights and Holidays**

Subject to any provision to the contrary contained in the contract no permanent work shall save as herein provided be carried on during the night or on holidays without the permission in writing of the SBIIMS, save when the work is unavoidable or absolutely necessary for the saving of life or property or for the safety of the work in which case the contractor shall immediately advise the SBIIMS. However the provisions of the clause shall not be applicable in the case of any work which becomes essential to carry by rotary or double shifts in order to achieve the progress and quality of the part of the works being technically required and continued with the prior approval of the SBIIMS at no extra cost to

the SBI/ SBIIMS.

All work at night after obtaining approval from competent authorities shall be carried out without unreasonable noise and disturbance.

### **32.0 No Compensation or Restriction of Work.**

If at any time after acceptance of the SBI/ SBIIMS shall decide to abandon or reduce the scope of work for any reason whatsoever and hence not required the whole or any part of the work to be carried out, the SBIIMS shall give notice in writing to that effect to the contractor and the contractor shall act accordingly in the matter. The contractor shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the work fully but which he did not derive in consequence of the foreclosure of the whole or part of the work.

Provided that the contractor shall be paid the charges on the cartage only of materials actually and bonafide brought to the site of the work by the contractor and rendered surplus as a result of the abandonment, curtailment of the work or any portion thereof and then taken back by the contractor, provided however that the SBIIMS shall have in such cases the option of taking over all or any such materials at their purchase price or a local current rate whichever is less.

"In case of such stores having been issued for SBI/ SBIIMS stores and returned by the contractor to stores, credit shall be given to him at the rates not exceeding those at which were originally issued to the contractor after taking into consideration and deduction for claims on account of any deterioration or damage while in the custody of the contractor and in this respect the decision of SBIIMS shall be final.

### **33.0 Suspension of Work**

- i) The contractor shall, on receipt of the order in writing of the SBIIMS (whose decision shall be final and binding on the contractor) suspend the progress of works or any part thereof for such time and in such manner as SBIIMS may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of following reasons.
  - a) On account any default on the part of the contractor, or
  - b) for proper execution of the works or part thereof for reasons other than the default of the contractor, or
  - c) 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 SBIIMS.

- ii) If the suspension is ordered for reasons (b) and (c) sub-para (i) above: the contractor shall be entitled to an extension of time equal to the period of every such suspension. No compensation whatsoever shall be paid on this account.

### **34.0 Action when the whole Security Deposit is forfeited**

In any case in which under any clause or clauses of this contract, the Contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit the SBIIMS shall have the power to adopt any of the following course as they may deem best suited to the interest of the SBI/ SBIIMS.

- a) To rescind the contract (of which rescission notice in writing to the contractor by the SBIIMS shall be conclusive evidence) and in which case the security deposit of the contractor shall be forfeited and be absolutely at the disposal of SBI/ SBIIMS.
- b) To employ labour paid by the SBI and to supply materials to carry out the work, or any part of the work, debiting the contractor with the cost of the labour and materials (the cost



of such labour and materials as worked out by the SBIIMS shall be final and conclusive against the contractor) and crediting him with the value of the work done, in all respects in the same manner and at the same manner and at the same rates as if it had been carried out by the contractor under the terms of this contract the certificate of SBIIMS as to the value of work done shall be final and conclusive against the contractor.

- c) To measure up the work of the contractor, and to take such part thereof as shall be unexecuted, out of his hands, and to give it to another contractor to complete in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor, if the whole work had been executed by him (of the amount of which excess the certificates in writing of the SBIIMS shall be final and conclusive) shall be borne by original contractor and may be deducted from any money due to him by SBI/SBIIMS under the contract or otherwise, or from his security deposit or the proceeds of safe thereof, or sufficient part thereof.

In the event of any of above courses being adopted by the SBI/ SBIIMS the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any material or entered into any engagements or make any advances on account of, or with a view to the execution of the work or the performance of the contract and in case the contract shall be rescinded under the provision aforesaid, the contractor shall not be entitled to recover or to be paid any sum or any work thereto for actually performed under this contract, unless, and until the SBIIMS will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value so certified.

### **35.0 Owner's Right to Terminate the Contract**

If the contractor being an individual or a firm commit any 'Act of Insolvency' or shall be adjusted an insolvent or being an incorporated company shall have an order for compulsory winding up voluntarily or subject to the supervision of Govt. and of the Official Assignee of the liquidator in such acts of insolvency or winding up shall be unable within seven days after notice to him to do so, to show to the reasonable satisfaction of the SBIIMS that he is able to carry out and fulfill the contract, and to give security therefore if so required by the SBIIMS.

Or if the contractor (whether an individual firm or incorporated Company) shall suffer execution to be issued or shall suffer any payment under this contract to be attached by or on behalf of any of the creditors of the contractor.

Or shall assign or sublet this contract without the consent in writing of the SBI/ SBIIMS through the SBIIMS or shall charge or encumber this contract or any payment due to which may become due to the contractor thereunder:

- a) Has abandoned the contract; or
- b) Has failed to commence the works, or has without any lawful excuse under these conditions suspended the progress of the works for 14 days after receiving from the SBI through the SBIIMS written notice to proceed, or
- c) Has failed to proceed with the works with such diligence and failed to make such due progress as would enable the works to be completed with in the time agreed upon, or has failed to remove the materials from the site or to pull down and replace work within seven days after written notice from the SBI/ SBIIMS through the SBIIMS that the said materials were condemned and rejected by the SBIIMS under these conditions; or has neglected or failed persistently to observe and perform all or any the acts, matters or things by this contract to be observed and performed by the contractor for seven days after written notice shall have been given to the contractor to observe or perform the same or has to he determent of good workmanship or in defiance of the SBI's or SBIIMS's instructions to the contrary subject any part of the contract. Then and in any of said cases the SBI/ SBIIMS and or the SBIIMS, may not withstanding any previous waiver, after giving seven days

notice in writing to the contractor, determine the contract, but without thereby affecting the powers of the SBI or the SBIIMS or the obligation and liabilities of the contractor the whole of which shall continue in force as fully as if the contract had not been so determined and as if the works subsequently had been executed by or on behalf of the contractor. And further the SBI/ SBIIMS through the SBIIMS their agents or employees may enter upon and take possession of the work and all plants, tools, scaffoldings, materials, sheds, machineries lying upon the premises or on the adjoining lands or roads use the same by means of their own employees or workmen in carrying on and completing the work or by engaging any other contractors or persons to complete the work and the contractor shall not in any way interrupt or do any act, matter or thing to prevent or hinder such other contractor or other persons employed for completing and finishing or using the materials and plant for the works.

When the works shall be completed or as soon thereafter as convenient the SBI or the SBIIMS shall give a notice in writing to the contractor to remove his surplus materials and plants and should the contractor fail to do so within 14 days after receipt thereof by him the SBI/ SBIIMS sell the same by public auction after due publication, and shall adjust the amount realized by such auction. The contractor shall have no right to question any of the act of the SBI/ SBIIMS incidental to the sale of the materials etc.

### **36.0 Certificate of Payment**

The contractor shall be entitled under the certificates to be issued by the SBIIMS to the contractor within 10 working days from the date of certificate to the payment from SBI/ SBIIMS from time to time. The SBI/ SBIIMS shall recover the statutory recoveries and other dues including the retention amount from the certificate of payment.

Provided always that the issue of any certificate by the SBIIMS during the progress of works or completion shall not have effect as certificate of satisfaction or relieve the contractor from his liability under clause.

The SBIIMS shall have power to withhold the certificate if the work or any part thereof is not carried out to their satisfaction.

The SBIIMS may by any certificate make any corrections required in previous certificate.

The SBI/ SBIIMS shall modify the certificate of payment as issued by the SBIIMS from time to time while making the payment.

The contractor shall submit interim bills only after taking actual measurements and property recorded in the measurement books

The contractor shall not submit interim bills when the approximate value of work done by him is less than **Rs. 5 lacs** and the minimum interval between two such bills/ final bill shall be one month.

The final bill may be submitted by contractor within a period of one month from the date of virtual completion and SBIIMS shall issue the certificate of payment within a period of two months. The SBI shall pay the amount within a period of three months from the date of issue of certificate provided there is no dispute in respect of rates and quantities.

The contractor shall submit the interim bills in the prescribed format with all details.

### **37.0 Settlement of Disputes and Arbitration**

Except where otherwise provided in the contract all questions and disputes relating to the meaning of the specifications, design, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or those conditions or otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned

hereinafter.

