



BANK OF INDIA
KOLKATA ZONE
ESTATE & SERVICES DEPARTMENT (5th Floor)
5, B. T. M. SARANI, KOLKATA – 700 001
Phone Number 2248-6573
E-Mail : ZO.Kolkata @ bankofindia.co.in

Ref. No. : ZO:EST: DM:

Dated: 01.09.2010

NOTICE INVITING TENDERS
Proposed Interior Renovation Work
of our Sarat Bose Road Branch

Sealed Tender is invited from our Zone's empanelled interior renovation contractors for proposed Interior Renovation Work of our Sarat Bose Road Branch at 26, Sarat Bose Road, Kolkata-700020.

2. The tender document can be collected from our office at above address during office hours (from 10-00 a.m. to 5-00 p.m. on week days and from 10-00 a.m. to 2-00 p.m. on Saturday) from 01-09-2010 . The tender document is enclosed with this NOTICE also.

3. Please submit the tender as per the tender document in TWO ENVELOPE System. Envelope-1 to contain the Earnest Money Deposit as prescribed, with forwarding letter and should be superscribed " **Technical Bid** ". Envelope - 2 should contain the price bid duly filled in and should be superscribed with " **PRICE BID** ". The above 2 Nos. sealed envelopes should be addressed to the Zonal Manager, Bank of India, Kolkata Zone, Estate & Services Department, 5th Floor, 5, B. T. M. Sarani, Kolkata - 700 001. Finally both the above sealed envelope should be placed in a third envelope and sealed and superscribed with " **Sealed Tender for Interior Renovation Work of Bank of India, Sarat Bose Road Branch**". The sealed tender should reach us **on or before 2-00 p.m. on 13.09.2010** and will be opened at 3-00 p.m. on same day. The sealed tenders will be received by Shri D. Mukhopahdyay, Officer / Shri K. P. Biswas, Officer, both of Estate & Services Department (Phone No. 2248-6573).

3. The Bank reserves the right to accept / reject any / all tenders without assigning any reason.

Encl: As above

CHIEF MANAGER
KOLKATA ZONE

INVITATION TO TENDER
INSTRUCTION TO TENDERERS
AND
GENERAL SPECIFICATION, CONDITIONS OF CONTRACT

**INTERIOR FURNISHING WORK
OF
SARAT BOSE ROAD BRANCH
FOR
BANK OF INDIA
AT
26 SARAT BOSE ROAD
KOLKATA-20**

:-CLIENT:-

**BANK OF INDIA
ZONAL OFFICE: KOLKATAZONE
5,B.T.M.SARANI,KOLKATA-700001.**

:-ARCHITECT:-

**CONCEPTS
29A, JUSTICE CHANDRA MADHAB ROAD,
KOLKATA-700 020.
RING : 2454-4032
TELE FAX : 2476-7689**

CONTENTS

- ◆ SECTION – I : TENDER NOTICE
- ◆ SECTION – II : GENERAL INSTRUCTIONS AND
INFORMATIONS TO THE TENDERERS
/ CONTRACTORS
- ◆ SECTION – III : GENERAL DEFINATIONS, CONDITIONS
AND PARTICULAR SPECIFICATIONS
- ◆ SECTION – IV : TECHNICAL SPECIFICATIONS FOR CIVIL
AND INTERIOR WORKS
- ◆ SECTION – V : LIST OF APPROVED MATERIALS TO BE
USED IN THIS PROJECT
- ◆ SECTION – VI : DETAIL SPECIFICATIONS AND
SCHEDULE OF QUANTITIES FOR THE
INTERIOR RENOVATION
- ◆ SECTION – VII : TENDER DRAWINGS

SECTION – I

-:1:-

**BANK OF INDIA
ZONAL OFFICE: KOLKATA ZONE
5,B.T.M. SARANI,
KOLKATA-700001**

To,
M/s. -----

Date:

Dear Sir(s),

**Ref : Tender for Interior Furnishing Work at Sarat Bose Road Branch,
26- No Sarat Bose Road,Kol-20 , of Bank of India.**

We forward herewith two copies (one original & one duplicate) of tender documents for the following work. Please note that the tender document duly filled in shall be submitted as per terms and conditions stated herein below :-

a) Name of Work : **Interior
Furnishing Work For**

Bank of India, Sarat Bose Road Branch, Kolkata-20

b) Location of Work : **Bank of India, Sarat Bose Road
Branch, Kolkata-20**

c) Tender Document can be collected : **Mr.Dipanjan Mukherjee, Officer**
from **Bank of India**
Zonal Office, Kolkata Zone
Estate & Services Deptt.(5th Floor)
5, B.T.M Sarani
Kolkata-700001
Phone-2248 6573

e) Tender Document should be submitted to : **Bank of India,**

Zonal Office : Kolkata Zone,

Estate & Services deptt.(5th floor)

5, B.T.M SARANI

KOLKATA-700001

Phone – 2248 6573

The last date of submission of the tender: **13-09-2010**

-:2:-

- f) Earnest money of **Rs. 10,000.00** to be deposited along with the tender in the form of a crossed Demand Draft / Pay Order from a nationalised Bank in favour of Bank of India, payable at kolkata. Cheques are not acceptable. Any tender, which is not accompanied by the above Earnest Money Deposit, shall be summarily rejected. The EMD of unsuccessful bidders shall be refunded without any interest after the **decision of award of work is taken by the Bank**. The EMD of the successful bidder will be refunded without any interest after successful completion of the work.
- g) Tenderer should ensure that the tender is received on/before the date and time specified and no consideration whatsoever shall be given for postal or any kind of delay. Tenders received late are liable to be rejected and are at the sole discretion of Bank of India.
- h) The sealed envelope should be addressed to :- **The Zonal Manager,
Bank of India,
Zonal Office : Kolkata Zone,
5, B.T.M. SARANI
Kolkata-700001
Phone-2248 6573**

There should be 2 nos. sealed envelopes. **ENVELOPE NO. – 1** should contain the E.M.D. as detailed above. **ENVELOPE NO. – 2** should contain the price bid duly filled in. Finally both the above sealed and properly superscribed envelopes should be placed a third envelope and sealed.

- i) The sealed envelope should be superscribed as :- **“SEALED TENDER FOR INTERIOR FURNISHING WORK FOR BANK OF INDIA, SARAT BOSE ROAD BRANCH, KOLKATA-20 .”**

- j) Bank of India reserves the right to accept any Tender or to reject any or all tenders without assigning any reason thereof.
- k) The tenders to be submitted must be “unconditional” and conditional tenders will be liable for rejection. Any bidder desires of imposing any condition having financial implication should load the tender appropriately and should not put any condition.

Yours faithfully,

For BANK OF INDIA,

ZONAL MANAGER

SECTION – II

**GENERAL INSTRUCTIONS AND INFORMATIONS TO THE TENDERERS /
CONTRACTORS**

3

GENERAL INSTRUCTIONS AND INFORMATIONS TO THE TENDERERS / CONTRACTORS

1. Contractors should quote the rates both in figures and words.
2. Contractor should submit the tenders with company seal, signature on each of the pages.
3. Any corrections and overwriting should be initiated by the contractor.
4. Contractor should submit the current I.T.
5. **Time is the essence of the contract.**
6. Those contractors capable to complete the job within the schedule time are requested to submit the tender only.
7. The bidders should inspect the site before bidding to acquaint themselves with the site conditions.

GENERAL DEFINATIONS, CONDITION AND PARTICULAR SPECIFICATIONS

4

GENERAL DEFINITIONS, CONDITIONS AND PARTICULAR SPECIFICATIONS.

