



भारतीय रिज़र्व बैंक

RESERVE BANK OF INDIA

www.rbi.org.in

NOTICE INVITING TENDER

TENDER FOR RENOVATION OF TWO CLASS III TYPE FLATS AND STAIRCASE AREA AT BANK'S STAFF QUARETRS, KALOOR, KOCHI

E-tender- No: RBI/Kochi/Estate/298/20-21/ET/414

Reserve Bank of India, Kochi invites two-part tender by e-tender mode for Renovation of two Class III type flats and staircase area at Bank's Staff Quarters, Kaloor, Kochi. The tendering would be done through the E-Tendering mode from empanelled contractors.

The Schedule of e-Tender is as follows:

a. E-Tender No.	RBI/Kochi/Estate/298/20-21/ET/414
b. Name of work:	Renovation of two Class III type flats and staircase area at Bank's Staff Quarters, Kaloor, Kochi
c. Mode of Tender	e-Procurement System Online (Part I – Techno-Commercial Bid and Part II - Financial Bid through MSTC portal https://www.mstcecommerce.com/eprochome/rbi)
d. Date of NIT available to the parties to download / View Tender Time	10:00 Hrs of January 09, 2021 onwards
e. Estimated cost of work (for an year)	₹ 8,90,000/- (Rupees Eight lakh Ninety thousand only) inclusive of GST
f. Earnest Money Deposit (EMD)	Shall be collected from successful bidder @2% of the Contract value of work, on awarding the work.
g. Bidding start date of Techno-Commercial Bid and Financial Bid at https://mstcecommerce.com/eproc/home/rbi	10:00 Hrs. of January 09, 2021

h. Date of closing of online e-Tender for submission of Techno-Commercial Bid & Financial Bid	10:00 Hrs. of January 25, 2021
i. Date & time of opening of Part-I (i.e. Techno-Commercial Bid)	11:00 Hrs. of January 25, 2021
j. Date & Time of opening of Part- II (Financial Bid)	On same day above or subsequent day which will be intimated to all the bidders later
k. Transaction Fee	Amount as advised by M/s MSTC Ltd.

(Vijay Kumar Nayak)
General Manager (O-i-C)
Reserve Bank of India
Kochi
January 09, 2021

**RESERVE BANK OF INDIA
PREMISES SECTION
KOCHI - 682018**

E-Tender No: RBI/Kochi/Estate/298/20-21/ET/414

**TENDER FOR RENOVATION OF TWO CLASS III TYPE FLATS AND STAIRCASE
AREA AT BANK'S STAFF QUARETRS, KALOOR, KOCHI
(TO BE FILLED ONLINE IN THE E-TENDERING PORTAL ONLY)**

PART – I (TECHNO COMMERCIAL BID)

Name of Tenderer: _____

Address: _____

Date of publish of e-Tender	January 09, 2021.
Validity of the e-Tender for acceptance by the Bank	90 days from the date of opening of the e- Tender.
Last date of submission of e-Tender	At 10.00 Hrs on January 25, 2021
Date of opening of the e-Tender	At 11.00 Hrs on January 25, 2021

The Schedule of e-Tender is as follows:

a. E-Tender No.	RBI/Kochi/Estate/298/20-21/ET/414
b. Name of work:	Renovation of two Class III type flats and staircase area at Bank's Staff Quarters, Kaloor, Kochi
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k. Transaction Fee	Amount as advised by M/s MSTC Ltd.

Important instructions for E-procurement

Bidders are requested to read the terms & conditions of this tender before submitting your online tender.

1 Process of e-Tender :

A) Registration: The process involves vendor's registration with MSTC E-procurement portal which is **free of cost**. Only after registration, the vendor(s) can submit his/their bids electronically. Electronic Bidding for submission of Technical Bid as well as Commercial Bid will be done over the internet. The Vendor should possess Class III signing type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. MSTC is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

SPECIAL NOTE: THE TECHNICAL BID AND THE COMMERCIAL BID

HAS TO BE SUBMITTED ON-LINE AT www.mstcecommerce.com/eprochome/rbi

1). Vendors are required to register themselves online with www.mstcecommerce.com → e-Procurement → PSU/Govt depts → Select RBI Logo → Register as Vendor → Filling up details and creating own user id and password → Submit.

2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form. In case of any clarification, please contact RBI/MSTC, (before the scheduled time of the e-tender).

Contact person (RBI, KOCHI):

1. Sachin B More (AM-Tech) 9619869805 (Sachinmore@rbi.org.in)
2. Jose J Njarukulam (AM- Prem) 09447602672 (josejnarukulam@rbi.org.in)
3. Pavankumar P Nayak, AM (Prem), 9036920654 (pavankumarnayak@rbi.org.in)
4. Harikrishnan P. M. (Asst) – 9447338527 (pmharikrishnan@rbi.org.in)
5. Bineesh Bhasi (JE-Elect) – 09496333603 (bineeshbhasi@rbi.org.in)
6. G. Chockalingam (JE – Civil) – 09497479804 (chockalingamg@rbi.org.in)

Contact person (MSTC Ltd):

1. Mr. Remil Rashid, Branch Manager – rrashid@mstcindia.co.in – Mobile: 09946473645
Office Address: 1st Floor, Forest Central Library Building, Kerala Forest Head Quarters, Vazhuthacaud, KOCHI – 695014
2. Mr. Sushil Nale, Asst. Manager – sushil@mstcindia.co.in Mobile- 09987758460
3. Ms. Archana, Asst. Manager- archana@mstcindia.co.in Mobile- 09990673698
4. Ms. Rupali Pandey, Executive- rpandey@mstcindia.co.in Ph- 022 22886268
5. Mr. Tejas V, Executive tejasv@mstcindia.co.in Ph-022 22822789
Google hangout ID- (for text chat)- mstceproc@gmail.com

The MSTC Helpdesk numbers are: 033 40645207, 033 40609118, 033 40645316, 033 22901004 and 033 22895064. The bidders can also submit their issues vide e-mail at helpdesk@mstcindia.co.in

	<p>B) System Requirement:</p> <p>i) Windows 7 or above Operating System ii) IE-7 and above Internet browser.</p> <p>iii) Signing type digital signature iv) Latest updated JRE 8 (x86 Offline) software to be downloaded and installed in the system.</p> <p>To disable “Protected Mode” for DSC to appear in The signer box following settings may be applied.</p> <ul style="list-style-type: none"> ➤ Tools => Internet Options =>Security => Disable protected Mode, if enabled- i.e, Remove the tick from the tick box mentioning “Enable Protected Mode”. Other Settings: ➤ Tools => Internet Options => General => Click on Settings under “Browsing history/Delete Browsing History” => Temporary Internet Files => Activate “Every time I Visit the Webpage”. ➤ To enable ALL active X controls and disable ‘use pop up blocker’ under Tools →Internet Options→ custom level (Please run IE settings from the page https://www.mstcecommerce.com once)
2	<p>The Techno-commercial Bid and the Price Bid shall have to be submitted online at https://www.mstcecommerce.com/epochome/rbj. Tenders will be opened electronically on specified date and time as given in the Tender.</p>
3	<p>All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.</p>
4	<p>Special Note towards Transaction fee:</p> <p>The vendors shall pay the transaction fee using “Transaction Fee Payment” Link under “My Menu” in the vendor login. The vendors have to select the particular tender from the event dropdown box. The vendor shall have the facility of making the payment either through NEFT or Online Payment. On selecting NEFT, the vendor shall generate a challan by filling up a form. The vendor shall remit the transaction fee amount as per the details printed on the challan without making change in the same. On selecting Online Payment, the vendor shall have the provision of making payment using its Credit/ Debit Card/ Net Banking. Once the payment gets credited to MSTC’s designated bank account, the transaction fee shall be auto authorized and the vendor shall be receiving a system generated mail.</p> <p>Transaction fee is non-refundable. A vendor will not have the access to online e-tender without making the payment towards transaction fee. NOTE: Bidders are advised to remit the transaction fee well in advance before the closing time of the event so as to give themselves sufficient time to submit the bid.</p>
5	<p>Information about tenders /corrigendum uploaded shall be sent by email only during the process till finalization of tender. Hence the vendors are required to ensure that their corporate email I.D. provided is valid and updated at the time of registration of vendor with MSTC. Vendors are also requested to ensure validity of their DSC (Digital Signature Certificate).</p>
6	<p><u>E-tender cannot be accessed after the due date and time mentioned in NIT.</u></p>
7	<p>a) The process involves Electronic Bidding for submission of Technical and Commercial Bid.</p>

	<p>b) The vendor(s) who have submitted transaction fee can only submit their Technical Bid and Commercial Bid through internet in website: https://www.mstcecommerce.com → e-procurement → PSU/Govt depts → Login under RBI → My menu → Auction Floor Manager → live event → Selection of the live Event.</p> <p>c) The vendor should allow running JAVA application. This exercise has to be done immediately after opening of Bid floor. Then they have to fill up Common Terms/Commercial specification and save the same. After that click on the Technical bid. If this application is not run then the vendor will not be able to save/submit his Technical bid.</p> <p>d) After filling the Technical Bid, vendor should click 'save' for recording their Technical bid. Once the same is done, the Commercial Bid link becomes active and the same has to be filled up and then vendor should click on "save" to record their Commercial bid. Then once both the Technical bid & Commercial bid has been saved, the vendor can click on the "Final submission" button to register their bid.</p> <p>e) Vendors are instructed to use <i>Attach Doc button</i> to upload documents. Multiple documents can be uploaded.</p> <p>f) In all cases, vendor should use their own ID and Password along with Digital Signature at the time of submission of their bid.</p> <p>g) During the entire e-tender process, the vendors will remain completely anonymous to one another and also to everybody else.</p> <p>h) The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.</p> <p>i) All electronic bids submitted during the e-tender process shall be legally binding on the vendor. Any bid will be considered as the valid bid offered by that vendor and acceptance of the same by the Buyer will form a binding contract between Buyer and the Vendor for execution of supply.</p> <p>j) It is mandatory that all the bids are submitted with digital signature certificate otherwise the same will not be accepted by the system.</p> <p>k) Buyer reserves the right to cancel or reject or accept or withdraw or extend the tender in full or part as the case may be without assigning any reason thereof.</p> <p>l) No deviation of the terms and conditions of the tender document is acceptable. Submission of bid in the e-tender floor by any vendor confirms his acceptance of terms & conditions for the tender.</p>
	Any order resulting from this tender shall be governed by the terms and conditions mentioned therein.
	<u>No deviation to the technical and commercial terms & conditions are allowed.</u>
	The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of bid(s) without assigning any reason thereof.
	Vendors are requested to read the vendor guide and see the video in the page https://www.mstcecommerce.com/eprochome/rbi to familiarize them with the system before bidding.