- ii) If the contractor considers that he is entitled to any extra payment or compensation in respect of the works over and above the amounts admitted as payable by the SBIIMS or in case the contractor wants to dispute the validity of any deductions or recoveries made or proposed to be made from the contract or raise any dispute, the contractor shall forthwith give notice in writing of his claim, or dispute to the **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** and endorse a copy of the same to the SBIIMS, within 30 days from the date of disallowance thereof or the date of deduction or recovery. The said notice shall give full particulars of the claim, grounds on which it is based and detailed calculations of the amount claimed and the contractor shall not be entitled to raise any claim nor shall the Bank be in any way liable in respect of any claim by the contractor unless notice of such claim shall have been given by the contractor to the **Circle Head & Vice President (Civil), SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** in the manner and within the time as aforesaid. The contractor shall be deemed to have waived and extinguished all his rights in respect of any claim not notified to the **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** in writing in the manner and within the time aforesaid.
- iii) **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** shall give his decision in writing on the claims notified by the contractor. The contractor may within 30 days of the receipt of the decision of the **Circle Head & Vice President, SBI Infra Management Solutions Pvt. Ltd., 5<sup>th</sup> Floor, D- Block, 11, Parliament Street, New Delhi- 110001** submit his claims to the conciliating authority namely the **Circle Development Officer, SBI, New Delhi** for conciliation along with all details and copies of correspondence exchanged between him and the Regional Manager / **Circle Head & Vice President**
- iv) If the conciliation proceedings are terminated without settlement of the disputes, the contractor shall, within a period of 30 days of termination thereof shall give a notice to the concerned **Chief General Manager of the Bank** for appointment of an arbitrator to adjudicate the notified claims failing which the claims of the contractor shall be deemed to have been considered absolutely barred and waived.
- v) Except where the decision has become final, binding and conclusive in terms of the contract, all disputes or differences arising out of the notified claims of the contractor as aforesaid and all claims of the Bank shall be referred for adjudication through arbitration by the Sole Arbitrator appointed by the **Chief General Manager of the Bank**, It will also be the objection to any such appointment that the Arbitrator so appointed is a Bank Officer and that he had to deal with the matters to which the Contract relates in the course of his duties as Bank Officer. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another sole arbitrator shall be appointed in the manner aforesaid by the **Chief General Manager of the Bank**. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each dispute alongwith the notice for appointment of arbitrator.

It is also a term of this contract that no person other than a person appointed by **Chief General Manager of the Bank**, as aforesaid should act as arbitrator.

The conciliation and arbitration shall be conducted in accordance with the provisions of the Arbitration & Conciliation Act 1996 or any statutory modification or re-enactment thereof and the rules made there under.

It is also a term of the contract that if any fees are payable to the arbitrator these shall be paid equally by both the parties. However, no fees will be payable to the arbitrator if he is a Bank Officer.

It is also a term of the contract that the arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if any, of the arbitrator shall, if required to be paid before the award is made and published, be paid half and half by each of the parties. The cost of the reference and of the award (including the fees, if any of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and in what manner, such costs or any part thereof, shall be paid and fix or settle the amount of costs to be so paid.

### **38.0 Water Supply**

The contractor shall make his own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following conditions.

That the water used by the contractor shall be fit for construction purposes to the satisfaction of the SBIIMS.

The contractor shall make alternative arrangements for the supply of water if the arrangement made by the contractor for procurement of water in the opinion of the SBIIMS is unsatisfactory.

The contractor shall construct temporary well / tube well in SBI land for taking water for construction purposes only after obtaining permission in writing from the SBI. The contractor has to make his own arrangement for drawing and distributing the water at his own cost. He has to make necessary arrangements. To avoid any accidents or damages caused due to construction and subsequent maintenance of the wells. He has to obtain necessary approvals from local authorities, if required, at his own cost. He shall restore the ground to its original conditions after wells are dismantled on completion of work or hand over the well to the SBI without any compensation as directed by the SBIIMS.

### **39.0 Power Supply**

The contractor shall make his own arrangements for power and supply / distribution system for driving plant or machinery for the work and for lighting purpose at his own cost. The cost of running and maintenance of the plants are to included in his tender prices. He shall pay all fees and charges required for the power supply and include the same in his tendered rates and hold the owner free from all such costs. He has to obtain necessary approval from the appropriate authorities, if required.

### **40.0 Treasure Trove etc.**

Any treasure trove, coin or object antique which may be found on the site shall be the property of SBI and shall be handed over to Bank immediately.

### **41.0 Method of Measurement**

Unless otherwise mentioned in the schedule of quantities or in mode of measurement, the measurement will be on the net quantities or work produced in accordance with up to date. Rules laid down by the Bureau of Indian Standards. In the event any dispute / disagreement the decision of the SBIIMS shall be final and binding on the contractor.

### **42.0 Maintenance of Registers**

The contractor shall maintain the following registers as per the enclosed Performa at site of work and should produce the same for inspection of SBI/ SBIIMS whenever desired by them. The contractor shall also maintain the records / registers as required by the local authorities / Govt. form time to time.

- i) Register for Secured Advance

- ii) Register for Hindrance to Work.
- iii) Register for Running Account Bill
- iv) Register for Labour

#### **43.0 Force Majeure**

- 43.1 Neither contractor nor SBI/ SBIIMS shall be considered in default in performance of their obligations if such performance is prevented or delayed by event such as war, hostilities revolution, riots, civil commotion, strikes, lockout, conflagrations, epidemics, accidents, fire, storms, floods, droughts, earthquakes or ordinances or any act of god or for any other cause beyond the reasonable control of the party affected or prevented or delayed. However a notice is required to be given within 30 days from the happening of the event with complete details, to the other party to the contract, if it is not possible to serve a notice, within the shortest possible period without delay.
- 43.2 As soon as the cause of force majeure has been removed the party whose ability to perform its obligations has been affected, shall notify the other such cessation and the actual delay incurred in such affected activity adducing necessary evidence in support thereof.
- 43.3 From the date of occurrence of a case of force majeure obligations of the party affected shall be suspended during the continuance of any inability so caused. With the cause itself and inability resulting there from having been removed, the agreed time of completion of the respective obligations under this agreement shall stand extended by a period equal to the period of delay occasioned by such events.
- 43.4 Should one or both parties be prevented from fulfilling the contractual obligations by a state of force majeure lasting to a period of 6 months or more the two parties shall mutually decide regarding the future execution of this Agreement.

#### **44.0 Local Laws, Acts, Regulations:**

The contractor shall strictly adhere to all prevailing labour laws inclusive of contract labour (regulation and abolition act of 1970) and other safety regulations. The contractor shall comply with the provision of all labour legislation including the latest requirements of all the Acts, laws, any other regulations that are applicable to the execution of the project.

- i) Minimum wages Act 1948 (Amended)
- ii) Payment of wages Act 1936 (Amended)
- iii) Workmen's compensation Act 1923 (Amended)
- iv) Contract labour regulation and abolition act 1970 and central rules 1971 (Amended)
- v) Apprentice act 1961 (Amended)
- vi) Industrial employed (standing order) Act 1946 (Amended)
- vii) Personal injuries (Compensation insurance) act 1963 and any other modifications
- viii) Employees' provided fund and miscellaneous provisions Act 1952 and amendment thereof.
- ix) Shop and establishment act
- x) Any other act or enactment relating thereto and rules framed there under from time to time.

#### **45.0 Accidents**

The contractor shall immediately on occurrence of any accident at or about the site or in connection with the execution of the work report such accident to the SBIIMS. The contractor shall also such report immediately to the competent authority whenever such report is required to be lodged by the law and take appropriate actions thereof.

Signature of Contractor & Seal

## **SPECIAL CONDITIONS OF CONTRACT**

### **1.0 Scope of Work**

The scope of work is to carry out **“Interior & Furnishing work of SBI Branch at Mussoorie (Distt. Dehradun)”**

### **2.0 Address of Site**

The site is located at **new premises of SBI Mussoorie Branch**

### **3.0 Dimension and Levels**

All dimensions and levels shown on the drawing shall be verified by the contractor on the site and he will be held responsible for the accuracy and maintenance of the entire dimension and the levels. Figured dimensions are in all cases to be accepted and no dimension shall be scaled. Large-scale details shall take precedence over small – scale drawing. In case of discrepancy the contractor shall ask for clarification from the SBIIMS before proceeding with the work.

### **4.0 Notice of Operation**

The contractor shall not carryout any important operation without the consent in writing from the SBIIMS.

### **5.0 Construction Records**

The contractor shall keep and provide to the SBIIMS full and accurate records of the dimension and positions of all new work and any other information necessary to prepare complete drawings recording details of the work as constructed.

### **6.0 Safety of adjacent Structures and Trees**

The contractor shall provide and erect to the approval of the SBIIMS such supports as may be required to protect effectively all structures and protective guards to trees which may be endangered by the execution of the works or otherwise take such permanent measures as may be required by the SBIIMS to protect the trees and structures.

### **7.0 Temporary Works**

Before any temporary works are commenced, the contractor shall submit at least 7 days in advance to the SBIIMS for approval complete drawings of all temporary works he may require for the execution of the works. The contractor shall carry out the modifications relating to strength, if required by the SBIIMS may require in accordance with the conditions of contract at his own cost. The contractor shall be solely responsible for the stability and safety of all temporary works an unfinished works and for the quality of the permanent works resulting from the arrangement eventually adopted for their execution.

### **8.0 Temporary Roads**

The contractor shall provide access roads to the site from the nearest main road at no extra cost and as directed by the SBIIMS. The contractor shall also responsible for proper maintenance of this access road and would take all care to see that existing services, if any, are maintained in working order at his own cost. The laying and maintaining the temporary roads within the site area shall be the contractor’s responsibility and the contractor shall take such measures that are necessary and as directed by the SBIIMS.