1. EMPLOYER AND ARCHITECT

The name and addresses of the employer and Architect for the invitation of this Tender are:-

EMPLOYER:

BANK OF INDIA

Zonal Office : Kolkata Zone,

5, B.T.M. Sarani

Kolkata-700001

Phone-2248 6573

ARCHITECT:

CONCEPTS

**29A, JUSTICE CHANDRA MADHAB ROAD,
KOLKATA-700 020.**

2. LOCATION

The site is situated at – **26 No Sarat Bose Road, Sarat Bose Road Branch, Kol-20**

3. SCOPE OF WORK

The scope of work envisaged in terms of reference broadly includes but is not limited to the implementation of the following:

Civil work, Interior/Exterior including Sanitary & Plumbing etc.

The above is indicative of the board scope of work. However, depending upon Site conditions and situations, it is possible that certain other work not indicated above may have to be carried out by the Contractor or some item of work indicated above are deleted from the scope. Such additions/deletions shall not be the grounds for any claims or extras whatsoever. The employer shall also have the right to delete any item from the scope of the work. The specifications are as per the details given in the tender document. The contractor shall carry out the allotted portion of work at the rates quoted and at no extra cost to the employer.

4. SITE

The contractor shall ensure cleanliness and keep the site free from all debris, hazardous materials, loose wires, and open fires of any other materials and avoid damage due to accidents, negligence etc. Each worker / workers of the subcontractor / Supervisors / Engineer to wear laminated identification badges. No person without badges shall be allowed at the site. List of all workers shall be pasted at site

5

5. TIME OF COMPLETION

The work shall be completed in all respects within 3 months from the date of award of work.

6. The tender shall remain valid for a period of 6 (six) months from the date of opening of the tender.

7. WATER / POWER FOR CONSTRUCTION

These shall be arranged by the Employer at one convenient point. Necessary extension of these supplies will have to be got executed by the Contractor at his own cost. While Bank will provide water and power at work site, the same, especially water should never be overdrawn by the contractor inconveniencing to the branch. In case it is found that the water available for work at the site inadequate after meeting the requirements of the branch, the contractor should arrange at his own cost additional water from local municipality or other sources and this shall **NOT** be accepted as a ground for any escalation of cost or extension of time.

8. VIRTUAL COMPLETION

“Virtual Completion Certificate” shall mean the Certificate to be issued by the Architect appointed by the Employer when the **“works”**, according to the Architect, have been completed in every respect in conformity with the Contract documents and are ready and fit for occupation / commissioning.

The “**Final Certificate**” in relation to the work shall mean various Certificates regarding satisfactory compliance of the various provisions of the Contract, to be issued by the Architect after the expiry of the **Defects Liability Period**.

9. THE EMPLOYER, CONTRACTOR, THE SUPERVISOR AND THE CONSULTANT

The Employer, the Contractor, the consultant are those mentioned as such in the Agreement and shall include their legal representative/s, assign/s or successor/s. They are treated throughout the contract documents as if each were of the singular number.

10. VARIATIONS

The Employer reserves the right to increase or decrease the scope of work on any or all items or change the nature or work involved in any or all items of the contract, subject to limitations laid down. The contractor shall have no claim for loss of anticipated profits or for any other reason whatsoever on account of these variations.

6

11. ITEMS OF WORK FOR COMPLETION

The contractor is bound to carry out any items of work necessary for the completion of the job even though such items are not included in the quantities and rates. Instructions such as additional items and their quantities will be issued in writing by the Supervisor / Architect in consultation with the employer.

12. TYPE OF CONTRACT

The contract shall be an item rate contract. The contractor shall be paid at the contract rates, for the actual quantity of work carried out by him as measured, in accordance with the contract documents.

13. SCHEDULE OF QUANTITIES

The contractor shall be paid for the actual quantity of work executed by him in accordance with the right to increase or decrease any of the quantities or to totally omit any items of work & the contractor shall not claim any extra or damages on these grounds. subject to the condition that the overall contract amount is not varied by more than $\pm 10\%$. Overall Contract Amount, for the purpose of variations, shall NOT take into account the additions to the total amount because of escalation in cost of materials, Labour, POL, etc. Any error in description or in quantity or omission of item in the Schedule of Quantities shall not vitiate this contract but shall be deemed to be a variation required by the Architect / Employer.

14. LICENCE AND PERMITS

Licence and permits for all materials under government control shall be obtained by the Contractor directly.

15. INSURANCE

Insurance Policies

Before commencing the execution works, the Contractor, without limiting his obligations and responsibilities under the contract, shall insure against his liability for any material or physical damage, loss or injury which may occur to any person including any employee of the Employer or a member of the general public, by or arising out of the execution of the work or in carrying out of the contract.

Unless otherwise stipulated elsewhere in this contract, it shall be obligatory for the contractor to obtain the insurance cover under in joint name the following policies:-

-:7:-

- a) **Contractor's All risks Insurance Policy & Workmens' Compensation Policy** to cover the following:
 - I. Entire contract value and for the period of work in progress including defects liability period.
 - II. Third party insurance to cover for any damages to third party. This shall be up to the period of completion of work only.
- b) Policy to cover contractor's liability under Workmen's Compensation Act 1923, Minimum Wages Act 1948, Contract Labour (Regulation and Abolition) Act 1970 and other relevant Acts listed elsewhere. This shall be for the period of completion of work.
- c) Insurance cover against damage, theft, all calamities or any other loss of all materials and equipment brought to site for which advance payment is claimed – limit of liability not less than the value of such materials at any stage of the contract. The contractor shall insure against all such liabilities and shall continue such insurance during the whole of the time when any persons employed by him are on the works. Premium for all Insurance policies shall be paid by the contractor and shall **NOT** be reimbursable.

The contractor shall produce to the employer all certificates of Insurance. These certificates shall be fully executed and the policies cannot be cancelled.

The contractor shall obtain written certificates of similar certificates from all sub-contractors and thereby assume responsibility from failure of any of the sub-contractors to obtain adequate insurance protection in connection with their work. If for any reason, the completion period gets extended, the policies should also be extended upto that period.

16. FAILURE OF INSURE

If the contractor fails to comply with the terms of this condition, the Employer may effect the Insurance and deduct the expenses from any moneys that may be or become payable to the contractor or may, at his option, refuse payment of any certificate to the contractor until the contractor complies with this condition.

17. TAXES

The quoted rate should be inclusive of all taxes and duties imposed by the Central & State Govt.

18. DELAYS

Should the contractor be delayed or impeded in the execution of works by reason of:

- i) Force majeure
- ii) By the works or delays of other contractors or tradesman, engaged or nominated by the Employer and not referred to in the contract documents.
- iii) The non-delivery or delay in the delivery to the contractor of any materials and equipment which under the contract the Employer is to supply or;
- iv) Any cause, whatever, arising out of the acts of defaults of the employer or the Architect; or any accident happening to the works during their progress not arising from neglect, default of the contractor or his workmen or sub-contractors; or
- v) Any other cause which in the opinion of the Bank / Architect has caused delay, the contractor may from time to time, within 14 working days of the happenings of any of aforesaid, write to the Supervisor / Employer for an extension of time on account thereof, setting forth the cause of such delays through Architect.

The Supervisor / Employer shall, if he thinks the cause sufficient but not otherwise, by writing within 14 working days extend the time for completion of the works for such period as he shall think adequate.

Unless the contractor shall ask for an extension of time within the period and the manner aforesaid, and unless and until the employer shall extend the time as aforesaid, the contractor shall not by reason of any delay arising from cause aforesaid, be relieved in any way or to any extent from his obligation to proceed with, execute and complete the works within the time specified in the contract for the completion of the work.

19. COMPENSATION FOR DELAY

The contractor shall **NOT** be entitled to any compensation for any loss suffered by him on account of delays in commencing or executing the work whatever the cause of delays arising out of modification to the work entrusted to him or in any sub-contracts connected therewith or delays in contracts for other trades of the project or in commencement / completion of such works.