Important Note

In the Online price bid, due to number of words limitation of 1000 characters, complete description could not be accommodated and description given thereof is brief. Before quoting rates online, all the contractors must read the complete details of each items given in the un-priced bill of quantities (BOQ) given in Part-I of the tender document. For execution and rate purpose, the details given in Unpriced Bill of Quantities in Part-I of the tender document will be implemented.

RESERVE BANK OF INDIA
PREMISES SECTION
KOCHI - 682018

TENDER FOR RENOVATION OF TWO CLASS III TYPE FLATS AND STAIRCASE
AREA AT BANK'S STAFF QUARETRS, KALOOR, KOCHI
(TO BE FILLED ONLINE IN THE E-TENDERING PORTAL ONLY)
TERMS, CONDITIONS AND TECHNICAL SPECIFICATIONS

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SECTION – A
LETTER OF OFFER

(To be duly filled and uploaded in the e-Tendering Portal)

Place:

Date:

To,

Shri. Vijay Kumar Nayak

General Manager
Reserve Bank of India,
Kochi – 682018

Sir,

Having examined the specifications, Schedule of Quantities and drawings relating to the works specified in the memorandum hereinafter set out and having visited and examined the site of the works specified in the said Memorandum and having acquired the requisite information relating thereto as affecting the tender, I/we hereby offer to execute the works specified in the said Memorandum within the time specified in the said Memorandum at the rates mentioned in the Schedule of Quantities and in accordance in all respects with the Specifications, Designs and instructions in writing referred to in Conditions of Tender, the Articles of Agreement, Special Conditions, Schedule of Quantities and Conditions of Contract and with such materials as are provided for, by and in all other respects in accordance with such conditions so far as they may be applicable.

MEMORANDUM

Name of work	Renovation of two Class III type flats and staircase area at Bank's Staff quarters, Kaloor, Kochi
Terms of Payment	As per clause 20 of the General instructions and Appendix.
Time allowed for completion of work	50 days from the 10th day of date of acceptance of work order
Estimated Cost	Rs.8.90 lakhs including GST
Earnest Money Deposit (EMD)	Shall be collected from successful bidder @2% of the value of work, on awarding the work.
Percentage if any to be deducted from Bill towards Retention Money (R.M)	5%

Should this tender be accepted, I/we hereby agree to abide by and fulfill the terms and provisions of the said Conditions of Contract annexed hereto so far as they may be applicable or in default thereof to forfeit and pay to the Reserve Bank of India the amount mentioned in the said conditions.

On acceptance of tender, we will deposit a sum @ 2% of value of work as earnest money with RBI on intimation from the Bank about acceptance of the tender, which amount will not bear any interest. Should I/We fail to execute the contract when called upon to do so or fail to adhere to any of the condition given in tender, I/We do hereby agree that this sum shall be forfeited by me / us to RBI.

Our Bankers are:

i)

ii)

Yours faithfully,
Signature of the Tenderer

SECTION B
ARTICLES OF AGREEMENT (FOR REFERENCE ONLY)

ARTICLES OF AGREEMENT made the----- day of-----, between the Reserve Bank of India (hereinafter called the Employer) of the one part and ----- (hereinafter called "the contractor") of the other part.

WHEREAS the Employer is desirous of taking up the work of **Renovation of two Class III type flats and staircase area at Bank's Staff quarters, Kaloor, Kochi** and has prepared Bill of Quantities, drawings showing and describing the work to be done under the direction of Bank's Engineer.

AND WHEREAS the specifications and the schedule of Quantities have been signed by or on behalf of the parties hereto.

AND WHEREAS the Contractor has agreed to execute upon and subject to the conditions set forth in the conditions and in the Schedule of Quantities and Conditions of Contract (all of which re collectively hereinafter referred to as "the said Conditions") the work shown upon or described in the said Specifications and included in the Schedule of Quantities in the respective rates therein set forth amounting the sum as therein arrived or such other sum as shall become payable there under (hereinafter referred to as" the said contractor amount").

NOW IT IS HEREBY AGREED AS FOLLOWS:-

1. In consideration of the said Contract amount to be paid at the times and in the manner set forth in the said conditions, the Contractor will upon and subject to the conditions annexed carry out and complete the work shown upon the contract drawings and described by or referred to in the Schedule of Quantities and in the said conditions.
2. The Employer will pay the Contractor the said contract Amount, or such sum as shall become payable, at the times and in the manner specified in the said conditions.
3. The said Conditions and Appendix thereto and the correspondence attached hereto shall be read and constructed as forming part of this Agreement and the parties hereto shall respectively abide by, submit themselves to the said Conditions and the correspondence and perform the agreement on their part respectively in the said Conditions and the correspondence contained.
4. The plans, agreement and documents mentioned herein shall form the basis of this contract.
5. This contract is neither a fixed Lump Sum Contract nor a Piece Work Contract, but it is a Contract for the complete work to be paid for according to actual quantities at the rates contained in the Schedule of Rates and Probable Quantities or as provided in the said Conditions.
6. The Contractor shall afford every reasonable facility for carrying out of all works or other Contractors appointed by the Employer and shall make good any damages done to walls, floors, etc. after the completion of such works.
7. The Employer reserves to itself the right of altering the items to be executed by adding to or omitting any items without prejudice to this contract. However, the Contractor shall not be entitled to any payment for the works done exceeding the Tender Quantities unless specifically approved in writing by the Bank's Engineer.
8. Time shall be considered as the essence of this Contract and the Contractor hereby agrees to commence the work/job **within tenth day** of issue of work order as provided for in the said conditions and to complete the entire work within **50 days**. All payments by the Employer under this Contract will be made only at **Kochi**.

9. All disputes arising out of or in any way connected with this Agreement shall be deemed to have arisen at **Kochi** and only Courts in **Kochi** shall have the jurisdiction to determine the same.

10. That the several parts of this agreement have been read by the contractor and fully understood by the contractor.

IN WITNESS WHEREOF the Bank and the contractor have set their respective hands to these presents and two duplicates hereof the day and year first hereinabove written. (If the contractor is a partnership or an individual)

Signature Clause:

SIGNED AND DELIVERED by the Reserve Bank of India by the hand of

Shri.-----

(Name & Designation)

SIGNED AND DELIVERED by Contractor

If the party is a partnership firm or an individual should be signed by all or on behalf of all the partners.

In the presence of:

Witness:

1)

Address:

2)

Address:

SECTION C

GENERAL INSTRUCTIONS TO TENDERERS

Successful bidder shall pay as **Earnest Money Deposit** a sum equivalent to 2% of the Contract value of work through NEFT/ Demand Draft/ Banker's Cheque issued by a Schedule Bank drawn in favour of **Reserve Bank of India, Kochi**. The EMD shall not be accepted in any form other than the one mentioned in the tender notice. The EMD shall be forfeited in case the contractor fails to commence the work awarded to her/him within the prescribed time limit. The EMD paid by the successful tenderer shall be held by the Reserve Bank of India as security for execution and fulfillment of the contract. No interest shall be paid on this deposit. The Bank will withhold 5% of the total value of work done from their bill/s as Retention Money. The EMD shall be released to the contractor on virtual completion and the Retention Money shall be released after successful completion of **12 months of Defect Liability Period**. The EMD of the successful tenderer will be forfeited if he fails to comply with any of the conditions of contract.

- 1) The Reserve Bank of India does not bind itself to accept the lowest or any tender and reserves to itself the right to accept or reject any or all the tenders, either in whole or in part.
- 2) The Reserve Bank of India reserves the right to sub-divide the work mentioned in the tender, amongst two or more contractors at its own discretion and the Contractor will have to execute orders for part of the items placed with them at the quoted rates. The Reserve Bank of India also reserves the right to increase or decrease the quantities and even omit any item of work after the order is placed and the Contractor shall execute the same. In this context, the rates quoted for each item must be self-supporting and relevant.
- 3) On receipt of intimation from the Employer of the acceptance of his/her tender, the successful tenderer shall be bound to sign the formal Contract and within **ten days** there off, the successful tenderer shall sign an agreement in accordance with the draft agreement and the Schedule of Conditions but the written acceptance by the Reserve Bank of India of a tender will constitute a binding contract between the Reserve Bank of India and the person/firm so tendering, whether such formal agreement is or is not subsequently executed. The cost of necessary Stamp paper for execution of the agreement shall be borne by the successful tenderer.
- 4) The Contractor shall not assign the contract. He shall not sublet any portion of the contract except with the written consent of the Employer. In case of breach of these conditions, the Employer may serve a notice in writing on the Contractor rescinding the contract whereupon the security deposit shall stand forfeited to the Employer, without prejudice to his other remedies against the Contractor.
- 5) The Contractor shall carry out all the work strictly in accordance with details, specifications and instructions of the Bank's Engineer. If in the opinion of the Bank's Engineer, changes have to be made in the design and with the prior approval in writing of the Employer they desire the Contractor shall carry out the same. The decision of the Bank's Engineer in such cases shall be final.
- 6) A schedule of probable Quantities in respect of each work and Specifications is enclosed. The Schedule of Probable Quantities is liable to alterations as per Bank's requirements. Each tender should contain not only the rates but also the value of each item of work entered in a separate column and all the amounts quoted against various items should be totalled in order to show the aggregate value of the entire tender.

- 7) The tenderer must obtain for himself on his own responsibility and at his own expenses all the information which may be necessary for the purpose of making tender and for entering into a contract and must examine the drawings, inspect the site of the work, acquaint himself with all local conditions, means of access to the work, nature of the work and all matters pertaining thereto.
- 8) The rates quoted in the tender shall include all charges for packing, transport, loading, unloading and for delivery at site. The rates shall also be firm and shall not be subject to exchange variations, labour conditions, fluctuations in railway freights or any conditions whatsoever. **Tenderers must quote rates excluding GST** and applicable GST shall be shown separately in specified column available in schedule of quantities. Necessary deductions towards TDS etc. whether existing or future shall be made from the Contractor's bills.
- 9) The Contractor should note that unless otherwise stated the tender is strictly on item rate basis and his attention is drawn to the fact that rates for each and every item should be correct, workable and self-supporting. The quantities in the Schedule of Quantities approximately indicate the total extent of work but may vary to any extent and may even be omitted thus altering the aggregate value of the contract. However, during the actual execution of work of the quantities of any of the items of work exceeds by more than 25% of the tender quantities, the quantities of such items executed, by the authority of Bank's Engineer, in excess of 25% of the tender quantity shall be considered as an extra item of work for which the contractors shall submit fresh rates supported by rate analysis worked on the actual cost basis plus 15% towards establishment charges, contractor's over heads and profit. The rates for all such items of work or decrease in prices of materials and labour rates as per escalation formula, if any given in the tender. If any of the items of work is omitted from the accepted tender at the sole discretion of the Bank, the contractor shall not be entitled to any claim on this account.
- 10) Wherever the basic rate for the materials are specified, the contractor should furnish to the Bank for verifications paid bills. **The samples of materials and its purchase rate shall be got approved from the Bank's Engineer before purchasing such materials.** The adjustment in price of the materials shall be made on measured quantity only. No overhead and profit shall be considered on the cost difference. The basic prices are exclusive of all taxes levied by the Government or any public body.
- 11) Time allowed for carrying out the work is **50 days** which shall be strictly observed by the tenderer and it shall be reckoned from the **tenth day** of written order to commence the work is issued. If the Contractor fails to complete the work by the date as stipulated in the Contract or within any extended time under relevant Clause and the Employer certifies in writing that in her/ his opinion the same ought reasonably to have been completed, the Contractor shall pay the Employer the sum named as "**Liquidated Damages**" for the period during which the said works shall so remain incomplete and the Employer may deduct such damages from any moneys due to the Contractor. The recovery of Liquidated Damages shall be **at the rate of 0.25% of tendered cost per week.**
- 12) 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 may be, including

delays arising out of modifications to the work entrusted to him or in any sub-contract connected therewith or delays in awarding contracts for other trades of the project or in commencement or completion of such works or in procuring government controlled or other building materials or in obtaining water and power connections for construction purpose or for any other reason whatsoever and the Employer shall not be liable for any claim in respect thereof. The Employer does not accept liability for any sum besides the tender amount, subject to such variations as are provided for herein.