### **9.0 Water, Power and Other Facilities**

a) The rate quoted by the contractor shall include all expenses that are required for providing all the water required for the work and the contractor shall make his own

arrangements for the supply of good quality water suitable for the construction and good quality drinking water for their workers. If necessary, the contractor has to sink a tube well / open well and bring water by means of tankers at his own cost for the purpose. The SBI/ SBIIMS will not be liable to pay any charges in connection with the above.

The rate quoted in the tender shall include the expenses for obtaining and maintaining power connections and shall pay for the consumption charges.

The contractors for other trades directly appointed by the SBI/ SBIIMS shall be entitled to take power and water connections from the temporary water and power supply obtained by the contractor. However, the concerned contractor shall make their own arrangements to draw the supply and pay directly the actual consumption charges at mutually agreed rates between them. All municipal charges for drainage and water connection for construction purposes shall be borne by the contractor and charges payable for permanent connections, if any, shall be initially paid by the contractor and the SBI will reimburse the amount on production of receipts.

b) The SBI/ SBIIMS as well as the SBIIMS shall give all possible assistance to the contractors to obtain the requisite.

c) Permission from the various authorities, but the responsibility for obtaining the same in time shall be of the contractor.

#### **10.0 Office Accommodation**

a) The contractor shall provide and maintain all necessary offices, workshops, stores, shelters, sanitary facilities, canteens and other temporary structures for themselves in connection with the work at the site own cost after getting the approval from the SBIIMS.

b) All temporary buildings and facilities as mentioned above shall be removed on completion of the work or at any other earlier date as directed by the SBIIMS.

All the expenses for obtaining statutory approvals and maintenance of the above facilities as well as running expense shall be borne by the contractor at no extra cost. It is also the responsibility of the contractor to obtain statutory approvals for providing the above facilities.

#### **11.0 Facilities for Contractors' Employees**

The contractor shall make his own arrangement for the housing and welfare of his staff and workmen including adequate drinking water facilities. The contractor shall also make his arrangements at his own cost for transport where necessary for his staff and workmen to and from site of work at his own cost.

#### **12.0 Lighting of Works**

The contractor shall at all times provide adequate and approved lighting as required for the proper execution and supervision and inspection of works.

#### **13.0 Fire Fighting Arrangements**

i) The contractor shall at all times provide suitable arrangements for the fighting at his own cost. For this purpose he shall provide requisite number of fire extinguishers and adequate number of buckets, some of which are to be always kept filled with sand and some with water. These equipments shall be provided at suitable prominent and easily accessible places and shall be properly maintained.

ii) Any deficiency in the fire safety or unsafe conditions shall be corrected by the contractor at his own cost and to the approval of the relevant authorities. The contractor shall make the following arrangements at his own cost but not limited to the following :

- a) Proper handling, storage and disposal of combustible materials and waste.
- b) Worked operations which can create fire hazards.

- c) Access for the fire fighting equipments.
- d) Types, number and location of containers for the removal of surplus materials and rubbish.
- e) Type size, number and location of fire extinguishers or other fire fighting equipment.
- f) General housekeeping.

#### **14.0 Site Order Book.**

A site order book shall be maintained at site for the purpose of quick communication between the SBIIMS. Any communication relating to the works may be conveyed through Records in the site order book. Such a communication from one party to the other shall be deemed to have been adequately served in terms of contract. Each site order book shall have machine numbered pages in triplicate and shall carefully maintain and preserved by the contractor and shall be made available to the SBIIMS as and when demanded. Any instruction which the SBIIMS may like to issue to the contractor or the contractor may like to bring the SBIIMS may like to issue to the Contractor or the Contractor may like to bring to the SBIIMS two copies of such instructions shall be taken from the site order book and one copy will be handed over to the party against proper acknowledgment and the second copy will be retained for their record.

#### **15.0 Site Meetings**

Site meetings will be held to review the progress and quality evaluation. The contractors shall depute a senior representative alongwith the site representative staff of approved sub-contractors and suppliers as required to the site meetings and ensure all follow up actions. Any additional review meetings shall be held if required by the SBIIMS.

#### **16.0 Disposal of Refuse**

The contractor shall cart away all debris, refuse etc. arising from the work from the site and deposit the same as directed by the SBIIMS at his own cost. It is the responsibility of the contractor to obtain from the locate authorities concerned to the effect that all rubbish arising out of contractor's activities at the construction site or any other off-site activities borrow pits has been properly disposed off.

#### **17.0 Contractor to Verify Site Measurement**

The contractor shall check and verify all site measurements whenever requested by other specialist contractors of other sub contractors to enable them to prepare their own shop drawings and pass on the information with sufficient promptness as will not in any way delay the works.

#### **18.0 Displaying the Name of the Work**

The contractor shall put up a name board of suitable size as directed by the SBIIMS indicating therein the name of the project and other details as given by the SBIIMS at his own cost remove the same on completion of work.

#### **19.0 Bar Bending Schedule**

The contractor shall prepare a detailed bar bending schedule for all reinforced concrete works and got them approved by the SBIIMS well in advance.

#### **20.0 As Built Drawings**

- i) For the drawing issued to the contractor by the SBIIMS. The SBIIMS will issue two sets of drawings to the contractor for the item for which some changes have been made. From the approved drawings as instructed by the SBI/ SBIIMS. The Contractor will make the changes made on these copies and return these copies to the SBIIMS for their approval. In case any revision is required or the corrections are not properly marked the SBIIMS will point out the discrepancies to the contractor. The contractor will have to incorporate these



corrections and /or attend to discrepancies either on the copies as directed by the SBIIMS and resubmit to him for approval. The SBIIMS will return one copy duly approved by him.

- ii) For the drawings prepared by the Contractor, the Contractor will modify the drawing prepared by him wherever the changes are made by the SBI/ SBIIMS. And submit two copies of such modified drawings to the SBIIMS for approval. The SBIIMS will return one copy of the approved drawing to the Contractor.

#### **21.0 Approved Make**

The Contractor shall provide all materials from the list of approved makes at his own cost. The SBIIMS may approve any make / agency within the approved list as given in the tender after inspection of the sample / mock up.

#### **22.0 Procurement of Materials**

The Contractor shall make his own arrangements to procure all the required materials for the work. All wastage's and losses in weight shall be to the contractors account.

#### **23.0 Excise Duty, Taxes, Levies etc.**

The contractors shall pay and be responsible for payment of all taxes except GST, duties, levies, royalties, fees cess, or charges in respect of the works including but not limited to sales tax, tax on works contract excise duty, and octroi, payable in respect of materials, equipments plant and other things required for the contract. All of the aforesaid taxes except GST, duties, levies, fees and charges shall be to the contractors account and the SBI shall not be required to pay any additional or extra amount on this account. Variation of taxes, duty fees, levies etc if any, till completion of work shall be deemed to be included in the quoted in the quoted rates and no extra amount on this account. Variation of taxes, duties, fees, levies, etc if any till completion of work shall be deemed to be included in the quoted rates and no extra claim on this account will in any case be entertained. If a new tax or duty or levy or cess or royalty or octroi is imposed under as statue or law during the currency of contract the same shall be borne by the contractor.

#### **24.0 Acceptance of Tender**

The SBI/ SBIIMS shall have the right to reject any or all tenders without assigning any reason. They are not to bound to accept the lowest or any tender and the tenderer shall have no right to question the acts of the SBI/ SBIIMS. However, the adequate transparency would be maintained by the SBI/ SBIIMS.

**Signature of Contractor & Seal**

## TIMBER

As per IS 1708-1969

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3
<p><b>1. Moisture Content and Specific Gravity Test preparation and procedure:</b></p> <p>a) <b>Measurement and weight:</b> Prior to each test, the dimensions of each test specimen shall be measured correct to 0.01 cm and the specimen shall be weighed correct to 0.001 gm.</p> <p>b) <b>Control of moisture content:</b> Before the preparation of the test specimens for testing in the seasoned condition, the material shall be brought practically to constant weight by storage under controlled conditions at 27° C ± 2° C temperature and 65 ± 5% relative humidity. This is expected to bring the moisture content at 12% but if it is not exactly 12% it is permitted to test in the neighbourhood of 12% and results shall be adjusted to 12% moisture content. The test shall be made under such conditions that large changes in moisture content do not occur.</p> <p>c) <b>Control of temperature:</b> To avoid significant changes in strength properties all test specimen shall be tested within the temperature range of 27° ± 2° C. The temperature at the time of test shall be recorded.</p>	<p>For every Ten cum or part thereof.</p>	<p>The loss in weight expressed as a percentage of the oven dry weight shall be taken as the moisture content of the specimen. The formula for calculation shall be as given below:</p> $\text{Percentage moisture content} = \frac{WI - WO}{WO} \times 100$ <p>WI = Weight of sample at test in gms. WO = Oven dry wt. of sample in gms.</p> <p>Moisture content shall not exceed following values</p> <p>i) Timber for frames = 14%</p> <p>ii) Timber for planking shutters etc. = 12%</p>

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

**d) Rate of loading:** The rate of loading of the rest machine used shall not vary by more than + 20% from the specified speed for a given test. The load shall be applied continuously without interruption at the required speed throughout the test. The approximate percentage of sapwood if any, by volume, is estimated for all the test specimens and recorded. The number of the growth rings for 3 cm length shall be counted in the radial direction on each of the cross-section of such piece and the average shall be recorded as number of rings/cms for each specimen tested.