20. LIQUIDATED DAMAGES

The contractor shall pay the employer such sums stipulated as liquidated damages for **each week of delay (@ 1% of contract amount per week)** that the works remain incomplete after the contract date for completion or any extended time as may be granted by the Architect, provided that the total amount payable by way of damages shall **not exceed 10% (ten percent)** of the total contract amount.

21. LABOUR REGULATIONS

The Contractor shall be wholly and solely responsible for full compliance with the provisions under all labour laws and/or regulations such as the payment of Wages Act 1936, Minimum Wages Act 1948, Employer's Liabilities Act 1938, Workman's Compensation Act 1923, Industrial Disputes Act 1947.

-:9:-

The Maternity Benefit Act 1961, The Contract Labour Regulation and Abolition, the Factories Act 1948 contract labour (regulation & abolition Act, 1970 and central rules 1971, apprentices Act 1961) or any modifications there of any other Act or enactment relating thereto and rules there under from time to time. The contractor shall assume liability and agree to indemnify the Employer from every expenses liability or payment by reason of the application of any labour law, Act, Rules or Regulations existing or to be introduced at a future date during the currency of the contract. Insurance Cover towards above shall be arranged by the contractor as called for in Clause 16.

22. ESI AND PF OBLIGATIONS

The contractor shall include in his rates all expenses towards meeting obligations under the Employees State Insurance Act and the Provident Fund Act. He shall follow all rules and regulations required under the Act as may be in force from time to time. The contractor shall cover all his workmen working at the site under the ESI scheme and PF scheme, and directly deposit the required amounts with the concerned authorities. All records in connection with the above shall be properly maintained by the contractor and produced for scrutiny by employer/architect whenever called for.

23. SITE ENGINEER

The Contractor shall ensure continued effective supervision with the help of a qualified, experienced and competent Engineer assisted by adequate staff as ascertained by the supervisor/employer throughout the entire duration of the work. The Site Engineer will be responsible for carrying out the work to the true meaning of the drawings, conditions of contract, specifications, schedule of quantities and Architect's instructions and directions given to him in writing shall be held to have been given to the contractor officially. Attention is called to the importance of requesting written instruction from the Architect before undertaking any work where Architect's directions/instructions are required. Any such work done in advance of such instructions will be liable to be removed at the contractor's cost. No staff including the Engineer and technical supervisory staff shall be transferred from the work without the written prior permission from the Employer.

24. EQUIPMENT/TOOLS AND PLANTS

The Contractor shall provide and install all necessary ladders, scaffolding, tools, plants and all transport for labour, materials and plant necessary for the proper execution and completion of the work to the satisfaction of the Employer.

25. SECURITY

The contractor shall provide adequate number of watchmen to guard the site premises, materials and equipment at all times at his expense.

26. ESCALATION OF MATERIALS

It is fixed rate contract, no escalation either on materials or labour whatsoever shall be paid under any circumstances.

27. EXTRAS AND VARIATIONS

If at any time whilst the works are in hand it shall be deemed specially by the Architect to order material or work of a different description from that specified, he shall have full power and to order and direct any such variation and additions and the work involved in any such variations additions shall be executed by the contractor if of the class of work provided for in the documents at the rates set out in the Schedule of quantities and no such variations or the documents at the rates set out in the Schedule of quantities and no such variations or additions shall in any way annul this contract, or extend the time of completion but such additions or variation shall be executed and paid for or deducted from the account of the contractor, as the case may require according to the rates set in the Schedule of Quantities.

The rates for such additional, altered or substituted work under this clause shall be worked out in accordance with the following provisions in their respective order:

- I. If the rates for the additional or substitute work specified in the contract for the work, the contractor is bound to carry out the additional or substitute works. Any altered items (not mentioned in the tender), the rates to be prepared considering same natures of works available from tender. If the nature of altered works are completely different, the contractor should submit the rate of Analysis considering the present market rates with in 3 days from starting of work.
- II. If the rates for the additional, altered or substituted work are not specifically provided in the contract for the work then such rates will be derived form the rates for a similar class of work as specified in the contract for work.
- III. If the altered, additional, or substituted work cannot be derived from similar class of work as laid down in (ii) above then the rates for such items of work shall be computed on the basis of the Analysis of rate as provided in ALL INDIA SCHEDULE OF RATES, 1977 – III. STANDARD ANALYSIS OF RATES (Volume 1 and 2) published by NATIONAL BUILDING ORGANISATION, NEW DELHI. Water and electricity charges, even if provided in NBO Analysis will NOT be allowed since same are deemed to be included in the 15% (fifteen percent) to be added towards establishment, overheads, Water and electricity charges and Contractor's Profit.
- IV. If the rates for the altered, additional or substituted work cannot be determined in the manner specified in the Sub-clauses (I) (ii) (iii) above, then the rates for such work shall be worked out

on the basis of actual consumption of materials, and labour, equipment used etc. as detailed below :-

Cost of materials, at current market rates, actually incorporated in the work.

Cost of labour actually used at the site of work at currently prevailing rates.

Hire charges for Plant and Machinery, if any, specially required to be used at the site for the work.

15% towards contractor's establishment, tools & plants electricity and Water charges, overheads and profit.

But if the contractor and the Employer cannot agree as to the rate to be paid, the employer may order and direct the same to be done by such person or persons as he may think fit, and such persons shall be permitted by the contractor to enter upon the works for the purpose of carrying out such work as is required.

28. WITHHOLDING OF PAYMENTS

The Employer may withhold, or, on account of subsequently discovered evidence, nullify the whole or a part of any certificate to such extent as may be necessary to protect, from loss on account of:

Defective work not remedied.

Failure of the Contractor to make payments properly to sub contractors for materials or labour or equipment.

Damage to works of another contractor or sub contractor.

29. CORRECTION OF WORK BEFORE VIRTUAL COMPLETION OF WORK

The Employer shall conduct a final inspection just before the virtual completion of the work and prepare a list of materials, equipment and items of work, which fail to conform to the contract specifications. The contractor shall promptly replace and re-execute such items in accordance with the contract and shall bear all expenses of making good all work and the cost of all work of other contractor destroyed or damaged by such replacement or removal. If the Contractor fails to remove and replace the above, rejected materials, equipment and/or workmanship within a reasonable time, fixed by written notice, the employer may employ other persons to amend and make good such defects at the expense of the contractor. All expenses incurred by the employer in consequent of the defects shall be recoverable from any amount due or that may become due to the contractor.

30. VIRTUAL COMPLETION

The work shall be considered as virtually completed only upon fulfilment of the procedure laid down in clause above and when the Architect has certified in writing that the work has been virtually completed. The defects liability period shall commence from the date of such certificate. Should the employer decide to occupy any portion of building or use any part of any equipment, before the

-:12:-

contract is completed; same shall not constitute an acceptance of any part of the work unless so stated in writing by the Employer.

31. DEFECTS

The defects Liability period shall be of 12 (twelve) calendar months from the date of virtual completion.

a. Contractor to Make Good All Defects

The Contractor shall make good, at his own cost and to the Satisfaction of the Architect, all defects, shrinkage, settlement or other faults, arising in the opinion of the Architect from work or materials not being

in accordance with the drawing or Schedule of Quantities or the Specifications of the Architect, which may appear within twelve months after completion of work.

b. Maintenance During Defects Liability Period

Any defects noticed and brought to the attention of the contractor shall be promptly attended to by the Contractor expeditiously **within a period of 15 days from the date of intimation**. Otherwise the Employer will get the defect rectified through other Agency and the cost of the same will be deducted from the **Contractor's Retention Money**.

32. DRAWINGS SPECIFICATION ETC.

The contractor will be furnished with one copy of the drawings, Specifications and Schedule of quantities without cost to him for his own use until the completion of the contract. Additional copies of drawings and other documents will be supplied on payment to the Architect at actual cost.