- 13) The successful tenderer is bound to carry out any or all items of work necessary for the completion of the job even though such items are not included in the quantities and rates. The Employer will issue schedule of Instructions in respect of such additional items and their quantities in writing.
- 14) The successful tenderer must co-operate with other contractor (s) appointed by the Employer so that the work shall proceed smoothly with the least possible delay and to the satisfaction of the Engineer.
- 15) Any defect or fault which may appear during **12 months** from the date of virtual completion of work/or supply and installation in full as specified under the contract, arising in the opinion of the Bank's Engineer from materials or workmanship not in accordance with the contract, shall upon the directions in writing of the Bank's Engineer, and within such reasonable time as shall be specified therein, be amended and made good by the Contractor at his own cost and in case of default the Bank may employ and pay other persons to amend and make good such defects/faults and damages, loss and expenses consequent there upon or incidental thereto shall be made good and borne by the contractor and such damages , loss and expenses shall be recoverable from him by the Bank, or may be deducted by the Bank upon the Bank's Engineers' certificate in writing from any money due or that may become due to the contractor. The contractor/supplier shall remain liable under the provisions of this clause notwithstanding the signing by the Bank's Engineer any certificate or passing of any accounts.
- 16) Time is the essence of the contract. The entire work is to be completed within a period of **50 days**. The Contractor is advised to visit the site and get himself fully acquainted with the general and local site conditions, particularly, those having bearing upon transportation, handling, storage etc., prior to quoting the tender. The tenderer shall before commencing work prepare a detailed work programme which shall be approved by the Bank's Engineer. The materials required for the work will have to be delivered and executed at Bank's Class III Staff quarters, Kaloor, Kochi.
- 17) The successful tenderer shall carry out sample of each item of work given in the Schedule of Quantities at site and get the same approved from Bank's Engineer before going for all execution of the work given in the order. Any minor modifications/changes suggested by the Bank's Engineer should be affected without any extra cost.
- 18) **Payment shall be made on completion of entire work based on actual site measurements as 1st & final bill.**
- 19) The contractor should quote rates in the Schedule of Quantities considering all the conditions mentioned above and elsewhere in the tender.

20) The successful tenderer may please note that, the Bank will deduct the amount on account of Income taxes including surcharge etc., if any, from the running a/c bills as per the orders of State and Central Government.

21) The contractor shall be responsible for all injury to persons, animals or things and for all structural and decorative damage to property which may arise from the operation or neglect of himself or of any nominated sub-contractor's employees, whether such injury or damage arise from carelessness, accident or any other case whatever in any way connected with the carrying out of the contract. This clause shall be held to include, inter-alia, any damage to buildings, whether immediately adjacent or otherwise, and any damage to roads, streets, footpaths, bridges or ways as well as all damage caused to the buildings and works forming the subject of this contract, by frost or other inclemency of weather. The contractor shall indemnify the Employer and hold him harmless in respect of all and any expenses arising from any such injury or damage to persons or property as aforesaid and also in respect of any claim made in respect of injury or damage under any Acts of Government or otherwise and also in respect of any award of compensation or damages consequent upon such claims.

The contractor shall reinstate all damages of every sort mentioned in this clause, so as to deliver up the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to the property of third parties.

The contractor shall indemnify the Employer against all claims which may be made against the Employer by any member of the public or other **third party** in respect of anything which may arise in respect of the works or in consequence thereof and shall at his own expenses arrange to effect and maintain, until the virtual completion of the contract with an approved office, a policy of insurance in the joint names of the Employer (first name) and the Contractor against such risks and deposit such policy or policies with the Employer from time to time during the currency of this contract. The minimum limit of the coverage under the policy shall be Rs.2 lakhs per person for any one accident or occurrence and Rs.5 lakhs in respect of damage to property for any one accident or occurrence. The contractor shall also similarly indemnify the Employer against all claims which may be made upon the Employer whether under the **Workmen's Compensation Act** or any other statutes in force during the currency of this contract or at Common Law in respect of any employee of the contractor or any sub-contractor and shall at his own expense effect and maintain, until the virtual completion of the contract, with an approved office a policy of insurance in the joint names of the Employer (first name) and the Contractor against such risks and deposit such policy or policies with the Employer from time to time during the currency of the contract.

The Contractor shall be responsible for anything, which may be excluded from the insurance policies above referred to, and also other damages to any property arising of and incidental to the negligent or defective carrying out of this contract. He shall also indemnify the Employer in respect of any costs, charges arising out of claim or proceedings of damage arising there from. The Employer shall be at liberty empowered to deduct the amount of any damage, compensation, costs, charges and expenses arising or occurring from or in respect of any such claims or damage from any or all sums due or to become due to the contractor. In addition to the above, the Contractor shall insure the work and take **CAR (Contractors All Risk) policy** against loss due to fire, theft, earthquake etc., for the entire contract amount with an approved insurance company till the virtual completion of the work and deposit the policy or policies with the Employer before commencing the work.

In default of the Contractor insuring as provided above, the Employer may so insure and deduct the premiums paid from any money due or which may become due to the Contractor. In case, if for any reason, the Insurance is not taken, by oversight, by the Employer also and the fact comes to light at a later stage, the Employer shall deduct the premium for the Insurance as assessed by the Employer and the contractor shall accept the same without demur.

The Contractor shall be responsible for any liability which may not be covered by the insurance policies referred to above and also all other damages to any person, animal or effective carrying out of this contract, whatever may be the reasons due to which the damage shall have been caused.

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 the diligence to rebuild or repair the work destroyed or damaged. In this event all the money 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.

The Contractor, in case of rebuilding or reinstatement after fire etc., shall be entitled to such extension of time for completion as the Bank's Engineer may deem fit, but shall however, not be entitled to reimbursement by the Employer or shortfall or deficiency in the amount finally paid by the Insurer in settlement of any claim of any arising as set out herein. Without prejudice to his liability under this clause, the contractor shall cause all nominated sub-contractors to effect, for their respective portions of the works, similar policies of Insurance in accordance with provisions of this clause and shall produce or cause to produce to the Employer such policies. The contractor shall not permit a nominated sub-contractor to commence work at the site unless the above said Insurance Policies are submitted, In the event of failure of the sub-Contractor to take out such a policy of insurance before commencing the works at the site, the Contractor shall be responsible for any claim or damage attributable to the said sub-Contractor.

The Contractor shall at his own expense, arrange to effect and maintain (until the virtual completion of the contract) with an approved office, the following insurance policies in the joint name of employer and himself with the employer being first (Principal) and deposit such policy or policies with the employer from time during the currency of this contract.

a) Workmen compensation policy. b) CAR Policy c) Third party policy

24. If in the opinion of the Bank's Engineer the works be delayed (a) by force majeure or (b) by reason of any exceptionally inclement weather or (c) by reason of proceedings taken or threatened by or dispute with adjoining or neighbouring owners or public authorities arising otherwise than through the Contractors own default or (d) by the works or delays of other Contractors or Tradesmen engaged or nominated by the Employer or the Architect and not referred to in the Schedule of Quantities and/or Specification or (e) by reason of civil common, local combination of workmen or strike or lockout affecting any of the building trades or (f) in consequence of the contractor not having received in due time necessary instructions from the Bank's Engineer for which he shall have specifically applied in writing or (g) from other causes which the Bank's Engineer may certify as beyond the control of Contractor or (h) in the event, the value of the work exceed the value of the Priced Schedule of Quantities owing to variation, the Bank's Engineer may with previous approval in writing of the Employer make a fair and reasonable extension of time for completion of the contract

works. In case of such strike or lockout the Contractor shall immediately give written notice thereof to the Employer but the Contractor shall nevertheless constantly use his endeavours to prevent delay and shall do all that may reasonably be required to the satisfaction of the Bank's Engineer to proceed with work.

If the contractor needs an extension of time for the completion of the work or if the completion of work gets delayed for any reasons beyond the due date of completion stipulated in the contract, the contractor shall apply to the Employer for extension of time in writing at least 7 days before the expiry of the scheduled time and while applying for extension of time contractor shall furnish the reasons in detail and his justification, if any, for delays. Only that period of extension of time as granted by the Employer (on receipt of the application from the contractor or even in absence of any such application) will qualify for exemption of imposition of liquidated damages. For the balance period in excess of original stipulated period and authorised extension of time granted by the Employer, the provision of liquidated damages as stated under Clause 19 will become applicable.

Further the contract shall remain in force even for the period beyond the due date of completion irrespective whether the contractor has applied or not, for the grant of extension of time for completion unless the Employer decides to terminate the contract. The delay for completion of work for any reason will not entail any right to the contractor to claim any revision of rates or any extra compensation for any reason.

25. If the contractor being an individual or a firm commits any "act of insolvency", or shall be adjudged an Insolvent or being an Incorporated Company shall have an order for compulsory winding up made against it or pass an effective resolution for winding up voluntarily or subject to the supervision of the Court and the Official Assignee or the Liquidator in such acts of insolvency or winding up, as the case may be, shall be unable within seven days after notice of him requiring him to do so, to show to the reasonable satisfaction of the Bank's Engineer that he is able to carry out and fulfill the contract and to give security therefore, if so required by the Bank's Engineer.

Or if the contractor (when and individual, firm or Incorporated Company) shall suffer execution or other process of Court attaching property to be issued against the contractor.

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 Employer first hand and obtained.

Or shall charge or encumber this contract or any payments due or which may become due to the contractor hereunder.

Or if the Bank's Engineer shall clarify in writing to the Employer that the contractor

- (i) Has abandoned the contract, or
- (ii) Has failed to commence the works, or has without any lawful excuse under these conditions suspended the progress of the works for fourteen days after receiving from the Employer notice to proceed or
- (iii) Has failed to proceed with the works with such due diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or
- (iv) Has failed to remove materials from the site or to pull down and replace work for seven days after receiving from the Employer, written notice that the said materials or work were condemned and rejected by the Bank's Engineer under these conditions, or

- (v) Has neglected or failed persistently to observe and perform all or any of 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 requiring the contractor to observe or perform the same.