Immediately after each mechanical test, disc approx. 2.5 cm in length and of full section as the test piece, shall be taken normally at the place of failure, failing which, at the central portion of the test specimen. In the case of shear test, the detached portion of the section approximately 5x5 cm shall be taken for determination of moisture content.

The sample shall be weighed and then dried in an oven at a temperature of 103 + 20 °C.

The weight shall be recorded at regular

intervals.

The drying shall be considered to be complete when the variation between last two weighing shall

## WOODEN PANEL DOOR SHUTTERS

Conforming to IS 2202 (Part I) 1983

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

### 1. Physical Test

#### Physical Verification-

- i) Name of the manufacturer or trade mark.
- ii) Thickness of door shutter.
- iii) Whether ISI Certification Mark exists.

One from each lot.

A specimen shall be considered to have passed the test if no de-lamination has occurred in the glue lines in the plywood and if no single de-lamination. More than 50 mm in length and more than 3 mm in depth has occurred in the assembly glue lines between the plywood faces and the stile and rail.

### 2. Glue Adhesion Test -

**Procedure-** Two square sections, 150 mm X 150 mm shall be cut from the corners of the door. These corner sections as cut from the door, shall be immersed in boiling water at 100° C for four hours, then dried at a temperature of 270° + 20° C and relative humidity of 65 ± 5% for 24 hours. At the end of the drying period the samples shall be examined for de-lamination. Glue lines in all the four exposed edges of the plywood on both faces of a specimen and the glue lines between the plywood faces and the stile and rail shall be examined for de-lamination.

## READY MIXED PAINTS

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

### 1. Drive Time

**Procedure:** The material shall be brushed or sprayed as required on a 150 x 150 mm mild steel panel prepared and allowed to air dry or stored under specified drying conditions.

The material shall be examined after specified intervals, for the following conditions:

- i) Surface dry
- ii) Hard dry

iii) **Tack free:** The procedure of test on the dried film of the panel after specified period as follows:

Place the panel in one pan of a suitable balance and counterpoise it with weights. Place a further weight of 2.25 kg and press on the dried film surface of the panel with the thumb till the two pans are balanced. Hold for one minute and then slowly release. No sign of stickiness to the thumb shall be apparent and the thumb impression, if produced, shall be such as can be wiped away with dry cotton wool.

On test each lot,  
(All containers of same size and same batch of manufacture constitute a lot)

No sign of stickiness to the thumb shall be apparent.

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3
<p><b>2. Consistency-</b></p> <p><b>Procedure:</b> Insert a clean metal rod or palette knife into the original container and examine the nature of the setting.</p> <p><b>3. Finish-</b></p> <p><b>Procedure:</b> The material, when applied on an mild steel panel by brushing or spraying, which ever is specified to give a dry film weight commensurate with the weight per 10 litres of the material and allowed to dry in a vertical position under specified conditions, shall dry to hard, firmly adherent, flexible and smooth film, free from sagging and wrinkling with a matt, semi-glossy or glossy surface in accordance with the requirement of the material specification.</p> <p><b>4. Residue on Sieve-</b></p> <p><b>Outline:</b> The material is mixed with a suitable solvent and passed through a 63 micron IS sieve. Not less than 20 gms. of the material taken from under the top skin shall be tested.</p> <p><b>Procedure:</b> Accurately weigh the required quantity of the material and transfer to a 250 ml beaker</p>	<p>using either 20 ml of petroleum hydrocarbon solvent 145/205 (100 aromatic).</p>	<p>The material shall not be cake hard inside the container and shall be in such a condition that stirring easily produces a smooth uniform paint suitable for application.</p> <p>The film produced shall be of normal capacity and in no way inferior to a film prepared in the same manner and at the same time from the approved sample, when examined not earlier than 48 hours and not later than 100 hours after application. In case of failure, the test shall be repeated by keeping the painted panel under standard atmospheric condition.</p>

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

(Conforming to IS: 1745-1961) or 20 ml of a mixture containing equal parts by volume of petroleum hydrocarbon solvent and benzene. Wet a 63 micron IS sieve on both sides with the solvent. Mix the material and the solvent in the beaker thoroughly, breaking up all lumps without grinding action, with the flattened end of a stirring rod. Transfer the contents of the beaker to the sieve using wash bottle containing the solvent. Remove with the camel-hair brush any small particles of pigment that may be retained on the stirring rod or the walls of the beaker. Wash the residue left on the sieve with the solvent and gently brush with a camel-hair brush until the solvent passing through the sieve is clear and free from solid particles. When the washing is complete, dry the sieve for one hour at  $100 \pm 2^\circ \text{C}$ . Cool and transfer the residue with the help of the camel-hair brush to a weighed watch glass and determine the weight of residue.

### 5. Water Content

**Outline of the method:** The material is heated under reflux with an organic solvent which is immiscible with water. The carrier liquid distills into a graduated receiver carrying with it water which then separates to form the lower layer,

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

the excess carrier liquid overflowing from the trap and returning to the still.

**Procedure:** Weigh 100 g. of the material in the flask, add 100 ml of dry petroleum hydrocarbon solvent (boiling point 75 to 85° C) and IMI of dry ethylacetate (conforming to IS:229-1964) or acetate (conforming to IS:231-1957) and thoroughly mix the contents of the flask. Pour petroleum hydrocarbon solvent into the receiver upto the level of the side tube. Attach the flask to Dean and stark condensing and collecting system and heat the flask at such a rate that the condensate falls from the end of the condenser at a rate of two to five drops per second. Continue the distillation unit condensed water is no longer visible in any part of the apparatus except at the bottom of the graduated tube and until the volume of water collected remains constant. Remove the persistent ring of condensed water in the rate of distillation by a few drops per second.

## 6. Weight per Litre

**Outline of the method:** The calibrated cylinder or CNP is filled with the material and weighed.



Test Required & Procedure	Frequency	Acceptance Criteria
1	2	3

**Procedure:** Weight the cylinder or cup when empty and then fill to the brim with the material Assuming that the volume of the contents is 50 ml or 100 ml, calculate and express as kg per 10 litres.

### 7. Lead Restriction

**Outline of the method:** Determination of lead in lead restricted paints is carried out by precipitating the lead as sulphide from the separated pigment, which is finally oxidized to lead monoxide.

**Procedure:** Shake about one gram of the ground pigment obtained, accurately weighed, continuously for one hour at room temperature with 1000 times its weight of an aqueous solution of hydrochloric acid containing 0.25 percent by weight of hydrogen chloride.

Allow the mixture to stand for one hour and then filter. Precipitate the lead salt contained in the clear filtrate as lead sulphide, filter, that the lead sulphide in air to convert it into lead sulphate, weigh calculate as lead monoxide (PbO) and express the result as percentage on the dry weight of the material taken for test.

## PARTICLE BOARDS

Test Required & Procedure	Frequency	Acceptance Criteria
1	2	
<p><b>Identification (Physical Verification)</b></p> <p>Each particle board shall be legibly marked near any of its edge with the following.</p> <ol style="list-style-type: none"> <li>1. Name of the manufacturer or trade mark.</li> <li>2. Designation of particle board.</li> <li>3. Thickness and date of manufacture.</li> <li>4. Whether I.S.I. Certification marks exists.</li> <li>5. Dimensional Tolerance               <ol style="list-style-type: none"> <li>a) Length <math>\pm</math> 8 mm</li> <li>b) Width <math>\pm</math> 8 mm</li> <li>c) Thickness                   <ol style="list-style-type: none"> <li>i) Boards upto and including 25mm thick <math>\pm</math> 5.0%]</li> <li>ii) Boards above 25mm thick <math>\pm</math> 2.5%.</li> </ol> </li> </ol> </li> </ol> <p>Edges of the board shall be straight with a tolerance of 3 mm. the persistent ring of condensed water in the rate of distillation by a few drops per second.</p>	<p>One from each lot</p>	<p><b>ty</b> – The density of each sample shall not vary from the mean density by more than + 10%.</p> <p><b>Moisture content</b> : The average value of the moisture content shall be between 7 to 16%.</p> <p><b>Water absorption</b> : The value of water absorption shall not exceed 25% for two hrs, soaking and 50% for 20 hrs. soaking.</p> <p><b>Exterior grade (I)</b> : These particle boards shall not delaminate after 3 hrs. boiling in water at 100°C.</p> <p><b>Interior Grade (Gr.II)</b> : These particle boards shall not disintegrate and / or shall not detaminate after 24 hrs. immersion in water at 27% <math>\pm</math> 2°C.</p> <p><b>Swelling water</b> : Swelling in thickness in % of original thickness for 2 hrs. immersion shall be determined and the same shall not be more than 5%.</p> <p>The Swelling in thickness due to surface absorption in two hours shall not be more</p>

than 5%.