In general, the drawings shall indicate dimensions, positions and type of construction; the specifications shall indicate the qualities and the method; and the Schedule of Quantities shall indicate the quantity and rate for each item of work. However, the above documents being complementary, what is called for by any one shall be as binding as if called for by all. In case of any discrepancies in or among the documents, the most stringent of all shall apply.

No Deviations from the Drawings, Specifications and Schedule of quantities shall be made. The Architect's interpretation of these documents shall be final and without appeal.

33. METHODS OF MEASUREMENT

For measuring all work, the standard method of measurement in accordance with the standards laid down by the Bureau of Indian Standards shall be adopted unless otherwise specified. In the event of any dispute with regard to the mode of measurement of the work executed, the decision of the Architect shall be final and binding.

-:13:-

34. DISMISSAL

The Contractor shall on the request of the employer immediately dismiss from the works any person employed thereon by him who may, in the opinion of the Employer, be incompetent or misconduct himself and such person shall not be re-employed on the works without the permission of the employer.

35. TERMINATION OF THE CONTRACT BY THE EMPLOYER

If the Contractor shall be adjudged bankrupt or if he should make a general assignment for the benefit of his creditors, or if a receiver shall be appointed on account of his insolvency, or if he should persistently or repeatedly refuse to carry on the work diligently or shall fail except in cases for which extension of time is provided, to supply enough properly skilled workmen or proper materials or equipment for the progress of the work, or if he should fail to make prompt payments to sub-contractors or for materials or equipment or labour or persistently disregard laws, ordinance, or instructions of the supervisor/architect, or otherwise be guilty of a violation of any provision of the contract, or has failed to commence the works, or has suspended the works, then the employer upon the certificate of the Architect that sufficient cause exists to justify such

action say without prejudice to any other right or remedy and after giving the contractor seven days notice in writing, terminate the employment of the contractor and take possession of the premises and of all materials, equipment, tools and appliances thereon and use these as Employer property for the completion of the work. In such case the contractor shall not be entitled to receive any further payment until the work is finished.

36. INDEMNITY

The contractor shall indemnify Employer against all actions, suits claims and demands brought or made against the Employer in respect of any matter or thing done or omitted to be done by the contractor in the execution of or in connection with the work of this contract and against any loss or damage to the employer in consequences of any action of suit being brought against the contractor for anything done or omitted to be done in the execution of the work in this contract.

37. JURISDICTION

All matters arising out of or in way connected with this Agreement shall be deemed to have arisen in Kolkata and only the courts in Kolkata shall have Jurisdiction to determine the same.

38. It shall be the responsibility of the Contractor to study carefully all the drawings, instructions etc. and point out discrepancies and obtain clarifications, if any in writing before taking up the work. If as a result of his failure to do so, in spite of the works having been carried out as per the drawings and, instructions issued by the Supervisor, Architect and/or the Employer, and/or in the presence of the representative's of the Architect/Employer, the Contractor himself shall be solely responsible and if so directed, dismantle and reconstruct at his own cost the work/item(s) of work as per such directions. No claims in this regard will be entertained.

-:14:-

39. With the submission of the quotation, the contractor should agree that all the labour and requisite materials required for the work are available for completion of the work within the period stipulated for completion of the project.

40. It shall be the responsibility of the Contractor to submit sample and obtain prior approval of the Architect in respect of all materials fittings and fixtures and any other items as decided by the Architect. One such approved sample of each shall be kept with the Architect and at site for future reference.

41. It shall be the entire responsibility of the Contractor to initiate action well in time with regard to extra/substitute items before taking up such items. The same shall apply to items, which have deviated as per the terms of the contract. Contractor's failure in this regard shall be entirely at his own risk and cost.

42. Carrying out/taking of joint measurement along with the Architect's representative and/or getting the measurement of the various items included in any bill shall be the sole responsibility of the Contractors. Failure to get such measurements verified might entail non-payment for such items for which the contractor himself shall be solely responsible and as also for all consequences flowing their form.

- 43.** In case of any discrepancy arising out of the definition etc. of any manner connected with the execution of the work, which has not been got clarified prior to starting of the work or signing of the contract as required and all consequences arising therefrom the contractor is alone responsible.
- 44.** The specifications of the various items of the additional/altered works will be as per latest editions of CPWD specifications for works at Delhi volume I & II, 1977 with all correction slips. In the absence of any detail specification of CPWD latest Indian Standard Specification and code of practice shall become applicable. Wherever these codes are silent the same shall be governed by sound Engineering practice and the decision of the Architects in matters of interpretation etc. shall be final and binding on the contract.
- 45. 10% of the total value of work will be retained as Retention Money from Contractor's Bills.**

-:15:-

- 46. Mobilisation Advance :** No mobilisation advance for the work shall be allowed.
- 47. Secured Advance :** No secured advance for materials shall be allowed.
- 48.** The tenderers shall sign each and every page of the Tender Documents attached hereto.

-:16:-

SPECIAL TERMS AND CONDITIONS

01. **Completion Period** : 3(Three) months from the date of issue of the work order.
02. **Date of Commencement** : Either two weeks from the date the acceptance letter is issued to the contractor or the day on which contractor is instructed to the take possession of the site, whichever is later.
03. **Total Security Deposit** : 10% of cost of the project security deposit will be released after end of defects liability period provided he has carried out all rectification of defects in the work.
04. **Defect Liability Period** : 12 months from the virtual completion of the work.
05. **Limit of Variation** : No extra / additional work should be carried out by the Contractor without prior consent of the Bank /

Architect.

06. **Additional Items** : For the items where unit rate are not available, Contractor shall provide the proper cost brake up & proceed only after the consent / approval. Any sample to be made shall be at contractor cost for approval.
07. **Validity of Tender** : 6 months after opening of tender.
08. **Rules / Regulations** : Contractor shall have the responsibility of complying With the local Shops Establishment Act and all Labour / Minimum wages Act and shall keep all such Records / Account on Payment of Wages / Attendance as deemed to be necessary.

-:17:-

09. **Arbitration** : As per the Standard Arbitration clause under the jurisdiction of Kolkata .
10. **Organisation** : Contractor shall employ competent / qualified Supervisor / Engineer-in-Charge who shall be responsible for the day to day work and any workman found guilty of misconduct / theft shall be removed from the site.
11. **Insurance** : The contractor shall take out insurance in the joint name where first being Bank's name as required by "**Contractor's All Risk Policy and under Workmen's Compensation Act**" before commencement of the Work and ensure that the insurance remains valid during the period of contract

until the same is completed and shall indemnify the bank against all claims in respect of damage, compensation, cost charges and expenses arising of accruing due to the work undertaken by the contractor. The receipt of premium paid in this connection must be submitted to the bank before commencement of the work.

12. **Damage to Property** : Any damage to Bank's property during the working will be recovered from contractor.
13. **Deduction** : All applicable taxes & duties imposed by the Central & State Govt.
14. **Co-ordination** : The contractors shall work in close co-ordination with other agencies to avoid re-work / damage and ensure timely completion.

SECTION – IV

TECHNICAL SPECIFICATIONS FOR CIVIL AND INTERIORS WORK

-:18:-

TECHNICAL SPECIFICATIONS FOR CIVIL AND INTERIORS WORKS

1. MATERIALS

1.1 Quality.

All materials used in the works shall be of their respective kinds as specified herein, obtained from sources and suppliers approved by the Architects and shall comply strictly with the tests prescribed hereafter, or where tests are not laid down in the specifications, with the requirements of the latest issues of the relevant Indian Standards.

1.2 Sampling and Testing

All materials used in the works shall be subjected to inspection and test certificates of all materials from the company proposed to be incorporated in permanent works shall be submitted to the Architect for approval before they are brought to the site.

1.3 Rejection

Any materials that have not been found to conform to the specifications will be rejected forthwith and shall be removed from the site by the Contractor at his won cost.

2. WORKMANSHIP

2.1 All works shall be true to level plumb and square and the corners, edges, etc. in all cases shall be unbroken and neat.