Then and in any of the said case the Employer may, notwithstanding any previous waiver, after giving seven days' notice in writing to the contractor, determine the contract, but without thereby affecting the powers of the Bank's Engineer or the obligations 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 executed had been executed by or on behalf of the contractor. And further, the Employer by his agents or servants may enter upon and take possession of the works and all plants, tools, scaffoldings, sheds, machinery steam and other power utensils and materials lying upon the premises or the adjoining lands or roads, and use the same as his own property or may employ the same by means of his own servants and workers in carrying on and completing the works or by employing any other contractor or other person or persons to complete the works, 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 person or persons employed for completing and finishing or using the material and plant for the works. When the works shall be completed or as soon thereafter as convenient the Bank's Engineer shall give a notice in writing to the contractor to remove his surplus materials and plant, and should the contractor fail to do so within a period of fourteen days after receipt thereof by him, the Employer may sell the same by public auction, and give credit to the contractor for the net amount realized. The Bank's Engineer shall thereafter ascertain and certify in writing under this what (if anything) shall be due or payable to or by the Employer, for the value of the said plant and materials so taken possession of by the Employer and expense or loss which the employer shall have been put to in procuring the works to be completed and the amount, if any, owing to the contractor and the amount which shall be so certified shall thereupon be paid by the Employer to the contractor or by the contractor to the Employer, as the case may be, and the Certificate of the Bank's Engineer shall be final and conclusive between the parties.

26. Settlement of disputes by Arbitration:

All disputes and differences of any kind whatever arising out of or in connection with the contract or the carrying out of the works (whether during the progress of the works or after their completion and whether before or after the determination abandonment or breach of the contract) shall be referred to and settled by the Bank who shall state its decision in writing. Such decision may be in the form of a final certificate or otherwise. The decision of the Bank with respect to any of the excepted matters shall be final and without appeal as stated in earlier Clause. But if either the Contractor be dissatisfied on any matter the Contractor may within 28 days after receiving notice of such decision give a written notice to the other party requiring that the matters in dispute be arbitrated upon. Such written notice shall specify the matters, which are in dispute or difference of which such written notice has been given. If both the parties agree a single arbitrator would be appointed for the purpose. In case no agreement could be reached on the appointment of single arbitrator, both the parties will nominate one person each as an arbitrator on their behalf. The two arbitrators nominated by the parties shall nominate one more person to act as third arbitrator or umpire.

The arbitrator or arbitrators, as the case may be, shall have power to open up, review and revise any certificate, opinion, decision, requisition or notice, save in regard to the excepted matters, referred to in the preceding clause, and to determine all matters to dispute which shall be submitted to arbitration and of which notice shall have been given as aforesaid.

The arbitrator or arbitrators, as the case may be, shall make his or their award within one year (or such further extended time as may be decided by him or them as the case may be with the consent of the parties) from the date of entering on the reference. In case during the arbitration proceedings the parties mutually settle or compromise their dispute or difference, on the parties filing their joint memorandum of the settlement or compromise, the arbitrator or the arbitrators as the case may be, shall make an award in terms of such settlement or compromise.

Upon any such reference, the decision on the cost incidental to the reference and award respectively shall be in the discretion of the arbitrator or arbitrators as the case may be., who may determine the amount thereof or direct the same to be taxed as between the party and party and shall direct by whom and to whom and in what manner the same shall be borne and paid.

This submission shall be deemed to be a submission to arbitration within the meaning of the Indian Arbitration and Conciliation Act, 1996 or any statutory modification thereof. The award of the arbitrator or arbitrators, as the case may be, shall be final and binding on the parties. It is agreed that the Contractor shall not delay the carrying out of the works by reason of any such matter, question or dispute being referred to arbitration, but shall proceed with the works with all due diligence and shall until the decision of the arbitrator or arbitrators is given, abide by the decision of the Bank. No award of the arbitrator or arbitrators, as the case may be, shall relieve the Contractor of his obligations to adhere strictly to the Bank's instructions with regard to the actual carrying out of the works. The Employer and the Contractor hereby also agree that arbitration under this clause shall be a condition precedent to any right of action under the contract.

27. "The Contractor shall not disclose directly or indirectly any information, materials and details of the Bank's infrastructure/systems/equipment etc., which may come to the possession or knowledge of the Contractor during the course of discharging its contractual obligations in connection with this agreement, to any third party and shall at all times hold the same in strictest confidence. The Contractor shall treat the details of the contract as private and confidential, except to the extent necessary to carry out the obligations under it or to comply with applicable laws. The Contractor shall not publish, permit to be published, or disclose any particulars of the works in any trade or technical paper or elsewhere without the previous written consent of the Employer. The Contractor shall indemnify the Employer for any loss suffered by the Employer as a result of disclosure of any confidential information. Failure to observe the above shall be treated as breach of contract on the part of the Contractor and the Employer shall be entitled to claim damages and pursue legal remedies. The Contractor shall take all appropriate actions with respect to its employees to ensure that the obligations of non-disclosure of confidential information under this agreement are fully satisfied. The Contractor's obligations with respect to non-disclosure and confidentiality will survive the expiry or termination of this agreement for whatever reason."

28 (i) the contractor shall abide by and fulfill all requirements laid down under the Contract Labour (Regulation and Abolition) Act, 1970 and the rules framed there under.

(ii) The contractor should ensure payment of minimum wages to all labourers/ workmen staff employed by him. Contractor should submit a certificate to the effect that, he has actually paid all the dues of all the labourers of all descriptions engaged by him for completion of the awarded job/work/project at the rate which is not less than the one prescribed under Minimum wages Act, 1948 and he has complied with the provisions of CLRA Act with regard to providing the essential amenities to the contract labour. Further, he may facilitate Bank's representative to verify and certify the veracity of such certificate.

I/We hereby declare that I/we have read and understood the above instructions to the contractors.

Place:

Signature of the tenderer:

Date:

Name and Address of the tenderer:

SECTION - D

CONDITIONS OF THE CONTRACT:

01. The Employer may, in his absolute discretion, issue written instructions in regard to;
 - (a) The variation or modification in the design shape, quality or quantity of the items of work or the addition or omission or substitution of any item of work.
 - (b) Any discrepancy in the Bills of Quantities and or specifications.
 - (c) The removal from the site of any person or material brought thereon by the Contractor not to their satisfaction and the contractor shall forthwith comply with and carry out any such instructions.
02. Rates of items, if any, not mentioned in the Bills of quantities shall be fixed by the Bank's Engineer on the basis of the tendered rates to the extent possible or by rate analysis based on prevailing market rates.
03. The contractor shall conform to the provisions of any Acts of Legislature relating to the various works and for manufacture and to the Regulations and Byelaws of an authority. The contractor shall indemnify the Employer against all claims in respect of patent rights and shall defend at his own cost all actions arising from such claims.
04. The Employer or any of his authorized representatives shall have the power to reject and/or refuse any materials of doubtful quality and workmanship.
05. **Certificates and payment:** The contractor shall be paid by the Employer on the basis of the certificates to be issued by the Bank's Engineer subject to administrative checks and corrections if any.
06. **Defective Materials:** Any defects or faults in the materials supplied and, in the work, done by the contractor which may appear during execution of the work or within twelve months shall, upon the discretion of the Bank's Engineer be replaced or set right by the Contractor at his own cost within seven days of receiving such directions. The Bank reserves the right to get the work executed/ work examined by other Government or Private Agency and the directions of such agency shall also be binding on the Contractor.
07. **Measurement of works:** The Bank's Engineer may, from time to time, intimate to the contractor that he requires the works to be measured and the contractor shall forthwith attend or send a **qualified agent** to assist the Bank's Engineer in taking such measurements and calculations and to furnish all particulars and to give all assistance required. Should the contractor not attend or neglect or omit to send such agent, then the measurements taken by the Bank's Engineer or a person approved by him shall be made taken to be correct measurement of the works. Such measurements shall be taken in accordance with the Indian Standard mode of measurement, unless otherwise provided for elsewhere in this contract. The contractor or his agent may, at the time of measurement shall take such notes as he may require.
08. The contractor shall give notice of not less than ten clear days to the Bank's Engineer or his representative in charge of work before covering up or placing beyond the reach of measurement and correct dimensions thereof be taken before the same is covered up or placed beyond reach of measurement. If any work were so covered up without the consent of

the Bank's Engineer and his representative in charge of the work shall be uncovered at the contractor's expense, within the aforesaid period of 10 days. In case of failure to comply with this clause the item will not be measured and paid for.

09. **Completion Certificate:** The works shall not be considered as completed until the Bank's Engineer has certified in writing that they have been virtually completed and the defects liability period shall commence from such certified date of virtual completion of work.
10. Within 10 days of the completion of the work, the contractor shall give notice of such completion to the Bank's Engineer and within 45 days of the receipt of such notice, the Bank's Engineer shall inspect the work and if there is no defect in the work, shall furnish the contractor with a certificate of completion, otherwise a provisional certificate of completion indicating defects (a) to be rectified by the contractor and/or (b) for which payment be made at reduced rates shall be issued. But no certificate of completion, provisional or otherwise shall be issued, nor shall the work be considered to be complete until the contractor shall have removed from the premises on which the work was executed all scaffolding, surplus materials etc. and cleared off the dirt from all work, doors, windows, walls, floors or other parts of any building, in, upon or about which the work was executed, or of which he may have had possession for the purpose of the execution thereof, and not until the work shall have been measured by the Bank's Engineer.
11. If the contractor fails to comply with the requirements of this clause as to removal of scaffolding, surplus materials and debris as aforesaid and cleaning off dirt on or before the date fixed for the completion of the work, original or extended, the Employer, after issuing due notice, may at the expense of the contractor remove such scaffolding, surplus materials and debris etc. and dispose of the same as he thinks fit and clean off such dirt as aforesaid and the contractor shall have no claim in respect of any such scaffolding or surplus materials as aforesaid except for any sum actually raised by the sale thereof. And the expenses incurred on account of site clearance may be recovered from any money due, or that may become due, to the contractor by the Employer.
12. If the contractor, within 10 days after receipt of written notice from the Banks Engineer, fails to comply with such further drawings/and or Bank's Engineer's Instructions the Employer may employ and pay other persons to execute any such work whatsoever that may be necessary to give effect thereto and all costs incurred in connection therewith shall be recoverable from the contractor by the Employer on the Certificate of the Bank's Engineer as a debt or may be deducted by him from any money due or to become due to the contractor.
13. **The contractor shall employ a qualified site Engineer / supervisor on a regular basis to supervise day-today works at site. Such a person shall be capable of following the instructions of the Bank's Engineer and execute the works as per the specifications laid down in the Tender.**
14. Water proofing treatments shall be carried out only through one of the proprietary specialist agencies in the line (agency to be got approved by the Bank's Engineer) under their direct supervision and strictly as per their specifications, which have to be got approved by the Bank's Engineer prior to taking up the work. The tenderer shall however be responsible for the work of the agency. The treatment shall be guaranteed against leakages/ dampness etc. for the treated areas, for 10 years from the date of virtual completion of the work. The

Guarantee will have to be given by the proprietary agency directly to the Bank on stamp paper in the approved proforma before commencement of the work. This being an integral treatment, only areas in plan treated will be measured and paid for. It is further clarified that no extra payment will be made for filling the sunken portion, or water proof plaster returns on wall of toilets/ bath. The rate per sqm shall include for this job as a whole as an integral treatment. Plan area of the areas treated only will be measured for payment.