## **SPECIFICATIONS OF INTERIOR & FURNISHING WORKS**

### **1. General:**

- 1.1 Without forgoing the requirements of the Conditions of Tender and the Conditions of Contract the works in general shall conform to the "Latest Specifications" published by CPWD, New Delhi and the "Specifications for Works" stated in this tender. In case of items not covered by the General Specifications referred above, reference shall be made to the appropriate I.S. Code. If there is any difference in the particular specifications of individual item of work and the description of item as given in the Schedule of Quantity, the latter shall prevail. In case of any work for which there is no specification in I.S. Specifications or in the specifications forming part of tender documents or in case there is any variation, such work shall be carried out in all respects in accordance with the instructions to be issued by the SBIIMS. The term Department shall mean the Employer. Any reference to ISI shall also mean reference to its successor Bureau of Indian Standards. All corrections to "Latest Specifications" or revisions of I. S. shall be deemed to apply to this contract.
- 1.2 Materials bearing ISI certification mark shall be given highest preference for use in the works.
- 1.3 Where the Contractor is required to do, perform, execute (etc.) any work or service or the like, it shall be deemed to be at his own cost. Absence of terms providing supplying, installing, fixing, etc. shall not even remotely entitle the Contractor to any additional payment thereof.
- 1.4 The rates accepted in the Schedule of Quantities apply to all floors, heights, depths, leads, lifts, spans, sizes, shapes, locations, etc. unless a distinction has been included in the very Schedule.
- 1.5 The Specifications and the Schedules may have been divided into various sub-heads for convenience only. This does not limit applicability of one to the other nor it absolves the Contractor of his responsibility to complete any trade/item of work as reasonably inferred from one or more of such sub-heads.
- 1.6 The Schedule of Quantities is not necessarily based on "Schedule of Rates – Delhi 2003 or any of its later/earlier versions. Hence the Schedule of Quantities shall be read and construed according to explanations given herein and intentions gathered therefrom. A mere parallel drawn from the said Schedule of Rates shall therefore not form a basis for a variation and, or additional payment.
- 1.7 All work under this contract is deemed to be performed above subsoil water level. However, removal of water collected from rains and the like shall be treated as part of contractual risk/obligation.
- 1.8 Screws, bolts, nuts, washers, hold fasts, lugs, anchors, clamps, plugs, suspenders, brackets, straps and fasteners of the like are deemed to be included in the rates of various items unless the Schedule of Quantities expressed a different intention.
- 1.9 Resetting any displacements, making good holes/chases and such other incidental jobs are included in rates of respective items for which these are required.

### **2.0 Concrete Work (Plain or Reinforced):**

- 2.1 Centering, shuttering, staging, form work, strutting, propping (their provision and removal) shall not be paid for separately unless exclusion thereof is specifically described in the item.
- 2.2 The rates of concrete work do not include rendering or plastering but hacking and preparing surface for receiving the finishes shall be done as early as possible.
- 2.3 Any chamfers, grooves, drips, etc. which are generally and customarily required shall be provided in the concrete work integrally or otherwise without extra charges as directed by the SBIIMS.

### **3.0 Steel Work:**

- 3.1 The measurement of railing shall be the length of top wood/steel section as per situation along the centre line.
- 3.2 Painting in relation to steel work shall be two or more coats of approved synthetic enamel plus a

coat or primer including preparation of surfaces, fillers etc. The priming coat shall be measured & paid separately in the relevant item.

3.3 Circular work, bends, stepping are not payable extra.

3.4 The steel work in single sections of R.S. Joists, flats, Tees Angles fixed independently with or without connecting plate, is described in these clauses.

**(a) Fabrication**

The steel section as specified shall be straightened and cut square to correct lengths and measured with a steel tape. The cut ends exposed to view shall be finished smooth. No two pieces shall be welded or otherwise jointed to make up the required length of a member.

All straightening and shaping to form, shall be done by pressure. Bending or cutting shall be carried out in such a manner as not to impair the strength of the metal.

**(b) Painting**

All surfaces which are to be painted, oiled or otherwise treated shall be dry and thoroughly cleaned to remove all loose rust. Surfaces not in contact but inaccessible after shop assembly, shall receive the full specified protective treatment before assembly. This does not apply to the interior of sealed hollow sections. Part to be encased in concrete shall not be painted or oiled. A priming coat of approved steel primer i.e. Red Oxide Zinc chrome primer conforming to IS: 2074 shall be applied before any member of steel structure are placed in position or taken out of workshop.

**(c) Welding**

Welding shall generally be done by electric arc process as per IS: 816 and IS: 823. The electric arc method is usually adopted and is economical. Where electricity for public is not available generators shall be arranged by the contractor at his own cost unless otherwise specified. Gas welding shall only be resorted to using oxyacetylene flame with specific approval of the Engineer-in-charge. Gas welding shall not be permitted for structural steel work. Gas welding requires heating of the members to be welded along with the welding rod and is likely to create temperature stresses in the welded members. Precautions shall therefore be taken to avoid distortion of the members due to these temperatures stresses.

The work shall be done as shown in the shop drawings which should clearly indicate various details of the joints to be welded, type of welds, shop and site welds as well as the types of electrodes to be used. Symbol for welding on plane and shops drawings shall be according to IS: 813.

As far as possible every efforts shall be made to limit the welding that must be done after the structure is erected so as to avoid the improper welding that is likely to be done due to heights and difficult positions on scaffolding etc. apart from the aspect of economy. The maximum dia of electrodes for welding any work shall be as per IS: 814 and appendix B' of IS: 823. Joint surfaces which are to be welded together shall be free from loose mill scale, rust, paint, grease or other foreign matter, which adversely affect the quality of weld and workmanship.

**4.0Flooring:**

4.1 The rates of cement concrete flooring and marble chips flooring are exclusive of dividing strips for formation of panels.

4.2 Borders, margins, bands, nosings, etc. are not payable extra. Treads shall be measured as floors, risers as skirtings. However, areas of returns (finished thickness), nosing shall be added respective items.

4.3 No extra shall be paid for cutting of glazed tiles or for wastage thereof.

4.4 Marble/Kota stone slabs shall be of selected quality, hard & sound and shall be approved by the SBIIMSs. The thickness of the slabs shall be as specified in the description of the item. Tolerance of 2mm shall be allowed for the thickness. In respect of length & breadth of slabs (Where flooring to be laid) a tolerance of 5mm shall be allowed. Every slab shall be cut to the required size and shape, top waviness shall be removed, the sides (edges) shall be removed,

the sides (edges) shall be table rubbed with coarse sand or machine rubbed before paving. All angles of the tiles shall be true equal and free from chipping and the surface shall be true and plane.

- 4.5 Marble slab/kota slab shall be cleaned, wetted and mopped before laying.
- 4.6 Polishing shall be done by machine in four different courses. Ist course shall be of rubbing with carborundum stone No. 60, the second with No. 120, and the third with No. 320 to get even and smooth surface with out pinholes. Where ever use of machine is not feasible to work, polishing shall be done by hand with No. 60, No. 80 and with No. 120 carborundum stone respectively. Lastly oxalic acid shall be dusted over the surface @ 33 gm per square meter sprinkled with water and rubbed hard with namdah block (pad of wooden rags).
- 4.7 Marble chips, kota stone, marble (all floors, skirting, risers, dado, counter tops, treads) shall finally be polished with approved floor wax polish as directed at no extra cost.
- 4.8 Marble (counter tops) shall be of full width and in single piece upto length of 1.5m. Granite for name-plate shall be in one single piece.

#### **5.0 Finishing:**

- 5.1 Items of plastering apply to all locations including rough sides of walls, curved surfaces, all heights, etc. without limiting generally of para 1.4.
- 5.2 Preparation of surfaces including raking out joints, hacking, brushing, watering, etc. is included.
- 5.3 Drip mouldings shall not be payable extra.
- 5.4 Grooves shall be provided in plaster as directed by SBIIMS at corners of ceiling slabs around the columns & beams at no extra cost.
- 5.5 Strips of G.I. chicken mesh 250mm wide shall be provided in plaster at all junctions (which are flush) between masonry/columns, masonry/beams.

#### **6.0 Wood Work:**

- 6.1 The areas of doors & windows shutters shall be measured to the nearest cm in closed position covering the rebates of the frame but excluding the gap between the shutter and the frame. Over lap of two shutters shall not be measured. All work shall be measured for finished dimensions. No allowance shall be made for dimensions supplied beyond those specified. Length of each piece shall be measured overall nearest to 1 cm, so as to include projections for tenons, scraves or mitres, width and thickness shall be measured to the nearest mm.
- 6.2 Where painting, polishing has been included in the item the same shall be executed as per SBIIMS's directions. Painting shall be two or more coats of approved synthetic enamel plus a coat of fire resistant primer to wood work as approved by SBIIMS and shall conform to BS-476 part 7 for class I surface spread of flame. Preparations of surfaces, fillars, etc. are included. This primer shall also be applied before polishing (i.e. French Spirit Polish). The fire resistant primer shall be measured & paid separately in the relevant item.
- 6.3 All flush door shutters shall have teak lipping on all edges as directed with extra thickness of lipping of meeting edges of double shutter doors.  
Glasses 5.5mm thick or 4mm thick shall respectively weigh not less than 13.75 Kg/sqm. Or 10 Kg/sqm.  
Bends, stepping and circular shapes in railings are integral part of the rate.  
The widths of various rails & styles shall be as described in the items or shown in the drawing. All aluminum section & fittings used shall be ISI marked. All screws for fixing of fittings/fixtures shall be of matching finish.  
In case of composite units (M.S. frame + teak wood shutter) the hold fasts shall be added or fixed with counter sunk machine screws. Also the M.S. frames shall have necessary holes and

other arrangement for receiving/fixing of fittings

### **7.0 Plaster of Paris Punning (P. O. P.)**

If the plaster surface is to be finished with plaster of paris punning, the surface shall be combed slightly with the wire brushes or nails before it is completely set to form key for plaster of Paris punning. The surface shall be thoroughly cleaned of dust then only damped but not soaked before the application of plaster of paris punning. The Gypsum for preparing punning shall be approved quality. It shall be dry and free from lumps and shall be suitably packed in watertight bags or containers. Paste shall be prepared by adding required quantum of water and it shall be used before it sets. No dropping paste shall be used in the work. Punning shall be applied to the prepared surface with steel trowel to a thickness required to make the surface produce perfectly smooth and even surface working from top to bottom. It shall then be sand papered to give a smooth and even surface. Any unevenness shall be made good by applying putty, made of plaster of paris mixed with water, then sand papering the same after it is dry. Pilling in plaster shall be made good with plaster of paris mixed with colour to be used. The surface shall then be rubbed down again with a fine grade sand paper and made smooth. The surface shall be allowed to dry thoroughly before the regular coat of paint is applied. The measurement shall be in square metre.