3. FINISHING WORK

Painting with plastic emulsion paint shall be as per CPWD Specifications 1977 and IS: 5411-1969. Paint shall be approved manufacture and brand for execution of such work.

4. CARPENTRY

4.1 Protection

All timber shall treated with preservatives before delivery to site. While remaining in proper wrapper timber shall be protected from extremes of temperatures and direct sunlight. Timber shall be softwood or hardwood and suitable for the purpose for which it is intended. It shall be seasoned, free of defects which would affect strength or usability and shall be flat, straight, non splitting and dressed on all sides. The carpentry timber shall be fixed with nails, spikes, bolts, screws, hangers, stirrups, anchors, ties or any other accessories which are suitable to develop the full strength of the member which they support to which they are supported to which they are attached, as directed.

4.2 Fixing

Carpentry timber where fixed to solid masonry or concrete shall be secured with Dash fastener or other positive methods of mechanical fastening.

-:19:-

4.3 Fastenings

Power driven fasteners may be used for fastening to steel, concrete and brick masonry.

4.4 Protection and Retardant

All the timber used shall be kiln seasoned. Fire retardant paint shall be used on the hidden surface wherever specified and wood preservative paint shall also be provided.

4.5 Woods

it shall mean First class CP teakwood.

4.6 Ply-woods

Plywood shall be best quality close grained plywood suitable for veneering, painting or bonding plastic laminate. It shall be of MR Grade. Exposed edges shall be finished with an edge strip of solid teakwood, tongued and grooved and glued, or as detailed.

The manufacturer and reference for plywood shall be subject to approval. The thickness shall be in accordance with the drawings.

5. JOINERY

5.1 Where joints are not specifically indicated recognised forms of joints shall be used. Joinery shall conform to IS Standards. Where no dimensions are specified or shown on drawing the Contractor shall space fixing battens, fill etc. grounds, studs and the like, in accordance with the recommendations of the manufacturer of the sheets being fixed.

5.2 Fastenings

Screws, nails etc, shall be standard iron or wire unless otherwise shown on drawings. Screws and nails for outdoor furniture shall be of brass or other non-corrosive metal. Exposed fastenings shall match the finish of the hardware. Where screws show on a finished surface, they shall unless otherwise detailed, be sunk and the hole plugged with a wood plug of the same wood and grain of the finished surfaces. Nails on finished surfaces shall be neatly punched and the hole filled with wood filler to match.

5.3 Hardware

Hinges, locks, latches, door tracks, nail hides, etc., be as specified or an approved substitute.

5.4 Metal

Whenever MS pipes are bent at Ninety degree or any other specified angle the pipe shall be filled with fine sand and heat bend, as per BIS specification. All welding shall be proper butt welding with perfect grinding for smoothness, surface and profile consistency. All legs of furniture, whether of wood or metal shall be equipped with nylon glides or castors wherever shown on the drawings.

5.5 Finish

Finishes shall be fully in accordance with the drawings and schedules. Where timber is in natural finish, pieces shall be matched for colour and assembly. Where timber is stained the stain shall be matched throughout. Backs of wall hung case or cabinet furniture shall be treated with an approved brand of wood preservative. For all timber (door frame, lipping, mouldings, beadings, architrave's and any other

-:20:-

exposed timber surfaces) the finish shall be Nerolac wonder wood polyurethane wood finish as per manufacturers specification & recommendation.

6. GRID CEILING (Gypsum anhydrous Ceiling)

The false ceiling mainly will be consisting of 2'-0"x2'-0" grid system. To avoid partial grid (less than 2'-0"x2'-0") at the ends, a band of uniform size Gypsum Board false ceiling may be provided along the periphery. The Consultant may decide the size of the Gypsum board band after preparing the false ceiling plan.

7. MIRROR

7.1 The contractor shall submit samples or mirror for approval. All mirrors shall be 6mm thick best quality unless stated otherwise.

7.2 All edges of mirror shall be polished with bevelled corner mitres of IS specification, wherever it is indicated in the drawing.

7.3 All drilling of holes shall be carried out at the stage of fabrication. No chipping, starrng and other visible imperfections around holes shall be accepted.

8. WINDOWS

8.1 All windows, ventilators are to be made from ISI marked M.S. members.

8.2 All glasses will be similar thick as in the existing window panes and fixed by means of fixing chips and gold size glass putty as approved by the Architect.

8.3 Construction: the window units shall be factory built to precision, dimensional accuracy and strength.

8.3.1 The outer frame shall be inter fitted together by mechanical means of best fabrication technique. The sill corners of the frame shall be applied with suitable sealant for water tightness.

8.3.2 The interlocking members shall be accurately manufactured to close tolerances to ensure tight fit of the mating interlock profiles.

8.3.3 There shall be minimum gap between shutter and frame to facilitate easy and smooth movement of the shutter.

8.4 INSTALLATION

Installation of the windows shall be in accordance with the instructions of the Architects. The window units shall be accurately aligned and anchored firmly. It shall be ensured that the sash/shutters slide smoothly in channels/tracks. The entire window unit shall be cleaned free of dust, cement, paint etc. after completing installation.

9. GENERAL SPECIFICATION IN CASE OF “CABINET” FURNITURE

9.1 TIMBER : All timber used to be of medium quality C.P. Teak free from knots, shakes, or holes and with a moisture content not more than 12% certificate is to be produced.

9.2 JOINTS : All joints will be standard, mortice and tenon, dovetail, dowel, cross halved, mitred, tongues and grooved and rebate. Nailed or glued butt joints will not be permitted.

9.3 FASTENERS : Screws, nails, bolts will generally be iron or wire except in the following examples. “Outdoor furniture” fastenings will be of brass or other non-corrosive metal. In Hardware they will match the finish of the hardware item. Nails in a finished surface shall be neatly punched and the hole filled with wood filler matching the finish. Screws in a finished surface will be round head, raised head or sunk beneath the surface and the hole plugged with matching colour and grain of the wood surface, unless specially detailed.

9.4 PLYWOOD : Used mainly for the bodywork in this furniture, shall be Luan or similar close grained plywood suitable for veneering, painting or bounding plastic laminate. It will be a phenol bonded, B.W.P. brand. Exposed edges will be finished with a piece of solid wood tongued and grooved and glue or as detailed.

9.5 HARDWARE: Hinges, locks, latches, door, tracks, etc. shall be as specified and as far as possible by the manufacture specified. In any variation of this the quality of the substitute shall be equal to or better than the original for prior approval.

9.6 METAL : Where mettallongs frames etc. are used these shall be welded brazed, bolted or rivetted as required and on finished surfaces, welding, brazing and rivetting shall be neatly smoothed so that no evidence of this is apparent on the final finish of the metal which will be as specified on drawing. On all logs, wood, or metal nylon glides or castors as indicated are to be installed.

9.10 FINISH : This will be as indicated on the drawing and colour scheme chart and materials timber, plastic, laminates, lacquer paints etc. Must be specified and no variation will be accepted unless with the prior approval of the Engineer. Backs of Cabinets etc., where wall hung shall be treated with an approved brand of wood preservative. Full size drawings or samples prototypes are to be submitted for approval if requested.

NOTE : This specification is of a general type only and must be used in conjunction with the drawing of the particular item being made. Anything shown on the drawing, but not the specification must be complied with and vice versa.