Place:
Date:

Signature of the tenderer:
Name and Address:

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/floor.
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 shall be provided with suitable means to prevent the 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 cement mortar or concrete and lime mortar shall be provided with protective footwear and rubber hand-gloves.
8. (i) No paint containing lead or lead products shall be used except in the form of paste or readymade paint.

(ii) Suitable facemasks should be supplied, for use by the workers when the paint is applied in the form of spray or surface having lead paint dry rubbed and scrapped.
9. 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.
10. Hoisting machines and tackle used in the works, including their attachments, anchorage and supports shall be in perfect condition.
11. 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.

Place:
Date:

Signature of the Tenderer:
Name and Address:

FIRE SAFETY CODE

1. Cutting / drilling machine and other electrically operated equipments used at site shall be plugged into correctly rated electrical outlets.
2. Only ISI marked 3-pin plug and other appliances and equipments shall be used.
3. Electrical power cables/wires used shall not have any joints and shall be properly rated.
4. All electrical appliances i.e. drilling, cutting machine etc. shall be safely and securely earthed to prevent leakage current while in operation.
5. Two buckets of water and sand shall be kept in an easily accessible area on the site.
6. Fire extinguishers recommended shall be kept on the site.
7. Used paint drums shall be stored in specified store only after closing them properly.
8. Personal protective equipments such as safety shoes, hand gloves, welder's mask, ear plug etc. depending upon the requirement of the work shall be provided by the contractor to the workmen to prevent occupational health hazards.
9. The safety belt shall be provided by the contractor and used by the workmen while working from height for more than 10 feet from Ground level.
10. None of the passages near lift lobby and staircases shall be used for stacking / dumping any kind of materials/waste.
11. None of the fire extinguishers shall be removed/shifted from its designated location.
12. Power supply shall be switched off from the mains when equipment is not in use.
13. Wood-shavings and sawdust generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
14. Any debris generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
15. Battery operated emergency light/torches shall be provided by the contractor to the workmen while working beyond office hours.

Place:
Date:

Signature of the Tenderer:
Name and Address:

SECTION - E**SPECIAL CONDITIONS**

1. The workmen will not be allowed to stay within the premises.
2. The water and electric power required for the work or workmen can be availed from the available source at site free of cost. The Contractor has to make his own arrangements to take the supply to the requisite position.
3. Permission, if any, required from the local bodies shall be obtained by the Contractor at his cost.
4. The authorized officials of the Bank shall be entitled to inspect the material/fabrication at any time in the works of the contractor, if they so desire and the vendor shall provide all reasonable facilities to do so.
5. Even though in finishing items, the number of coats of paint/polish etc. are mentioned, the Contractor shall note that the entire work shall be finished for an even shade and finish while handing over, including if necessary, additional coat of painting/polishing etc. without any extra cost. The entire work shall be carried out in a systematic and professional way and completed the same in a 1st class manner.
6. The intending tenderer can obtain any clarifications regarding the tender provisions/specifications etc. if any from the office of the General Manager Officer-in-Charge, Reserve Bank of India, Kaloor, Kochi – 682018 on any Bank's working days
7. The tenderer may please note that the work is to be executed in a Residential building of the Bank and as such the entire work involved shall be carried out with least disturbance to the residents of the colony.
8. The debris/dust or any wastage generated out of the above work shall be cleaned as frequently as required and as instructed by the Bank's Engineer and make the entire premises clear/clean on a day to day basis including staircase, passages affected/used by the labourers in the above renovations to the satisfaction of the Bank's Engineers at no extra cost. The entire debris/waste material shall be taken out of the Bank's premises and should not be dumped anywhere in and around the Bank's premises. The contractors are solely responsible if any debris is noticed by the local Corporation and penalty levied.
9. The tenderer may please note that the work shall be carried out with least disturbance to the residents by advance planning, proper sequence of work in consultation with the Bank's Engineers. The work may have to be done after normal working hours i.e. after 17.30 hours and during holidays. The work will have to be completed within the stipulated time frame and no extra charges will be paid under any circumstances for the late working hours.
10. The successful tenderer shall make necessary arrangements for the safe movement of occupants in the Building by providing temporary barricade etc. for which the Bank will pay no extra amount.
11. The work has to be done in proper coordination with the ACT of the colony and other contractors engaged by the Bank.

Place:

Date:

Signature of the Tenderer:

Name and Address:

LIST OF MATERIALS OF APPROVED BRAND AND/OR MANUFACTURER

1.	WALL/ FLOOR TILES	M/s H & R JOHNSON, M/s KAJARIA, M/s NITCO, M/s RAK OR APPROVED EQUIVALENT
2.	TILE ADHESIVE	BAL ENDURA SILVER STAR PLUS/ MYK LATICRETE
3.	P.V.C PIPES	FINOLEX, TRUEBORE, SUPREME
4.	P.V.C SPECIALS	FINOLEX, PRINCE, STAR, SUPREME
5.	MARINE PLYWOOD	GREEN, ANCHOR, KITPLY, CENTURY of IS 710 grade
6.	LAMINATE	GREENLAM, FORMICA, DECOLAM, KITMICA, MERINO
7.	GLUE-SYNTHETIC RESIN BASED	FEVICOL SH, VAMICOL
8.	ALUMINIUM SECTIONS	HINDALCO OR JINDAL
9.	SS SINK	NIRALI OR DIAMOND
10	PAINTS	ASIAN, ICI DULUX, BERGER
11	SS FITTINGS	HETTICH, YAMA OR approved equivalent
12	LOCKS	DORMA, GODREJ or approved equivalent
13	CP FITTINGS	CERA, JAGUAR
14	SANITARY FITTINGS	CERA, HINDWARE, PARRYWARE OR APPROVED EQUIVALENT
15	MIRROR	SAINT GOBAIN, MODI or approved equivalent
16	CEMENT	ACC/AMBUJA/ULTRATECH/ APPROVED EQUIVALENT OR APPROVED EQUIVALENT

Note: a) Apart from the above noted approved brands, any other equivalent brand can be used with the approval of the Bank.

- a) The Contractor shall produce samples of 2-3 makes as the case may be for Bank's approval before using the same in the works.
- b) Materials approved by the Bank shall only be used in the work including approval of PC rates for Basic rate items.

Place:

Date:

Signature of the Tenderer:

Name and Address:

APPENDIX HEREINBEFORE REFERRED TO

1. Defects liability Period	12 months from the date of issue of virtual completion certificate.
2. Period of final measurement	21 days from the date of completion of the work.
3. Date of commencement	10 th day from the date of award of work
4. Date of completion	50 days from the tenth day of issue of work order.
5. Liquidated Damages	0.25% of Estimated cost per week.
6. Minimum value of work for Interim Certificate	Only 1 st & Final bill
7. Retention Percentage	5% from bill
8. Installment to be refunded after virtual completion and satisfactory completion of DLP	EMD on virtual completion and RMD on satisfactory completion of DLP
9. Period of honouring final certificate	one month
10. Interest for delayed payment	Three percent per annum

Place:

Date:

Signature of the Tenderer:

Name and Address:

PROFORMA OF PERFORMANCE GUARANTEE FOR WATER PROOFING WORKS
(To be stamped as Security Bond)

We have treated the sunk areas in toilets/ bath rooms of 02 flats in ----- Block , Flat No. & at Bank's Staff Quarters, Kochi, as Sub- contractors for M/S.-----, the main Civil contractor for '**RENOVATION OF TWO CLASS III TYPE FLATS AT BANK'S STAFF QUARTERS, KOCHI**'. We have read and understood the scope and responsibility of the water proofing work as provided for in the above mentioned work in their (M/s. -----) Contract with Reserve Bank of India and accordingly as a Proprietary Agency and Sub-contractor engaged by M/s. ----- for the items of water proofing works in the sunken portions of toilet & bath room, we have treated the above said areas as per specifications submitted by us and duly approved by the Bank.

After virtual completion of work and before the ----- day-----month of -----, if at any time or times the toilets, bath rooms and other portions treated by us, M/s. ----- starts leaking or in any way get damaged to the influence of seeping water including forming wet patches, dampness etc. either due to improper specifications, inadequacy of the work carried out or due to any other reason whatsoever relating to the specification, workmanship etc. including the responsibility for any surface treatment and plumbing works etc carried out by other agencies, we M/s. ----- hereby undertake and guarantee to carry out necessary remedial measures up to 10 years from the date of virtual completion of the work to such extent and so often as may be necessary to free the premises from such leakages, dampness without any extra cost to the Employer(Reserve Bank Of India).

The decision of the employer in regard to the question as to whether there is any leakage or the treatment has given way to water or moisture, shall be treated as final and binding on us. We also undertake to reinstate the surface disturbed to attend to the rectification work to its original condition after carrying out the rectification work, if necessary by bringing new materials at no extra cost to the Employer.