### **8.0 Plastic Emulsion Paint:**

Plastic emulsion paint shall be of approved manufacturer and shall generally conform to IS-5411 (Part-I)-1969.

The colour and shade of the emulsion shall be got approved by the SBIIMS. Double scaffolding shall be used, ladden if used shall be tied with old gunny bags at top to prevent damage or scratches to the walls. The instructions of the manufacturer shall be followed, in application of priming and finishing coats. Turpentine or any other solvent shall not be used for thinning the paint.

Minimum 3 coats of paint shall be applied inclusive of primer coat. If a proper and even surface is not obtained to the satisfaction of the SBIIMs in 3 coats, Contract shall carry out additional coats of painting to approval at his expenses. Care shall be taken that dust or other foreign material does not settle or disfigure the various coats. The measurement shall be in square metre.

### **9.0 Miscellaneous:**

The work of cupboard/cabinets shall be done as per drawings. The depth of cupboards shall be as shown in drawings. The work includes holdfasts and other accessories usually required for complete installation. All inner surfaces shall be painted & outer face polished as per SBIIMs approval.

All exposed cut ends of boards shall be provided with hardwood lippings.

Kail wood to be used shall be of the best available quality.

The joints in cement concrete pavements/roads shall be formed as per design and pattern. The joints shall be cleaned and neatly filled with 'A' grade sealing compound. Side kerbs shall be made in situ to design and volume paid for in the same item. Required side forms shall not be paid separately.

For whitewashing, colour washing, distemping on sand faced plaster or on rough cast plaster with stone aggregate upto 10mm, only flat single surface will be measured and paid.

In the case of R.C.C. Jallies upto 50mm thick only single flat surface will be considered for each side of painting.

## **SPECIFICATIONS OF ELECTRICAL & ALLIED WORKS AND HVAC WORKS**

1. The contractor is required to provide all materials, labour, tools and implements including necessary scaffolding for the satisfactory execution of the job. All safety requirements, labour rules, electricity rules and other statutory requirements are to be strictly observed. The contractor will ensure that no damage to Bank's property will be caused during execution of the work. If any damage is caused to the same regardless, the contractor shall make good the damages to original finish at their cost.
2. The contractor will ensure that all terminations of wires and cables including earthing are to be compulsorily crimped with proper sockets of requisite size.
3. No flexible GI/ PVC conduit is allowed to be used anywhere except with the permission of the Engineer-in-charge unless specifically required as in the case of meter loops. In such cases proper termination of the flexible GI conduit will have to be done with heavy-duty brass end couplers. Existing conduits are not to be used for rewiring.
4. All light fittings are to be suspended from the original ceiling by GI chain from the original ceiling duly anchored therein, with at least two nos. for each fitting suitable to bear the load of 20 KG each.
5. All conduit wiring shall be drawn on original ceiling or wall and should not rest on false ceiling under any circumstances.
6. Drawing showing the layout of wiring and fans/ fittings position at the different floors are to be submitted to the branch before payment of final bill.
7. The work will be executed strictly in conformity with the specifications and any deviation will be admissible only if approved by Bank prior to the actual execution of the item of work. Any such deviation/ poor workmanship if not acceptable to the Bank will have to be redone in terms of the actual stipulations.
8. It shall be presumed that rates have been given considering the removal of all debris and other waste materials from site and it shall be ensured that the contractor maintains the site in a clean manner.
9. Test reports, guarantee cards, test certificates if any have to be submitted with final bill.
10. The Bank does not undertake to provide any lockable space, security, power and water to the contractor but where available the same may be used. However, the contractor will have to arrange their own security of the materials to be used and installed till handover and the Bank shall not be liable to make good any loss on this account.
11. The contractor shall ensure that their personnel conduct themselves in a manner befitting and observe decorum in all their dealings. If the Bank desires that any workmen be removed and replaced because of their conduct, the contractor shall arrange forthwith the same without any questions whatsoever.
12. The contractor shall arrange for all safety kits to be used by their personnel and will ensure that no unsafe practices are followed.
13. The contractor shall be arranged temporally connection of UPS / DATA/ Power during renovation of branch if any on his cost.



14. The contractor is required to observe religiously the provisions and requirements of the Contract Labour Act 1970 read with the Contract Labour (Regulation and Abolition) Control Rules 1971 and any revisions to the same during the currency of the contract and is to keep the principle employer absolved from any shortfall/ lacuna on the part of the contractor. All necessary records are to be kept and return to be filed accordingly.

15. All electrical works shall be carried out in accordance with the provisions of Indian electricity Act, 1910 and Indian Electricity Rules, 1956 amended upto date.

16. Only the contractor having valid Electrical Contractor License of the State shall be eligible to execute the same. The contractor shall be responsible for renewal of the same at the appropriate time.

17. All three phase power distribution boards shall be properly earthed as per relevant I.E. rules and provided with suitable Danger Board.

18. Installation Mains Panel, DB's and all runs of mains and submains, and distribution wirings to individual points including the exact position of all light fittings and switch boards shall be first marked on the buildings and shall be approved by the Engineer-in-Charge before actual commencement of the work.

19. All cables shall conform to I.S-692, IS-7098, IS-1554 (Part-I) 1964 and IS 694-1990 or latest.

20. The D.Bs shall generally be installed at a height of 2.13 m (7 ft) from floor level.

21. Switch Boards shall be installed at a height of 1.3 mtrs (4'-3") and above the floor level.

22. All conduit pipe shall be screwed type, solid drawn or welded and with black stove enameled surface or galvanized and of thickness conforming to IS : 9537 Part II of 1981 (or latest revision) in all respects

Read and agreed unconditionally to observe the general rules stated above, the makes stipulated and the specifications in the BOQ.

## **SPECIFICATIONS FOR SERVICES**

### **1.0 General**

- 1.1 The drawings for services are diagrammatic but shall be followed as closely as actual construction permits. Any deviations from the drawings shall be in conformity with SBIIMSural and structural drawings. The dimensions designated by the manufacturers shall take precedence over the drawings.
- 1.2 At completion of work the Contractor shall submit one set of tracings and two sets of prints of "As-Built-Drawings". These drawings shall, among others, include invert levels, pipe runs, diameters, location of valves, access panels, layout of equipment, piping connections and such other information for maintenance & future extensions. Guarantees given by manufacturers shall be assigned to the Employer along with names & addresses of manufacturers, suppliers and information about spare parts.
- 1.3 All site test shall be carried out with prior intimation to the Bank Engineer / SBIIMS. All defects shall be rectified and tests conducted again to the satisfaction of the Bank Engineer / SBIIMS. In addition to the test required by the specifications, the Contractor shall also conduct tests required by the SBIIMS and by the Municipal or other Authorities.
- 1.4 All work shall be executed by competent and licensed persons. The contractor shall maintain liaison with Municipal and other controlling Authorities. He shall obtain their approvals and certificates as required by the bye – laws at appropriate stages.
- 1.5 No cutting / chasing shall be done in load bearing structural members without prior approval of the Engineer. Sleeves and openings shall be provided during the progress of construction in preference to cutting at later date.
- 1.6 The SBIIMS may require typical mock up(s) to be installed in advance for approval. Undamaged materials from the mock up shall be allowed to be reused in the work.
- 1.7 Unless otherwise described in the item CI / SCI pipes and fittings shall be a spigot and socket type.
- 1.8 G.I. pipe spouts shall be paid as per item of G.I. pipes (internal work). Cutting and making good is included. The free ends may be skew-cut.
- 1.9 Wherever use of G.I. pipes is called for the same shall be medium class (class – B)

### **2.0 Materials :**

- 2.1 The materials shall conform to the specifications and in absence thereof to Indian Standards. The products should bear the ISI Mark.
- 2.2 The makes of materials for use in this work are broadly approved as per list given below. The Contractor shall, however, get particular makes and samples approved before ordering:
- 2.3 Notwithstanding any interim or final approval the Contractor remains responsible for satisfactory performance of all fittings & fixtures. The liability of the Contractor is not limited by any approval of the make of materials.
- 2.4 The item rate of mirror includes extra packing piece of AC plain sheet, where required due to off set between plaster & glazed tiles surface.