LIST OF APPROVED MATERIALS TO BE USED IN THIS PROJECT

-:22:-

List of materials to be used in this project

01. Sand - Screened medium course, free from mud, dirt etc.
02. Brick - 1st class brick with approved brand.
03. Cement - Ultra Trek, ACC, Ambuja.
04. Stone chips - Sharp, hard, black colour preferable Pakur/ Nalhati.
05. Wood - C. P. teak wood
06. M. S. member - Tested quality, I.S.I.
07. Porcelain fittings - H/T, Neycer, Parryware.
08. C. P. fittings - Essco.
09. G. I. Pipe - Tata medium.
10. C. I. Pipe - Approved quality.
11. Mirror - Modi Guard.
12. A. C. Sheet - Everest/ Charminar.
13. Kota Stone - Approved quality.
14. Granite - Approved quality.(Cost will be within 180/- per sq.ft.)
15. Steel Window Section - S/R or ISI standard.
16. P.O.P. - Surya brand (snow white).

-:23:-

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| 17. Cement primer/wood primer
/ Anti-corrosive primer | - | Berger/ICI. Asian Paint |
| 18. O. B. D., Synthetic enamel
& Plastic Paint | - | I.C.I. Dulux , Asian Paint, Berger |
| 20. Cement base paint | - | Snowcem plus / Durocem. |
| 23. M.R. ply | - | Sarda Plywood Duro Ply (MR Grade)
/ Green Ply Ecotech (MR Grade) /
URO (MR Grade)/Century Sainik
MR Grade. |
| 24. B.W.R. Block board | - | N.A. |
| 25. Laminates | - | a)Blue—Greenlam(291 suede0/Century Ply
Mica(245 suede)
b)Orange--- Greenlam(213 suede)/Century Ply
Mica(217 classic orange suede)
c) Grey---- Grey silicon(9850sf)/Century Ply Mica
(734 redisa grey suede)
d) Silver---Silver Greenlam(9001 super
matt/Century Mica(1001 silver brush) |
| 26. Adhesive | - | Fevicol SH |
| 27. Lipping & moulding | - | 1 st class Teak wood/ Andaman wood. |
| 28. Cabinet fixtures/fitting | - | powder coated brass. |

- 29. Lock - Godrej
- 30. Glass - Modi / Asahi / Saint Gobin
- 31. Decogrill - Approved quality.
- 32. Door closer - Garnish or Ebco.
- 33. Drawer channels and
Other furniture fixtures. - Ebco or approved quality.

24

- 34. Aluminium door frame - Jindal
- 35. Aluminium Cladding - Eurobond / altobond / Alukbond
- 36. Wood preservative - Bison by British
Paint/Termiseal by PCI
- 37. False ceiling - Armstrong, Indian
Gypsum Board
- 38. Screws - G.K.W / Nettle fold
- 39. Night Latch - Godrej
- 40. Vitrified Tiles - EURO (Athena) / RAK
- 41. Key Board Tray - EBCO
- 42. Telescopic CPU Stand - EBCO
- 43. Cable organizer (wire manager) - EBCO

SECTION – VI

DETAIL SPECIFICATIONS AND SCHEDULE OF QUANTITIES

-:25:-

DETAIL SPECIFICATION AND SCHEDULE OF QUANTITIES FOR THE INTERIOR

FURNISHING

WORK OF SARAT BOSE RIAD BRANCH FOR BANK OF INDIA AT 26 SARAT BOSE RD.

Sl. No	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
1.	<u>Flooring office area</u>				
(a)	Providing & laying of 2' x 2' Vitrified tile flooring of approved make & shade viz. RAK ((IMP – OFGY) or EURO (ATHENA) over necessary levelling screed of 1:4 cement mortar (20mm thick) with proper slope wherever required including pointing of the joints with white cements and matching pigments, curing etc. complete in all respects (excluding Toilets and non customer area) (.Including proper chipping on existing floor).	Sq.ft	1500		
(b)	<u>Skirting(600mmx150mm)-Vitrified</u>	Sq.ft	200		
	<u>Toilet, Kitchen, UPS Room</u>				
	Providing, laying & fixing 7.5 mm thick Ceramic Tiles of Kajaria make & shade, design grade (iv) printed colour over necessary leveling screed with sand cement mortar (1:4) in floor. Joint will be finished neatly with white cement paste pigment to match the colour of tiles etc.	Sq.ft	320		
	a) Floor (300x300 mm)	R.ft	100		
		Sq.ft	425		

	b)Skirting (300x150 mm) C)Dado (300x200) (Specification & drawing as per B.O.I Head Office).				
2	<u>False Ceiling (Gypsum Board)</u> Providing & fixing in position false ceiling in Gypboard 12mm thk for horizontals & verticals fixed over G.I framework as specified by India Gypsum Co. Ltd. Including trap doors for A.C unit in 18mm thk M.R grade plywood with stainless steel hinges &locks with moulding 1"x1" for edges etc. complete in all respects.(Note:-Only the plan area will be measured for payment.No extra payment will be made for coutouts,grooves,moulding etc.)	Sq.ft.	1700		

-: 26 :-

Sl. No	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
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<p>3.</p>	<p><u>Entrance Door</u> Providing & fixing Entrance Door (glazed) as per drawing no. 11 in silver Anodised aluminium door section (jindal make) in top and bottom, glazed with 12 mm thick glass of approved make with etching and frosting. Item to include floor springs, lock, all necessary hardware of stainless steel finish as approved by the Project Consultant / Bank. Complete in all respect. (Specification & drawing as per B.O.I Head Office).</p>	<p>Sq.ft.</p>	<p>36</p>		
<p>4.</p>	<p><u>Front Office Counter:</u> Providing & fixing in Position Front Office Counter 2'-6" wide as per drawing No. (1-A, 1- B, 1- C, 1-D & 15) comprising of the following complete in all respects: -</p> <p>i) Working top made with 25 mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1^{1/4}" x 1" Teak Wood moulding finished with melamine polish. Inside edge will be provided with 1/2" x 1" T.W. beading patti with melamine finish.</p> <p>ii) Vertical facia (Apron) made with 18 mm thick plywood finished with 1mm thick laminate with 1mm thick groove at the joint of laminates of two different shades.</p> <p>iii) Vertical drop (horizontal band) shall provided on the facia below the working top made with 18 mm thk. Plywood finished with 1 mm thick groove</p>	<p>Rft.</p>	<p>8'6"</p>		

shall be provided at the joint of two different shades of laminate.				
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-: 27 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>iv) Glazed Partition above working top to be provided with 12 mm thick clear glass cut to the standard shape fixed to partition as per fixing details and to boxing with concealed S.S. finished "D" brackets as shown in the drawing. The exposed edges of the glass shall be finished in mirror polish.</p> <p>v) 3'-10" high Boxing (10" x 10") made with 18 mm thick plywood finished with 1 mm thick laminate including providing and fixing 6 mm thick square frosted glass at a height 3'-2" above finished floor level.</p> <p>vi) 1'-9" high Boxing (5" x 5") made with 12 mm thick plywood finished with 1 mm thk. Laminate.</p> <p>vii) Vertical support made with 18 mm thick plywood finished with white enamel paint.</p> <p>viii) Telescopic CPU Stand / ready made /keyboard tray shall be provided of approved model and make.</p> <p>ix) Footrest made with T.W. member of size 4" x 1 1/2" finished with French polish.</p> <p>x) Drawer units as per drawing shall be provided with multipurpose Godrej locks in each drawer. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles</p>				

	<p>(stainless steel finish) and channels as per approval of the project Consultant/ Bank.</p> <p>xi) Boxing as per drawing made with 12 mm thick plywood finished with synthetic enamel paint shall be</p>				
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-: 28 :-

SI. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>provided below the table top for electrical conducting and at the bottom for the LAN cabling / telephone wire conducting.</p> <p>The item to include all necessary hardware and fittings in stainless steel finish, lipping to all edges and making provision only for electrical fitting behind the front. Vertical drop and also in the 10" x 10" boxing as shown in the drawing. Necessary beadings with melamine polish for fixing the glass are to be provided.</p> <p>(Specification & drawing as per B.O.I Head Office).</p>				
5.	<p><u>Cash Counter:</u> Providing & fixing in position cash counter 2'-9" wide as per drawing No. (2-A, 2-B, 2-C, 2-D, 2-E, 2-F) comprising of the following:</p> <p>i) Working top made with 25 mm thick plywood finished with 1mm thick laminate. Outside edge of the working top shall be provided with 1^{1/4}" x 1" Teak wood moulding finished with melamine polish. Inside edge will be provided with 1/2" x 1" T.W. beading patti with melamine polish.</p> <p>ii) Vertical facia (Apron) made</p>	Rft.	10		