Signature

M/s-----

(Proprietary Waterproofing Agency)

Date:

Place:

Countersigned by

For and on behalf of

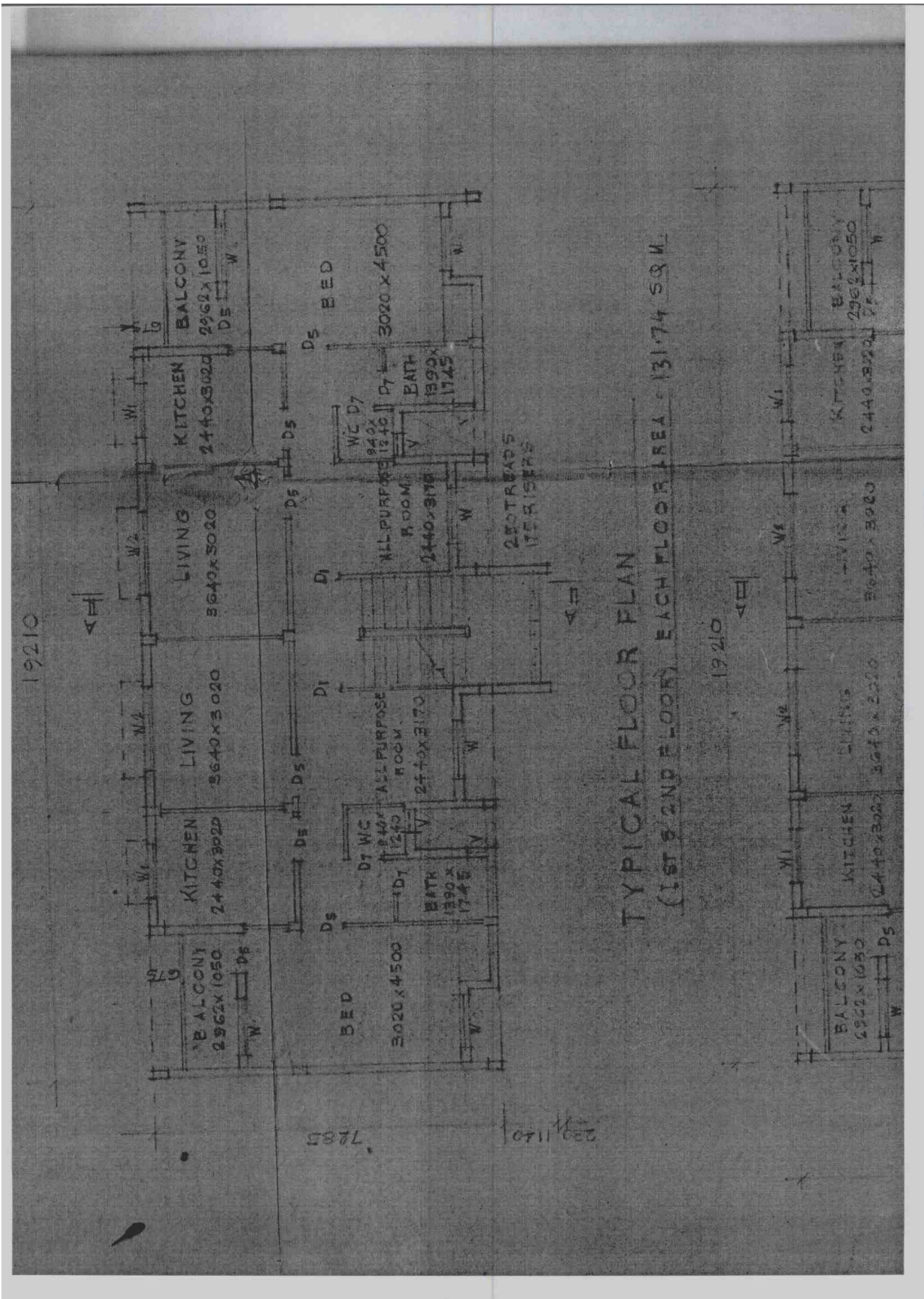
M/s. _____

(Contractor)

Date:

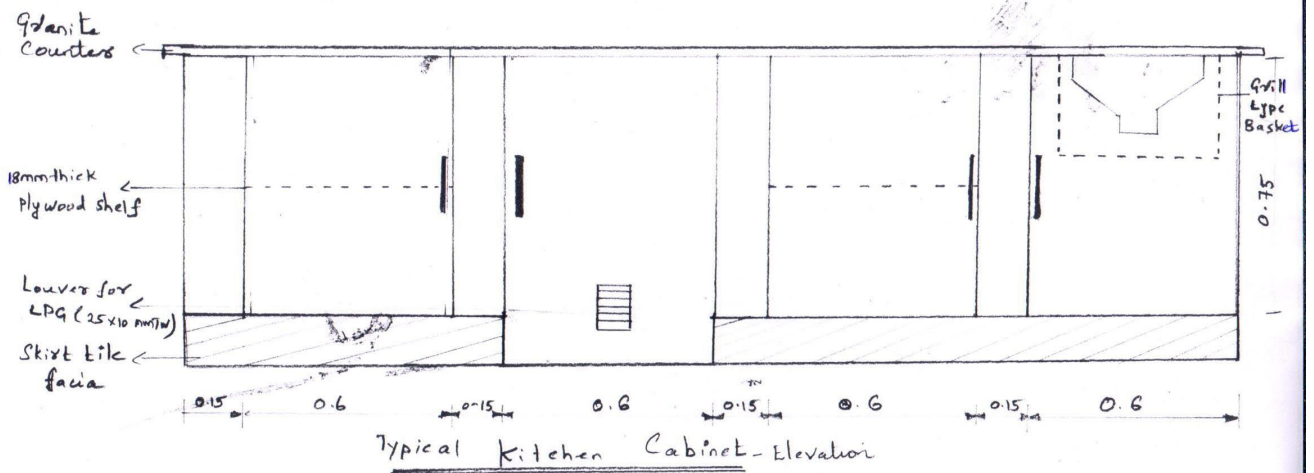
Place:

For Reserve Bank of India



7285 230/1140

Renovation of One class III block (6 flats) at Bank's Staff Quarters
Item No. 29 - Reference sketch.



**RESERVE BANK OF INDIA
PREMISES SECTION
KOCHI - 682018**

E-Tender No: RBI/Kochi/Estate/298/20-21/ET/414

**TENDER FOR RENOVATION OF TWO CLASS III TYPE FLATS AND STAIRCASE
AREA AT BANK'S STAFF QUARETRS, KALOOR, KOCHI
(TO BE FILLED ONLINE IN THE E-TENDERING PORTAL ONLY)**

PART- II

Price Bid

Name of Tenderer: _____

Address: _____

Date of publish of e-Tender	January 09, 2021.
Validity of the e-Tender for acceptance by the Bank	90 days from the date of opening of the e- Tender.
Last date of submission of e-Tender	At 10.00 Hrs on January 25, 2021
Date of opening of the e-Tender	At 11.00 Hrs on January 25, 2021

**RESERVE BANK OF INDIA
PREMISES SECTION
KOCHI**

Name of work: Renovation of two Class III type flats and staircase area at Bank's Staff quarters, Kaloor, Kochi.

SECTION F

SCHEDULE OF QUANTITIES

Sl. No	Description of work	Qty	Unit	Rate in Rs	Amount in Rs
01	<p>Carefully dismantling/ disengaging the following items from inside area of class III type flats.</p> <p>i) the RCC sink with existing cuddappah slabs over the kitchen platform, mori (i.e., wash area), existing brick bunds around mori, GI water supply pipelines along with all fittings, marble mosaic dado above cooking platform of approx. 5 Sqm per flat etc. using cutting device/ machine, without damaging the RCC platform/slab.</p> <p>ii) the marble mosaic / glazed tile dado in bath and toilet area walls of approx. area 11 Sqm per flat including all plumbing/ sanitary installations/ all other fittings and fixtures, exposing the brick/ block masonry, (including disengaging WHB, mirror, towel rails, medicine chest etc.) making it fit and ready to receive new ceramic tile dado.</p> <p>iii) Existing wall plastering in wash basin area, bath & toilet walls of approx. 10 Sqm per flat to expose the masonry to receive new tile dado.</p> <p>iv) The filled-up portion of surkhi concrete/ brick bat coba/ cinder filling/ PCC including mosaic/ceramic tile floor finish etc. over the sunken slab in toilet/ bath/ kitchen areas (250-350 mm in depth) of approx. 1 cum per flat including disengaging IWC/nahni traps, etc., thoroughly exposing the virgin concrete, making the surface fit/ready to receive the water proofing treatment.</p> <p>Note: The rate shall inclusive of stacking salvageable items at places pointed out, and disposal of debris etc. away from the Banks colony premises by the contractor, elsewhere at places permitted by municipal/ corporation authorities, etc. all complete as directed by the Bank's Engineer.</p>	2 flats	Each		
02	Carefully dismantling and removing the existing door frames with shutters in Bathroom and Toilet – 2 nos per flat , including finishing the wall surfaces				

	properly and neatly as required using cement mortar 1:3 of required thickness, ready and fit to receive the FRP door frame & FRP Door Shutter as per items 21 & 22. Rate shall include for stacking the salvageable items and disposal of debris, etc. away from the Banks colony premises, etc. all complete as directed by the Bank's Engineer.	2 flats	Each		
03	Carefully dismantling and removing the existing GI/ CI/ AC/ PVC water/ waste water/ soil lines (Approx.40 Running meters) in vertical stacks of one block up to the nearest man hole, including necessary staging/ scaffolding wherever required, stacking the salvageable items and disposal of debris etc. away from the Banks colony premises, etc. all complete as directed by the Bank's Engineer.	1 Job	LS		
04	Providing and constructing half brick masonry 115 mm thick for walls/ support pillars etc. using best quality locally available bricks in CM 1:4, in correct plumb, lines and levels, including necessary curing, etc. all complete as directed by the Bank's Engineer.	2	Sqm		
05	Waterproofing treatment to sunken slab: Suitably preparing the surfaces, providing proprietary water proofing treatment to sunk portions (side walls up to floor level) of bath room and toilet through a water proofing specialist firm as per their specifications but approved by the Bank comprising 20 mm thick water proof plastering with CM 1:3, providing and filling the sunken portion of the toilet/ bath room with brick jelly concrete (Surkhi) using 40 mm and down size graded broken brick bats made out of well burnt good quality bricks, graded sand and grey cement admixed with approved quality water proofing compounds and top of it is finished with C.C 1: 1 ½ : 3 at an average thickness of 50 mm admixed with approved quality and make water proof chemicals using 20 mm and down size graded granite metal etc. complete. The sunken slab shall be fully filled with water for 72 hours to ascertain/ confirm that there is no leakage/ traces of dampness from the treated area. The rate shall include grading of the concrete, proper consolidation etc. all complete as directed by the Bank's Engineer. Approximate dimension of sunken area is as follows.				
	a) For bath rooms having approximate dimensions - 1650 mm x 1440 mm x 200 mm.	2	Each		
	b) For toilets having approximate dimensions - 1200 mm x 950 mm x 350 mm.	2	Each		

06	Providing and fixing chlorinated polyvinyl chloride (CPVC) pipes of approved quality and make, having thermal stability for hot and cold-water supply, including providing and fixing CPVC plain & brass threaded specials of same make, fixing the pipes with clamps at 1 mtr. spacing for concealed work including cutting chases in the wall to the required depth, connecting to the existing duct line, jointing of the pipes and fittings with one stop CPVC solvent cement of approved quality and make, making good the damages, etc. complete. The rate shall include for pressure testing of joints/ pipelines for leakage etc., all complete as directed by the Bank's Engineer.				
a)	½" dia	5	Rmtr		
b)	¾" dia	20	Rmtr		
07	Providing and fixing CPVC pipes (minimum test/working pressure 6 kg/sq.cm) of approved quality and make including all plain & threaded fittings, of the same manufacturer of the pipes or approved equivalent and fixing the pipes with clamps at 1 mtr spacing for concealed/external work including cutting chases in the wall/ floor for concealing the pipes, if necessary, connecting to duct line/manhole/ constructing extended gully traps if necessary, including fixing the pipes with necessary clamps / fasteners for the vertical stack in the duct etc. complete. The rate shall inclusive of cutting, jointing of pipes with fittings with solvent cement of approved quality with necessary excavation in ground to lay the pipe below the ground and connecting it to the manhole etc. and making good the damages by necessary plastering including necessary refilling, scaffolding, testing of joints/ pipelines for leakage etc. all complete as directed by the Bank's Engineer.				
a)	25mm dia.	20	Rmtr		
b)	32 mm dia.	10	Rmtr		
c)	50 mm dia.	15	Rmtr		
d)	75 mm dia.	30	Rmtr		
e)	110 mm dia.	15	Rmtr		