### **3.0 Testing**

- 3.1 The sand cast iron soil, waste and vent pipes and fittings including joints shall be tested by pumping smoke into the pipe at the lowest end.
- 3.2 All G.I pipes and fittings including joints shall be tested to hydraulic pressure of 6 kg / cm<sup>2</sup> (60 meters) avoiding water hammer. The test pump having been stopped the test pressure should maintain without loss for at least half an hour. The pipes and fittings shall be tested in sections as the work of laying proceeds keeping the joints exposed for inspection during the testing.
- 3.3 All stone ware pipes shall be tested with water pressure of 1.5m head of water at the highest point of the section under test.

## **SAFETY CODE**

1. First aid appliances including adequate supply of sterilized dressing and cotton wool shall be kept in a readily accessible place.
2. An injured person shall be taken to a public hospital without loss of time, in cases where the injury necessitates hospitalization.
3. Suitable and strong scaffolds should be provided for workmen for all works that cannot safely be done from the ground.
4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm (Clear) and the distance between two adjacent rungs shall not be more than 30 cm. When a ladder is used an extra mazdoor shall be engaged for holding ladder.
5. Every opening in the floor of a building or in a working platform be provided with suitable means to prevent to fall of persons or materials by providing suitable fencing or railing whose minimum height shall be one meter.
6. No floor, roof or other part of the structure shall be so overloaded with debris or materials as to render it unsafe.
7. Workers employed on mixing and handling material such as asphalt, cement mortar or concrete and lime mortar shall be provided with protective footwear and rubber hand-gloves.
8. Those engaged in welding works shall be provided with welder's protective eye-shields and gloves.
9. I) No paint containing leads or lead products shall be used except in the form of paste or readymade paint.  
ii) The workers should supply suitable facemasks for use when the paint is applied in the form of spray or surface having lead paint dry rubbed and scrapped.
10. Overalls shall be supplied by the contractor to the painters and adequate facilities shall be provided to enable the working painters to wash during the periods of cessation of work.
11. Hoisting machines and tackle used in the works, including their attachments, anchorage and supports shall be in perfect condition.
12. The ropes used in hoisting or lowering material or as a means of suspension shall be of durable quality and adequate strength and free from defects.

**PROFORMA FOR RUNNING ACCOUNT BILLS**

**C E R T I F I C A T E**

The measurements on the basis of which the above entries for the Running Bill \_\_\_\_\_  
were made have been taken jointly on \_\_\_\_\_ and are recorded at pages \_\_\_\_\_ of  
Measurement BookNo. \_\_\_\_\_.

Date & Signature of  
Contractor.

Date & Signature of  
SBIIMS's Representative  
(Seal).

Date & Signature  
of Site Engineer

The work recorded in the above mentioned measurements has been done at the site satisfactorily as per tender drawings, conditions and specifications.

**SBIIMS**

**SITE ENGINEER / BANK's ENGINEER**

**RUNNING A/C BILL**

Name of Contractor/Agency: \_\_\_\_\_

Name of Work: \_\_\_\_\_

Sr. No. of this Bill: \_\_\_\_\_

No. and Date of Previous Bill. \_\_\_\_\_

Reference to Agreement No. \_\_\_\_\_

Date of Written Order to Commence. \_\_\_\_\_

Date of Completion as per Agreement. \_\_\_\_\_

Sr. No.	Item description	Unit	Rate (Rs.)	As per Tender		Upto Previous R/A Bill		Upto Date (Gross )		Present Bill		Remarks
				Qty.	Amt. (Rs.)	Qty.	Amt. (Rs.)	Qty.	Amt. (Rs.)	Qty.	Amt. (Rs.)	
1.	2.	3.	4.	5.		6.		7.		8.		9.

- Note: 1. If Part Rate is allowed for any Item, it should be Indicated with reasons for allowing such a Rate.  
 2. If Adhoc Payment is made, it should be mentioned specifically.

Net value since Previous Bill.

**Date & Signature of Contractor.**

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**PERFORMA FOR APPLICATION BY CONTRACTOR FOR EXTENSION OF TIME**

1. Name of the Contractor
2. Name of the Work as given in the Agreement
3. Agreement W O
4. Tender Amount
5. Date of Commencement of Work
6. Period allowed for Completion as per Agreement
7. Date of Completion as per Agreement
8. Period for which Extension of Time has been given

**Date      Month      Year**

- a)            1<sup>st</sup> Extension vide Bank's Letter No
- b)            2<sup>nd</sup> Extension vide Bank's Letter No
- c)            3<sup>rd</sup> Extension vide Bank's Letter No
  
9. Reasons for which extensions have been previously given (Copies of the previous applications should be attached)
  
10. Period for which extension is applied for and the reasons thereof including hindrances, time for extra work assigned, if any etc.

**Signature of Contractor & Seal**

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**PERFORMA OF HINDERANCE REGISTER**

Name of Work : Date of State of Work :

Name of Contractor : Period of Completion :

Agreement No : Date of Completion :

Sr No	Nature of Hindrance	Date of occurrence of Hindrance	Date of which Hindrance was removed	Period of Hindrance	Signature SE / PE	Remarks
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>

**SE = Site Engineer**

**PE = Project Engineer**

**ACCOUNT OF SECURED ADVANCE, IF ADMISSIBLE ON  
MATERIALS HELD AT SITE BY THE CONTRACTOR**

No.	Item	Quantity	Unit	Amount	Remarks
1	2	3	4	5	6

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Total Value of Materials at Site

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Secured Advance @.....% of above Value B

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CERTIFIED (I) That the materials mentioned above have actually been brought by the contractor to the site of the work and no advance on any quantity of any of this item is outstanding on their security, (ii) that the materials are of imperishable nature and are all required by the contractor for use in the work in connection with the items for which rates of finished work have been agreed upon.

Dated Signature of  
Site Engineer  
preparing the Bill

Designation\_\_\_\_\_

Dated Signature of  
Bank's SBIIMSS

(Name of the SBIIMSS)

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Dated signature of Contractor



## LIST OF APPROVED BRANDS / MAKES (INTERIOR & FURNISHING)

One of the following make of the material shall be used. The contractor will have to get the sample approved from the SBIIMS/ Bank's Engineer whose decision shall be binding on the contractor. The condition is also applicable for any material, not mentioned in the specification or schedule of work. No deviations are allowed in these even during/ after Tender. If following material is not used the work shall be rejected fully or a minimum recovery shall be made in the bill, as detailed below, if the material is of acceptable quality.

S. No.	Material	Suggested make	Minimum Recovery, if suggested makes/ quality are not used or approval not taken by the SBI/SBIIMS prior to use.
1	Vitrified Tiles	Kajaria/ Somany/ H.R.Johnson/ NITCO	Rs. 100/- per sqm for make and Rs. 100/- per sqm for not using double charged (where mentioned)
2	Ceramic wall Tiles	Kajaria/Somany/ H.R.Johnson/ NITCO	Rs. 100/- per sqm.
3	Ceramic floor Tiles (antiskid)	Kajaria/Somany/ H.R.Johnson/ NITCO	Rs. 100/- per sqm.
4	False Flooring	Unifloor/ Flexi Access Floor/ Armstrong	Rs. 100/- per sqm.
5	Wooden Laminated Flooring	Pergo/ Tiles/ Xylos/ Armstrong/ Vista	Rs. 100/- per sqm.
6	Aluminum Fittings	Jindal/ Hindalco/ MAAN	Rs. 250/- each
7	Aluminum Extrusion Sections	Jindal/ Hindalco/ MAAN	Rs. 500/- per sqm of complete item
8	Commercial Plywood / Block board	Century/ Green/ Archid/Alpro-Premium	Rs. 500/- per sqm of plywood /block board used
9	Laminates (1.00mm thk.)	Greenlam / Century/ Aica/ Sonear/ Archid	Rs. 200/- per sqm for make and Rs. 300/- per sqm for thickness less than 1 mm (where specified)
10	Veneer	Century / Durian/ Sonear/ Archid/ Green	Rs. 300/- per sqm of veneer used
11	Drawer Sliding/ Patch Fittings	Earl Bihari (EBCO)/ Godrej/ Hettich/ Dorma	Rs. 300/- each
12	Floor Spring / Door Closer	Godrej / Hardwyn / Hyper/ Dorma/ Haffele	Floor spring – Rs. 2000.00 each, Door closer – Rs. 1000.00 each
13	Triple Computer Monitor Mount/ Stand Arm	Vivo/ Dell/ HP	Rs. 1000.00 each