	<p>with 18 mm thick plywood finished with 1mm thick laminate with 1mm thick groove at the joint of laminates of laminates of two different shades.</p> <p>iii) Vertical drop (horizontal band) shall provided on the facia below the working top made with 1 mm thick laminate with provision for concealed light, 1 mm thick groove shall be provided at the joint of two different shades of laminate.</p>				
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-: 29: -

SI. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>iv) Glazed partition of 1'-4" height above working top provided with 12mm thick toughened & frosted glass besides non – transparent film from inside fixed to partition as per fixing details and to boxing with concealed S.S. finished 'D' brackets as shown in the drawing. The exposed edges of the glass shall be finished in mirror polish.</p> <p>v) Transaction top shall be provided with 12 mm thick toughned glass (Partly glazed partly frosted) fixed horizontally with concealed Stainless Steel D bracket.Both exposed edges (inside & outside) shall be moulded & finished in mirror polish.</p> <p>vi) Glazed partition having height 1'-0" above the transaction top (in facia) shall be provided with 12 mm thick glass (clear) with cutout of 8"x4" as per drawing.The edges of cutout and the top edge of glass are to be mirror polished and to be fixed to</p>				

	<p>partition as per fixing details and to boxing with concealed S.S. finished " D " bracket as shown in glass (clear) above the silt to be fixed to partition as per fixing detail and to boxing with concealed S.S. finished "D" brackets as shown in drawing. The exposed edges shall be finished in mirror polish.</p> <p>vii) 7'- 7" high Boxing (10" x 10") made with 18 mm thick plywood as per drawing with 1'-6" horizontal extention at the top including providing and fixing 6 mm thick square frosted glass at a height of 5"- 11" above finished floor level.</p> <p>viii) 1'-9" high Boxing (5"x5") made with 12 mm thick plywood finished with 1mm thick laminate are to be provided.</p>				
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-: 30 :-

SI. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>ix) Telescopic CPU Stand / ready made keyboard tray shall be provided of approved model & make.</p> <p>x) Foot rest made with T.W. member of size 4"x1½" finished with french polish.</p> <p>xi) Drawer unit as per drawing shall be provided and each drawer should have vertical partitions for keeping the currency notes and multipurpose Godrej locks. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and channels as per approval of the project Consultant / Bank.</p>				

	<p>xii) Boxing as per drawing made with 12 mm thick plywood finished with Synthetic enamel paint shall be provided below the top for electrical conduiting and at the bottom for the LAN cabling / Telephone wire conduiting.</p> <p>The item to include all necessary hardware and fitting in stainless steel finish lipping to all edges and making provision only for electrical fitting behind the vertical drop and also in the 10"x10" boxing as shown in the drawing.</p> <p>Necessary beadings with matching melamine polish for fixing the glass are to be provided as per drawing / as directed.</p> <p>(Specification & drawing as per B.O.I. Head Office).</p>				
6.	<p><u>Solid Full Height Partition</u> Providing & fixing in position Solid Full height Partition in frame work including door in 2' x 2' grid (horizontally & vertically) comprising of 2" x 1 ½" T.W.</p>	Sq.ft.	120		

-: 31 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
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	<p>Section with 6 mm thick plywood on both sides finished with 1 mm thick laminates of approved make & colour as shown in drawing. No. 17 item to include 2"x 2" T.W. member for doorframe. All exposed T.W. surfaces to be finished in melamine polish of matching laminate colour as directed including all necessary Stainless Steel finish fittings / hardware, door closers, Godrej locks and wood preservative paint etc. as per list of approved material and as approved by the Project Consultant in all respects. (In case of False ceiling, the vertical T.W. members to be fixed with pucca ceiling but the area of partition payable will be below the false ceiling only). (Specification & drawing as per B.O.I Head Office).</p>				
7.	<p><u>Partly Glazed Full Height Partition</u></p> <p>Providing & fixing in position partly glazed Full Height Partition work as shown in the drawing nos. (3) & (4) including door as shown in drawing no. (13) in frame work at 2'x2' grid (horizontally & vertically) comprising of 2" X1^{1/2}" T.W. section and or as per frame work shown in the drawing with 6 mm plywood on both sides finished with 1 mm thick laminates of approved shade & colour as shown in drawings. Item to include 8 mm thick glass with etching and frosting as per design & 2"x2"T.W.member door for sides and glass sides and T.W.doorframe to take 8 mm thick glass with etching and frosting. All exposed T.W. surfaces to be finished in melamine polish of matching laminate colour as directed including all necessary Stainless Steel finish fittings /</p>	Sq.ft.	225		

hardware, door closers, Godrej locks & wood preservative paint etc. as per list of approved material & as approved by				
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-: 32 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	the Project Consultant / Bank complete in all respects. (Note: In case of False ceiling, the vertical T.W. member to be fixed with pucca ceiling but the are of partition payable will be below the false ceiling only) (Specification & drawing as per B.O.I Head Office).				
8.	<u>Partly Glazed Partition for Cash Cabins.</u> Providing & fixing in position 7'-7" high partly glazed partition for Cash Cabins as per drawing nos. (2-A, 2-B, 2-C, 2-D & 2-D & 2-E) including door drawing no. (12) in frame work at 2'x2' grid (horizontally and vertically) comprising of 2"x1 1/2" T.W. section and /or as per frame work shown in the drawings with 6mm plywood on both sides finished with 1 mm thick laminates of approved shade & colour as shown in drawings. Item to include 8mm thick glass with etching and frosting as per design and glass with etching and frosting, The door will be provided with T.W. louvers finished in melamine polish of matching laminate colour. The doors are also to be provided with Godrej Night Latch. Two Wooden trays are also being provided as per drawing. Necessary cutouts are to provide in the glass & the edges of the glass cutouts are to be finished in mirror polish. All exposed T.W. surfaces to be finished in melamine	Sq.ft.	320		

	<p>polish of matching laminate colour as directed including all necessary Stainless steel finish fittings/ hardware, door closer, Godrej locks and wood preservative paint etc. as per list of approved material and as approved by the Project Consultant / Bank complete in all respect. (Specification & drawing as per B.O.I Head Office).</p>				
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-: 33 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
9.	<p><u>Partly Glazed Low Height Partition.</u></p> <p>Providing & fixing in position partly glazed low height partition (2 ½" thick) in frame work with T.W. vertical members at 2' c/c and 3 horizontal members at equal distance comprising of 2"x1 ½" T.W. section with 6 mm plywood on both sides finished with 1 mm thick laminates of approved make and shade as shown in drawing no. (14) Or (3). Item to include 12 mm thick glass (clear/ frosted) to be fixed as shown in drawing. The exposed edges of the glass to be finished in mirror polish. T.W. runner should be melamine polished in matching colour of laminate etc. complete in all respect. (Specification & drawing as per B.O.I Head Office).</p>	Sq.ft.	40		
10.	<p><u>Manager's Table:</u></p> <p>Providing & fixing in position Manager's Table of size 5'-6"x 2'-6" as per drawing no.- (6) including Side Storage (credenza) by using 25 mm thick plywood for top and 18 mm thick plywood for all</p>	No.	1		