08	Providing and fixing heavy quality 110mm size PVC multi trap of approved make, connecting necessary extension piece and making the joints water proof/water tight using epoxy filler etc. complete as directed. The rate shall inclusive of providing and making a concrete block of required size for embedding the trap, providing and fixing heavy quality S.S gratings of size 125mm x 125mm of approved make, etc. all complete as directed by the Bank's Engineer.	8	Nos		
09	Providing and laying of plain cement concrete 1:2:4 (1 cement,2 Quarry sand and 4 - 12mm nominal size hard granite broken stone) over existing floor for levelling the surface to receive new floor finish including, mixing, laying, compacting, curing, all labour charges, cost and conveyance of all materials etc. all complete as directed by the Bank's Engineer	1	Cum		
10	Plastering in patches of required thickness over walls to match and merge with adjacent area with C.M.1:4 (1 cement:4 fine sand) in true line and level and finish smooth and neat with steel trowels including necessary scaffolding, curing, etc. all complete as directed by the Bank's Engineer.	4	Sqm		
11	Providing and rendering cement plaster of 15 to 20 mm average thickness, in C.M. 1:4(01 cement: 04 sand)) true to plumb and line over the existing walls with rough finish to receive the ceramic/ vitrified tile skirting/ wall dado. The rates shall include necessary curing scaffolding, all leads and lifts etc. complete as directed.	45	Sqm		
12	Making alterations and improvements to the existing cooking platform in flats by extending the RCC slab over the mori area and closing the existing sink opening by lapping the new reinforcement bars to the old by cutting and removing the concrete of the existing platform to expose the old reinforcements, providing and casting RCC 1:1 ½ :3 slab 50 to 75mm thick to the extended portion and sink area including the cost of providing and tying of reinforcements, centering/ shuttering, making a cut out in the slab to receive the kitchen sink, plastering the soffit of the slab with CM 1: 3 etc. complete. The rate shall include for providing and laying in best workmanship manner, minimum 18mm thick mirror polished granite slab (jet black) 625mm wide to the full length of the cooking platform in not more than two piece set over the existing RCC slab and an all-round 150mm high back				

	splash using same granite in CM 1:4, 15 to 20 mm thick, the granite slab shall project by 25mm from the edge of the slab and will have full round bull-nosing on the projected edge, curing the entire work etc. all complete as directed. Plan size of the new extended platform will be 300 x 62 cm (approx.).	2 flats	Per flat		
13	Supplying and fixing stainless steel sink of overall size 610 x 458 mm with bowl size 22" x 16" x 9" conforming to SS 304 grade/1mm thick of approved make, the joints with granite slab shall be sealed thoroughly with epoxy/ silicon sealant, including all necessary fittings and fixtures, CP waste coupling, PVC flexible waste pipe etc. all complete as directed by the Bank's Engineer.	2 nos.	Nos.		
14	Providing and fixing 1st quality/ premium quality approved shade and make ceramic glazed wall tiles of size 300mm x 450mm (or approved nearest available size) for wall dado over the plastered and bordered surface as per item No: 11 with 6 mm average thick back mortar of C. M 1:3 (1 cement : 3 fine sand) and set with cement paste spread fully over the whole back area of the tile (the work is liable to be summarily rejected if the joint is found susceptible to hollowness) and also including pointing the joints with ready mixed pigment of matching shade, curing, etc. all complete as directed by the Bank's Engineer. Basic rate of tiles to be considered is Rs 550/- per sqm excluding taxes.	44	Sqm		
15	Providing and laying first quality/ premium quality anti-skid ceramic floor tiles of approved shade and make of size 300mm x 300mm (or approved nearest available size), in floor laid over 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand), and cement paste spread fully over the base area of the tile including providing proper slope for draining out the water fully and smoothly (the work is liable to be summarily rejected if the slope is not provided properly or the joint is found susceptible to hollowness) and rendering the joints with ready mixed pigment to match the shade of the tile, curing etc. all complete as directed by the Bank's Engineer. Basic rate of tiles to be considered is Rs 550/- per sqm excluding taxes.	7	Sqm		

16	<p>Preparation of floor surface by cleaning and removing the dust, dirt etc., providing and laying premium quality Vitrified floor tiles of approved shade, make and thickness and of size 600 mm x 600 mm (or approved nearest available size) over the existing mosaic tile floor using with cement based high polymer modified quickset tile adhesive (water based) of approved make and quality (confirming to IS 15477), fixing the tiles as per manufacturers specifications in true line, level etc. with average 3 mm thickness and the adhesive spread fully over the whole base area of the tile (the work is liable to be summarily rejected if the joint is found susceptible to hollowness), and the joints grouted with white cement mixed with suitable colour pigments etc. The rate shall include for using different shade of tiles as directed, additional thickness of tile adhesive if required for fixing the tiles in proper level, disposal of debris / rubbish etc. away from Banks colony premises, etc., all complete as directed by the Bank's Engineer. Basic rate of tiles to be considered is Rs 600/- per sqm excluding taxes.</p>	92	Sqm		
17	<p>Preparing the surface by carefully dismantling the existing skirting made with cement/cast in situ mosaic, cleaning the surface etc. providing and fixing 100 to 150mm height skirting using machine cut tiles, out of 600 x 600 mm size (or approved equivalent size) first quality vitrified tiles of approved make set in back mortar 15 to 20mm thick in C. M 1:3 and set with cement slurry in true line, level etc. and the joints grouted with white cement mixed with suitable colour pigments of approved make, shade and quality. The rate shall include machine cutting, all wastages, disposal off debris etc., all complete as directed by the Bank's Engineer. Approximate area is 7 Sqm per flat. Basic rate of tiles to be considered is Rs 600/- per sqm excluding taxes.</p>	12	Sqm		
18	<p>Preparation of surface by cleaning and removing the dust, dirt etc and making the surface rough, providing and laying premium quality tiles of approved shade, make, thickness and of suitable size on the Kitchen Shelves and area beneath the kitchen slabs, laid over 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand), and cement paste spread fully over the base area. The rate shall include for disposal of debris etc. away from Banks colony premises, etc., all complete as directed by the Bank's Engineer. Basic</p>	6	Sqm		

	rate of tiles to be considered is Rs 550/- per sqm excluding taxes.				
19	Alterations to the existing door shutters by carefully removing the same from the existing door frame, neatly and precisely cutting the shutter at the bottom level to adjust the raised floor level and also replacing the existing hinges by providing and fixing 3 no's of heavy duty SS brush finish five knuckle butt hinges of size 100 mm (with back plate thickness not less than 1.2mm) and of approved make, disposing off the debris away from the Bank's premises etc. all complete as directed by the Bank's Engineer.(5 doors in one flat)	10	Each		
20	Alterations and repairs to the existing window shutters & frames by carefully examining the windows for functionality issues such as – windows having swelling / alignment dis functionality shall be repaired/ replaced, repair & replacing broken/unstable glass panes, repair/ replacing non-functioning hinges / fittings and ensuring proper closure of windows after completion of the painting works including disposing off the debris away from the Bank's premises etc. all complete as directed by the Bank's Engineer.(5 nos. of windows in one flat).	2 flats	Per flat		
21	Providing and fixing fibre glass reinforced plastic (FRP) door frames for bathroom and toilet, of three legged, of cross section 90mm x 45 mm having single rebate of 32 mm x 15 mm to receive shutter of 30 mm thickness. The laminate of door frame should be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame FRP laminate shall be 2 mm thick and shall be filled inside with treated wood in all the three legs. The frame shall be fixed to the wall with approved methods, etc. all complete as directed by the Bank's Engineer.	20	Rmtr		

22	Providing and fixing 30 mm thick fibre glass reinforced plastic (FRP) flush door shutter of approved quality, shade and manufacturer to the FRP door frame fixed under item 21 above. The shutter shall be made with fire retardant grade, unsaturated polyester resin, moulded to 3 mm thick FRP laminate all-round with suitable blocks of seasoned wood inside at required places for fixing of fittings and polyurethane foam (puff)/ polystyrene foam to be used as filler material throughout the hollow panel cast monolithically etc. all complete as directed. Note: Hardware fittings to be fixed shall be measured and paid as per item no:29	6	Sqm		
23	Providing and fixing vitreous china floor mounted standard EWC with S/P trap, PVC dual flush cistern, white in colour, of approved quality and make, and white seat cover of the same manufacturer with all other necessary fittings viz. inlet connection, flush pipe, etc. all complete as directed by the Bank's Engineer. (Basic rate of closet + cistern + seat cover is Rs 4300/- excluding taxes)	2 set	Each		
24	Providing and fixing vitreous china wash hand basin white/ star white in colour, of size 550mm x 400mm of approved quality and make with all fittings like 15 mm PVC connection, 32 mm C.P. waste coupling, 32 mm dia flexible PVC waste pipe, brackets/ fasteners, as necessary, etc. all complete as directed by the Bank's Engineer. (Basic rate of wash basin – Rs 2200/- excluding taxes)	2 set	Each		
25	Providing and fixing the following CP fittings/ fixtures with all necessary accessories/ standard designation counter sunk SS / CP brass screws etc. all complete as directed by the Bank's Engineer.				
a)	CP brass Angle cock with wall flange of approved quality and make (Basic rate– Rs 650/- excluding taxes)	6	Each		
b)	CP brass bib cock of approved quality and make (Basic rate– Rs 950/- excluding taxes)	6	Each		
c)	CP brass pillar cock with aerator (foam flow) of approved quality and make (Basic rate – Rs 1100/- excluding taxes)	2	Each		
d)	CP brass 2-way bibcock with wall flange and health faucet (hand shower) with 1.00 mtr long flexible tube & wall hook of approved quality and make (Basic rate 2-way bib cock + health faucet – Rs 2600/- excluding taxes)	2	Each		