14	Flush Door	Century/ Archid/ Sonear	Rs. 500/- per sqm.
15	Texture Interior Paint	Sandtex Matt/ Dulux/ Berger/ Okios/ Asian	Rs. 100/- per sqm.
16	Readymade Computer Drawer	EBCO/ Hettich/ Blum	Rs. 1000/- each
17	Paints	Asian/ Nerolac/ Berger/ Dulux	Rs. 50/- per sqm.
a)	Cement paint	Snowcem/ Surfacem/ Durocem	Rs. 50/- per sqm.
b)	Synthetic Enamel Paint	Asian/ Nerolac/ Berger/ Dulux	Rs. 50/- per sqm.
c)	Acrylic Emulsion Paint (Interior and Exterior)	Asian/ Nerolac/ Berger/ Dulux	Rs. 50/- per sqm.
18	Glazing	Modi Tuff Glass/ Triveni Glass Ltd./ Indo Asahi Glass Co. Ltd./ Saint Gobain	Rs. 50/- per sqm.
19	Cement	Grade 43/53 of L&T/ A.C.C./ Ambuja/ Ultratech	Rs. 50/- each bag of 50 kg.
20	Mineral Fibre False Ceiling	Armstrong/ Indian Gypsum Board/ Gypro	Rs. 200/- per sqm for make Rs. 500/- per sqm for thickness
21	ACP Panels/ Sheets	Alubond/ ALU Decor/ Alstrong/ Alstone	Rs. 1000/- per sqm
22	Acrylic Sheets	Sanmati Acrylics/Acrylic Sheet India/ Acry Plus	Rs. 100/- per sqm.
23	Vertical/Roller blinds	Vista/ MAC/ DACK	Rs. 500/- per sqm.
24	Corian	Dupont/ LG/ Samsung	Rs. 4000/- per sqm.
25	PU Paint	Asian/ Berger/ ICI	Rs. 100/- per sqm.
26	Wall Paper	Elemento/ Marshel	Rs. 100/- per sqm.
27	Chairs	Supereq/UOS/Duaco/Method ex/Godrej	Rs. 1000/- each
28	Locks	Godrej/Hettich/Doorset	Rs. 100/- each
29	Fire retardant paint	Viper/STAR-FR-881	Rs. 50/- per litre
30	Wood preservative	ASCU PS-2	Rs. 50/- per litre
31	Glue	Fevicol	Rs. 50/- per kg

## LIST OF APPROVED BRANDS / MAKES (ELECTRICAL)

- |        |   |   |  |
|--------|---|---|--|
| 1      | PVC/MS CONDUIT PIPE (ISI) MARKED  | : | BEC / PRECISION / AKG / SETIA  |
| 2      | WIRES 1100V GRADE FRLS MULTI STRANDED ONLY-ISI                            | : | FINOLEX/ SKYTON/ BATRA & HENLAY/ BONTON/ GRANDLAY/RELISONS   |
| 3      | CABLES 1100V PVC INSULATED FRLS XLPE                                      | : | SKYTON/ BONTON/RELISONS/ GLOSTAR/ CCI/ GRANDLAY/ BATRA & HENLAY  |
| 4      | DISTRIBUTION BOARDS (DOUBLE DOOR TYPE) MCBS, MCCBS & ELCBS                | : | LEGRAND/ L&T-HAGER/ ABB/ MDS/C&S/HPL   |
| 5      | MOULAR SWITCH, SOCKET, PLATES, BOXES & OTHER ACCESSORIES (MDEL MENTIONED) | : | LEGRAND- <b>Mosiac</b> / CRABTREE- <b>Athena</b> / PHILIPS- <b>Elite</b> / MK - <b>Wraparound</b> / North West- <b>Stylus</b> only /Anchor – <b>Woods/Viola</b> / <b>Simon-Vivid-38</b> / <b>Panasonic</b> |
| 6      | FLUORESCENT/LED/CFL LUMINAIRES  | : | PHILIPS/CROMPTON/ BAJAJ/PANASONIC /HELONIX   |
| 7      | METAL CLAD SOCKET OUTLETS   | : | ABB/ L&T/ LEGRAND/ NORTH WEST/C&S  |
| 8      | TELEPHONE CABLE   | : | DELTON/AMP/D-LINK  |
| 9      | BAKELITE SHEET  | : | HYLAM / FORMICA  |
| 10     | SOLDERLESS LUGS / FERRULES  | : | DOWELL   |
| 11     | CABLE GLANDS  | : | COMET /GRIPWEL/ DOWEL  |
| 12     | TAG BLOCK (TELE)  | : | KRONE  |
| 13     | FIRE ALARM SYSTEM / CCTV/ DOOR ACCESS                                     | : | VINTAGE / CROMPTON   |
| 14     | JOINTING KITS/ CONNECTORS   | : | SCREWLESS WAGO & CONTROLS (I) LTD  |
| 15     | METERING EQUIPMENTS   | : | RISHAB/ AE/ CONZERV  |
| 16     | ASS/VSS   | : | KAYACEE/ L&T   |
| 1<br>7 | FANS  | : | CG/BAJAJ/USHA  |
| 1<br>8 | LAN & VOICE   | ; | AMP/ D-LINK  |
| 1<br>9 | <b>VOLTAGE STABILIZER &amp; AC TIMER</b>                                  | : | <b>RITLINES/ BLUE BIRD/ LOGICSTATE/ INLINE</b>   |

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## **BILL OF QUANTITY**

### **PREAMBLE:**

TO BE READ ALONG WITH DRAWINGS.

1. RATES TO BE QUOTED BOTH IN FIGURES AND WORDS.
2. ALL PAGES TO BE SIGNED AND STAMPED BY THE TENDERER.
3. THE RATE OF THE ITEMS SHALL BE APPLICABLE FOR ANY FLOOR LEVEL/ ANY NUMBER OF FLOORS, OR ANY QUANTITY.
4. THE SPECIFICATION OF THE ITEMS SHALL BE AS PER LATEST INDIAN STANDARD CODES UNLESS OTHERWISE SPECIFIED.
5. ALL MATERIALS SHALL BE AS PER APPROVED LIST AND SHOULD BE OF 1st QUALITY UNLESS OTHERWISE SPECIFIED.
6. THE RATES ARE INCLUSIVE OF ALL DUTIES AND TAXES (EXCEPT GST) OF ALL GOVERNMENT, MUNICIPAL OR ANY OTHER STATUTORY BODY APPLICABLE FROM TIME TO TIME.
7. RATES SHALL BE FOR ITEMS COMPLETE IN ALL RESPECTS AS PER DRAWING, INSTRUCTIONS AND APPROVAL OF THE SBIIMS/ BANK'S ENGINEER.
8. THE QUANTITIES ARE APPROXIMATE AND TENTATIVE WHICH MAY VARY DURING COURSE OF EXECUTION. THE RATES QUOTED AGAINST PARTICULAR ITEM SHALL NOT BE CHANGED WITH VARIATION IN QUANTITIES.
9. MAKING OF ANY CUTOUT / OPENING FOR ELECTRICAL / AIR – CONDITIONING WIRING / FITTING IN ANY OF THE ITEM OF FALSE CEILING, PARTITIONS, PANELING MASONRY WORK ETC. AND FINISHING EDGES JAMBS / CILLS / SOFFITS OF THE OPENING SHALL NOT BE PAID EXTRA.
10. THE TENDERER SHALL VISIT THE SITE AND SHALL SATISFY HIMSELF AS TO CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED. HE SHALL ALSO CHECK, ASCERTAIN THE LOCATIONS OF ANY EXISTING STRUCTURES OR EQUIPMENT OR ANY OTHER SITUATION WHICH MAY AFFECT THE WORK. NO EXTRA CLAIM AS A CONSEQUENCE OF IGNORANCE OR ON GROUND OF INSUFFICIENT DESCRIPTION WILL BE ALLOWED AT A LATER DATE.
11. THE QUOTED PRICE FOR ITEMS SHALL INCLUDE ALL ACCESSORIES, CONSUMMABLES ETC. AS REQUIRED TO MAKE THE ITEM COMPLETE IN ALL RESPECTS, COMPATIBLE WITH OTHER RELATED / ASSOCIATED ITEMS AND FULLY FUNCTIONAL.
12. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY ERROR, DIFFICULTY IN EXECUTION / DAMAGES INCURRED OWING TO DISCREPANCY IN DRAWINGS WHICH HAS BEEN OVERLOOKED BY HIM AND HAS NOT BEEN BROUGHT TO THE NOTICE OF THE SBIIMS.
13. THERE ARE NUMBER OF ITEMS GIVEN IN THE TENDER WHERE IN BASIC RATES INCLUDING ALL TAXES EXPECTED HAS BEEN MENTIONED IN THE TENDER. THESE ITEMS SHALL BE PURCHASED

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BY THE CONTRACTOR FROM THE MARKET ONLY AFTER THE APPROVAL OF QUALITY AND RATES BY THE SBIIMS.

14. ALL HIDDEN SURFACES OF BOARD / PLY / WOOD WORK TO BE PAINTED WITH ANTI BACTERIAL PAINT FROM NAV AIR INTERNATIONAL FR 881 (VIPER) (WHITE COLOUR AS PER MANUFACTURER'S SPECIFICATIONS ON WOOD / BOARD).
15. CONTRACTOR SHALL APPOINT TECHNICALLY QUALIFIED FULL TIME SITE SUPERVISOR TO MONITORING THE DAY TO DAY PROGRESS OF WORK AT SITE ON THEIR OWN COST.

**(Refer annexed file/section in e-tender portal for detailed Bill of Quantities)**

## **TENDER DRAWINGS**

**(Refer annexed file/section in e-tender portal for Tender Drawings)**