	<p>other horizontal and vertical members. Telescopic CPU/ Stand/ ready-made Keyboard Tray shall be provided of approved model and make. Footrest made with T.W. member of size 4"x 1 1/2" finished with french polish. Side storage & back storage (drg. No.10) As per drawing shall be provided. Facia of side storage (Credenza) shall be finished with 1 mm thick laminate as shown in the drawing and all other sides shall be finished with white enamel paint. The side Storage shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant / Bank.</p>				
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-: 34 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>All exposed plywood surfaces to be finished with 1 mm thick laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x 1/4" T.W. lipping. All exposed T.W. sections to be melaminated & internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects. (Specification & drawing as per B.O.I Head Office).</p>				
11.	<p><u>Officer's Table:</u> Providing & fixing in position officer's Table of size 4'-6"x 2'-3" as per drawing no.- (5) including Side Storage (credenza) by using 25 mm thick plywood for top and 18 mm thick plywood for all other horizontal And vertical</p>	No.	2		

<p>members. Telescopic CPU/ Stand/ ready made Keyboard Tray shall be provided of approved model and make. Footrest made with T.W. member of size 4"x 1 ½" Finished with French polish.Side storage as per drawing shall be provided. Facia of side storage (credenza) shall be with 1 mm thick laminating as shown in the drawing and all other sides shall be finished with white enamel paint. The side Storage shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project Consultant / Bank. All exposed plywood surfaces to be finished with 1 mm thick laminating of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections</p>				
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-: 35 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	<p>to be melaminated & internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects. (Specification & drawing as per B.O.I Head Office).</p>				
12.	<p><u>Staff Table</u> Providing & fixing in position Staff table of Size 4'-3"x2'-0" as per drawing no. (5) By using 25 mm thick plywood for top and 18 mm thick</p>	No.	4		

	<p>plywood for all other horizontal & vertical members. Telescopic CPU Stand /ready-made Keyboard tray shall be provided.</p> <p>Drawer units as per drawing shall be provided with multipurpose Godrej Locks in each drawer. Facia of drawer unit shall be finished with 1 mm thick laminate and all other</p> <p>Sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and Channels as per approval of the Project Consultant/Bank.</p> <p>All exposed plywood surfaces to be finished with 1 mm thick laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melaminated & internal surfaces to have white enamel paint as directed.Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.</p> <p>(Specification & drawing as per B.O.I Head Office).</p>				
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-: 36 :-

SI. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
13.	<p><u>Sub Staff Table</u></p> <p>Providing & fixing in position Staff table of Size 2'-0"x1'-7"x2'-6" high by using 25 mm thick plywood for top and 18 mm thick plywood for all other horizontal & vertical members.</p> <p>Drawer units as per drawing shall be provided with</p>	No.	1		

	<p>multipurpose Godrej Locks in each drawer. Facia of drawer unit shall be finished with 1 mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and Channels as per approval of the Project Consultant/Bank.</p> <p>All exposed plywood surfaces to be Finished with 1 mm thick laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melaminated & internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.</p>				
14.	<p><u>Low Height Storage-4nos</u></p> <p>Providing & fixing in position Full height Storage / Low Height storage as shown in Drg. No. (8) & (9) respectfully using Plywood of required thickness finished with 1 mm thick laminates as shown in the drawing and all other sides shall be finished with enamel paint as detailed therein.</p> <p>The storage Units shall be provided with handles (Stainless Steel finish) as per approval of the Project consultant/ Bank.</p>	Sq.ft.	48		

-: 37 :-

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
	All exposed plywood surfaces to be finished with 1 mm thick				

	<p>laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melaminated in matching colour laminate & internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, Godrej multipurpose Locks including magnetic ball catcher etc. Complete in all respects. (Specification & drawing as per B.O.I Head Office).</p>				
15.	<p>Cash counting Table Providing & fixing cash counting Table of size 3'-3"x2'-0"x2'-6" high by using 25 mm thick plywood for top and 18 mm thick plywood for all other horizontal & vertical members. Drawer units as per drawing shall be provided with multipurpose Godrej Locks in each drawer. Facia of drawer unit shall be finished with 1 mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless Steel finish) and Channels as per approval of the Project Consultant/Bank. All exposed plywood surfaces to be finished with 1 mm thick laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melaminated & internal surfaces to have white enamel paint as directed. Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects. (Specification & drawing as</p>	No.	NIL		

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
16.	<p><u>May I Help You Table</u> Providing & fixing table of size 5'-0" x 2'-0"x 2'-6" high as per drawing by using 25 mm thick plywood for top and 18 mm thick plywood for all other horizontal & vertical members. Drawer units as per drawing shall be provided with multipurpose Godrej Locks in each drawer. Facia of drawer unit shall be finished with 1 mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be Provided with handles (Stainless Steel finish) and Channels as per Approval of the Project Consultant/Bank. All exposed plywood surfaces to be finished with 1 mm thick laminate of approved make & shade and all exposed edges of table top & Ply vertical to have 1" x ¼" T.W. lipping. All exposed T.W. sections to be melaminated & internal surfaces to have white enamel paint as directed.Item to include plywood boxing, all necessary hardware & fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.</p>	No.	NIL		
17.	<p><u>Painting</u> Applying two coats of Plastic emulsion paint of approved brand over a coat of cement primer after sand preparing cleaning the surface properly.</p> <p>Applying two coats of synthetic enamel paint of approved brand over a coat of primer in steel & window surface after sand papering cleaning the surface properly.</p>	Sq.ft.	5500		
		Sq.ft.	1200		

18.	<u>Brick Work</u> a) 5" thk. Brick work with sand Cement mortar (1:4) in wall. b) 15" thk. Brick work with sand Cement mortar (1:5) in wall.	Sq.ft. c.ft.	NIL NIL		

-: 39 : -

Sl. NO.	Description of item	Unit	Quantity	Rate (In Rs.)	Amount (In Rs.)
19.	<u>Plaster</u> Plastering with sand cement mortar. (1:4) in wall & ceiling where necessary (as directed by Bank authority).	Sq.ft.	500		
20.	<u>P.O.P.</u> Punning with P.O.P. 1.5 mm thick on wall after scraping existing surface to bank area.	Sq.ft.	3000		

21.	<u>Blinds</u> Providing & fixing vertical blinds of approved shade, design including fixing channel at side condition of manufactures specification of VISTA/MAC or approved renowned make.	Sq.ft	450		
22.	<u>Column Cladding</u> Providing & fixing sal wood frame work 2"x1" around the column @ 1'-0" spacing horrizantly & 2'-0" vertically.6mm BWR ply to be fixed on frame work & 4mm teak ply will be pasted on ply including Polishing complete as per design & drg of architect or B.O.I.authority	Sq.ft	115		
23.	Taking out old broken glass & replacing new 5mm thk clear glass as size&shape,fixed in windows with glass putty,screws etc as per direction of architect/B.O.I.authority	Sq.ft	300		
24	<u>Dismantaling</u> Dismantling existing ups/server/cash area room and dump the materials at site as per instruction of B.O.I. authority& taking out to contractor own dump.			L.S	

40

S N O	DESCRIPTION OF ITEM	UNIT	QUANTIT Y	RATE	AMOUNT
25	DISMANTLING EXISTING BATHROOM FLOOR & WALL TILES /MOSAIC ETC INCLUDING UNDERBED	SQ.FT	700		

	&REMOVING THE RUBBISH TO CONTRACTORS OWN DUMP OUT SIDE OF SITE				
26	PROVIDING& FIXING 35MM THK BWR FLUSH DOOR SHUTTER 1 MM THK LAMINATE PASTED ON BOTH SIDE OF DOOR SHUTTER & TEAK WOOD BEADING ,LIPPING INCLUDING POLISHING COMPLETE.COST INCLUSIVE OF STAINLES STEEL HINGE(4NO),MORTICE LOCK WITH HANDLE,TOWER BOLT&OTHER ACCESSORRIES.(SIZE OF DOOR 3'0"X7'0"	NOS	3		
				----- ----- TOTAL	----- -----

TENDER DRAWINGS

SECTION – VII