e)	CP brass concealed valve/ stop cock 20 mm dia and of approved quality and make (Basic rate– Rs 2750 /-excluding taxes)	4	Each		
f)	CP sink Tap swinging Type of approved quality and make (Basic rate – Rs 1000/- excluding taxes)	2	Each		
g)	CP overhead shower with shower arm (12") of approved make and quality (Basic rate– Rs 2150 /- excluding taxes)	2	Each		
h)	CP towel rod 600 mm long with CP brackets of approved quality and make (Basic rate – Rs 950/- excluding taxes)	2	Each		
i)	CP towel ring of approved quality and make (Basic rate – Rs 600 /- excluding taxes)	2	Each		
j)	CP Robe Hook of approved quality and make (Basic rate – Rs 500 /- excluding taxes)	2	Each		
k)	CP soap dish holder of approved make and quality (Basic rate – Rs 500 /- excluding taxes)	2	Each		
l)	CP brass Angle cock with wall flange of approved quality and make and health faucet (hand shower) with 1.20 mtr long flexible tube & wall hook of approved quality and make (Basic rate of angle cock + health faucet – Rs 2475/- excluding taxes)	2	Each		
26	Supplying and fixing mirror of size 600 x 450 mm, 6mm thick of approved quality and make with bevelled edges having a backing of 6mm thick marine plywood, fixed to the wall with SS studs etc. all complete as directed by the Bank's Engineer.	2	Each		
27	Supplying and fixing bath room cabinets of approved design with shelves, brush holders etc. made out of minimum 4 mm thick opaque acrylic sheets of approved colour (Basic rate is Rs 1500/- excluding taxes)	2	Each		
28	Create a vent opening in exterior wall for Exhaust Fan (Size 10" x 10") by demolishing the wall in correct size and plastering and finishing the same internally & externally in CM 1:4 etc. all complete as directed by the Bank's Engineer.	2	Each		
29	Providing and fixing wooden joinery/ hardware fittings of approved quality and make to doors with necessary CP brass/SS counter sunk screws, etc. after removing the existing fittings from the shutter including necessary repairs to door shutter, making good the damages etc. all complete as specified below.				
a)	Night latch of approved make (Basic rate – Rs 1200/- excluding taxes)	2	Each		

b)	SS matt finish aldrop of size 250 mm, of approved quality and make	2	Each		
c)	- Do – but a size of 200 mm	6	Each		
d)	- Do – but a size of 150 mm	4	Each		
e)	SS matt finish tower bolt (the back-plate thickness shall not be less than 1.2mm) of size 200mm of approved quality and make	8	Each		
f)	- Do – but a size of 150 mm	8	Each		
g)	- Do – but a size of 100 mm	4	Each		
h)	SS matt finish handle of size 150 mm of approved quality and make	4	Each		
i)	- Do – but a size of 125 mm	24	Each		
j)	Heavy duty SS door stopper	10	Each		
k)	Heavy duty Aluminium powder coated Ornamental type curtain rod brackets - Pairs	18	Pair		
l)	20mm dia aluminium powder coated, heavy duty ornamental curtain rods for doors and windows.	24	Rmtr		
30	Providing and fixing door sill of size 100 mm width by using 18 mm thick mirror polished granite slab, pasting over the tile flooring using adhesive including edge molding, grinding etc. all complete as directed by the Bank's Engineer.	6	Each		
31	<p>KITCHEN CABINETS: Providing, fabricating and fixing in position cabinets below the existing kitchen cooking platform comprising the following and as per the attached sketch:</p> <p>The cabinet framework shall be made up of 50mm x 25 mm (finished size) 2nd class TW sections & shutters are made with 19 mm thick BWP plywood of approved make conforming to IS 710:1976, the frame work fixed to the existing brick masonry supports in true line and level by means of suitable size coach screws etc. The edges of the shutters shall be provided with 18 mm x 12 mm edge beadings of approved design and the shutters shall be fixed to the frame work by means of best quality SS auto close hinges with door catchers and SS door handles etc. The entire exposed surface of the shutters shall be pasted with 1.00 mm thick laminate using approved quality synthetic resin-based adhesives and the frame work shall be finished with two coats of synthetic enamel paint over a coat of wood primer, putty work etc.</p> <p>The shutter at LPG cylinder area shall be provided with louvers at bottom, made out of 25mm x 10mm</p>				

	TW reapers for air circulation. One shelf in inside area below counter of 450 mm wide in the entire length of the counter (except LPG cylinder portion and below the sink) made with 19 mm thick marine plywood, Garbage basket (grill type) - 1 no. below the kitchen sink etc. also shall be provided. The entire surface inside the cabinets including shelf shall be painted with two coats of synthetic enamel paint over a coat of primer etc. (The rate quoted shall include for any chipping of concrete/ brick masonry, plastering etc. of the existing cooking platform counter and making the surface good with cement plaster 1:4 as required at site). The exposed front face of the cabinets in finished size only shall be measured and paid for. Approx. size per flat 3.00 Mtr (L) 0.70 Mtr (H)	4	Sqm		
32	Carefully dismantling the existing wooden ventilators in bathroom and toilets, including finishing the wall surfaces properly and neatly as required using cement mortar 1:3 of required thickness etc. Providing and fixing new ventilators of size 450 mm x 900 mm made with powder coated aluminium frames of suitable sections etc. and with following specifications				
a)	Ventilator panel in Bathroom area are having suitable louver arrangements with tilting mechanism etc. made with required size/ shape powder coated aluminium sections. The louver leaves shall be suitably spaced and glazed with 5" wide and 4 mm thick frosted glasses etc. all complete as directed by the Bank's Engineer.	2	Nos		
b)	Ventilators in toilet area having at top portion, a 10" square opening for fixing exhaust fan and fixed panels at remaining portions using 5 mm thick frosted glass fixed to the frame using powder coated cleats and beading and providing additional frame work if necessary etc. all complete as directed by the Bank's Engineer.	2	Nos		
33	Repairs to the existing Wardrobe of size 1.20m x 1.9 m by replacing the damaged shutters & frames with 18 mm thick exterior grade MDF boards and ss auto close hinges etc. The rate shall include giving additional support to the inside racks wherever required etc. providing SS door handles, locking arrangements etc. all complete as directed by the Bank's Engineer.	2	Nos		

34	<p>Repainting the entire renovated flat (having carpet area of approximate 50.00 Sqm.) including preparation of surface by thorough scrapping, providing and applying two coats of white lime wash to all ceilings, providing and applying one coat of cement primer, levelling and smoothing the surfaces by applying acrylic putty wherever required and two or more coats of (approved make and shade) oil bound distemper to walls, providing and applying two coats of synthetic enamel paint (Satin finish) to all doors, windows and ventilators and existing wardrobes, two coats of synthetic enamel paint to all window grills and balcony grills, painting to all miscellaneous items such as cloth drying brackets etc. cleaning the entire flat/ removal of stains on the floor, wall and glass surfaces after completion of the repainting work etc., all complete as directed by the Bank's Engineer.</p> <p>Approximate indicative quantities of each items per flat are as under:</p> <ul style="list-style-type: none"> a) Lime wash –50 Sqm. b) Oil Bound Distemper– 170 Sqm. c) Synthetic enamel paint to woodwork – 34 Sqm. d) Synthetic enamel paint to steel work/ grills – 13 Sqm. e) Synthetic enamel to wooden built-in- cupboard – 01 No 	2 flats	Per flat		
RENOVATION OF STAIRCASE					
35	<p>Carefully dismantling the following items from staircase area of Class III type block.</p> <ul style="list-style-type: none"> i) Cement finished skirting in steps sides, landing area etc. (5" to 9" high) of approx. 60 Rmtr. exposing the brick/ concrete masonry wall, making it fit and ready to receive new tile skirting. ii) Cement concrete flooring in landing areas, steps treads etc. about a depth of 1" and approximate 35 Sqm to get required level and to receive the new flooring. <p>The rate shall inclusive of disposal of debris away from the Banks colony premises by the contractor, elsewhere at places permitted by municipal/ corporation authorities, etc. all complete as directed by the Bank's Engineer.</p>	1Job	LS		

36	Plastering in patches of required thickness over walls to match and merge with adjacent area with C.M. 1:4 (1 cement:4 fine sand) in true line and level and finish smooth and neat with steel trowels including necessary scaffolding, curing, etc. all complete as directed by the Bank's Engineer.	5	Sqm		
37	Preparation of surface, making rough the surface by thoroughly pinning/ hacking by suitable methods, providing and laying flooring in landing area, treads of steps etc. using 20-25mm thick machine cut kota stone slabs of approved quality and size (4' x 2' or 3' x 2' size) in approved pattern laid on 12mm thick (average) cement mortar 1: 3 (1 cement : 3 sand) and jointed with grey cement slurry mixing with pigment to match the shade of the slab including rubbing and polishing etc. complete. The treads of the steps shall be in single piece without any joints and all the exposed edges of steps shall be chamfered and machine polished to get similar finish of the slab top surface. The rate shall include all leads and lifts, cutting, wastages, labour etc. required for the finished work. Only exposed clear measurements will be taken for payment.	35	Sqm		
38	Preparation of surface by approved methods, providing and fixing skirting (100 to 150mm height) for steps and for step risers using machine cut tiles, out of 600 x 600 mm size (or approved equivalent size) first quality vitrified tiles of approved make set in average 15mm thick back mortar C. M 1:4 and set with cement slurry in true line, level etc. and the joints grouted with white cement mixed with suitable colour pigments of approved make, shade and quality. The rate shall include machine cutting, all wastages, disposal off debris etc., all complete as directed by the Bank's Engineer. Basic rate of tiles to be considered is Rs 600/- per sqm excluding taxes.	16	Sqm		
39	Preparation of surface by cleaning, removal of loose particles/dust etc., providing and laying first quality anti-skid designer floor tiles of size 300mm x 300mm or nearest size, of approved make, thickness and shade for floor laid over average 20 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand), and cement paste spread fully over the base area of the tile including providing proper slope for draining out the water fully and rendering the joints with ready mixed pigment to match the shade of the tile, curing, etc. complete as directed. The rate shall include for				

	all cutting, wastage, proper finishing, making design and pattern if any in the flooring using different shades of tiles etc. all complete as directed by the Bank's Engineer. Basic rate of tiles to be considered is Rs 550/- per sqm excluding taxes.	10	Sqm		
40	Repainting of entire staircase area by suitably preparing the surface of the existing walls, ceilings, soffits of staircase flights, hand rails etc., providing and applying two or more coats of various finishes such as lime wash (to head room ceilings, soffits of waist slabs and landing slabs), 100 % acrylic exterior grade emulsion to walls after preparation of the wall by through scrapping of the existing distemper finish providing and applying a coat of exterior grade cement primer, applying putty wherever necessary synthetic enamel paint (Satin finish) to walls, door at terrace etc. all complete as directed by the Bank's Engineer. Approximate quantities of each item is given below: Lime Wash –50 Sqm. 100% exterior grade acrylic emulsion – 62 Sqm Synthetic enamel to walls– 100 Sqm	1 Job	LS		
41	Rebate towards the salvage value of materials, taking away by the contractor, which are disengaged/ dismantled and stacked as per item no. 01, 02 & 03	1 Job	LS		
Total					
Applicable GST @ 18 %					
Grand Total					

Place:
Date:

Signature of the Tenderer
with name, address and seal