



**Reserve Bank of India
Estate Department
Kanpur**

Notice Inviting Tender

Reserve Bank of India, Kanpur invites **E-Tender Partwise (in Part-I & Part-II) for “Electrical Renovation of 02 Nos. of Grade A Flats in TNOQ and 02 Nos of Grade B Flats in CLOQ at RBI Kanpur”**. The tendering would be done through the e-Tendering portal of MSTC Ltd. (<http://mstcecommerce.com/eprochome/rbi>). All empanelled & eligible Electrical contractors/agencies/firms of the Bank must register themselves with MSTC Ltd through the above-mentioned website to participate in the tendering process. The Schedule of e-Tender is as follows:

a) E-Tender No	RBI/Kanpur/Estate/144/22-23/ET/221
b) Estimated cost	Rs. 7.40 Lakh
c) Mode of Tender	e-Procurement System Online (Part I - Techno-Commercial Bid and Part II - Price Bid) through www.mstcecommerce.com/eprochome/rbi
d) Date of NIT available to parties to download	July 21, 2022 at 06:00 PM
e) Pre-Bid meeting	Offline at 11:30 AM on July 28, 2022. Venue: Reserve Bank of India, 2nd Floor Estate Department, Mall Road, Kanpur.
f) 1) EMD through DD//NEFT or Banker's Cheque issued by a Scheduled Bank and intimate/forward the transaction details (UTR number OR scanned copies (in PDF) of DD) to estatekanpur@rbi.org.in and upload on www.mstcecommerce.com/eprochome/rbi	Rs. 14,800/- by NEFT in our A/c No. 186003001, IFSC RBIS0KNPA01(where '0' represents zero) or DD in favor of Reserve Bank of India Payable at RBI Kanpur. To be submitted by successful bidder only
2) Tender Fees	NIL
g) Last date of submission of EMD.	Within 10 days of Award of Work Order
h) Date of Starting of e-Tender for submission of on-line Techno-Commercial Bid and price Bid at e-	July 21, 2022 at 06:00 PM

Tendering portal of MSTC (http://mstcecommerce.com/eprochome/rbi).	
i) Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	August 17, 2022 till 11:00 AM
j) Date & time of opening of Part-I (i.e. Techno-Commercial Bid):- And Part-II (Price Bid)	August 17, 2022 at 12:00 PM Date of opening of Part II shall be informed separately.
k) Transaction Fee (To be submitted separately by the vendors to MSTC vide MSTC E-Payment Gateway for participating in the E-Tender)	As applicable in MSTC Ltd. Payment of Transaction fee can be made through MSTC payment gateway /NEFT/RTGS in favor of MSTC LIMITED.

Intending tenderers shall pay as earnest money a sum of Rs. 14,800/- by way of NEFT to Reserve Bank of India, Kanpur or by a Demand Draft in favor of Reserve Bank of India payable at Kanpur or Bank guarantee issued by a Scheduled Bank.

Applicants intending to apply will have to satisfy the Bank by furnishing documentary evidence in support of their possessing required eligibility and in the event of their failure to do so, the Bank reserves the right to reject their bids. Tenders without EMD will not be accepted under any circumstances.

The Bank is not bound to accept the lowest tender and reserves the right to accept either in full or in part any tender. The Bank also reserves the right to reject all the tenders without assigning any reason thereof.

Any amendments / corrigendum to the tender, if any, issued in future will only be notified on the RBI Website and MSTC Website as given above and will not be published in the newspaper.

**Regional Director
Reserve Bank of India
Kanpur**



भारतीय रिज़र्व बैंक
RESERVE BANK OF INDIA
www.rbi.org.in

Part I / Techno- commercial bid

**E-Tender for Electrical Renovation Works for 2 Nos of Grade 'A' officer flats at TNOQ
and 2 Nos of Grade 'B' officer flats at CLOQ, RBI, Kanpur.**

**RESERVE BANK OF INDIA
ESTATE DEPARTMENT
KANPUR**

Name of Bidder-

Address-.....

.....

Date and time of pre-bid meeting (offline):-

July 28, 2022 at 11:30 HRS

LAST DATE OF SUBMISSION: -

August 17, 2022 up to 11.00 HRS

Date of opening tender Part-1 :-

August 17, 2022 up to 12.00 HRS



**RESERVE BANK OF INDIA
ESTATE DEPARTMENT
KANPUR**

Reserve Bank of India invites E- Tender for Electrical Renovation Works for 2 Nos of Grade 'A 'officer flats at TNOQ and 2 Nos of Grade 'B 'officer flats at CLOQ, RBI, Kanpur. The tendering would be done through the e-Tendering portal of MSTC Ltd (<http://mstcecommerce.com/eprochome/rbi>). All interested companies/agencies/firms must register themselves with MSTC Ltd through the above mentioned website to participate in the tendering process. The Schedule of e-Tender is as follows:

a. E-Tender No	RBI/Kanpur/Estate/144/22-23/ET/221
b. Estimated cost	Rs. 7.40 Lakhs
c. Mode of Tender	e-Procurement System (Online Part I - Techno-Commercial Bid and Part II - Price Bid through www.mstcecommerce.com/eprochome/rbi)
d. Date of NIT available to parties to download	July 21, 2022 from 18:00 hrs onwards.
e. Pre-Bid meeting	Offline at 11.30 hrs. on July 28, 2022. Venue: Reserve Bank of India, 2nd Floor Estate Department, Mall Road, Kanpur
f. i) EMD through DD/ NEFT and intimate/forward the transaction details (UTR number OR scanned copies (in PDF) of DD) to estatekanpur@rbi.org.in ii) Tender Fees	Rs. 14,800/- by NEFT paid through NEFT/ Net banking only in to our A/c No. 186003001, IFSC RBIS0KNPA01 to Reserve Bank of India Kanpur or through DD in favour of RBI Kanpur to be submitted by successful bidder. NIL
g. Date of submission of EMD.	Within 10 days from the issue of Work Order.
h. Date of Starting of e-Tender for submission of on line Techno-Commercial Bid and price Bid at RBI Kanpur www.mstcecommerce.com/eprochome/rbi	July 21, 2022 from 18:00 hrs onwards.
i. Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	Up to 11.00 hrs. on August 17, 2022
j. Date & time of opening of Part-I (i.e. Techno-Commercial Bid) Part-II Price Bid: Date of opening of Part II i.e. price bid shall be informed separately	August 17, 2022, 12:00 hrs onwards.
k. Transaction Fee (To be submitted separately by the vendors to MSTC vide MSTC E-Payment Gateway for participating in the E-Tender)	As applicable in MSTC Ltd. Payment of transaction fee can be made through MSTC payment gateway /NEFT/RTGS in favor of MSTC LIMITED

Intending tenderers shall pay as earnest money a sum of Rs. 14,800/- by way of NEFT/DD to Reserve Bank of India, Kanpur.

Applicants intending to apply will have to satisfy the Bank by furnishing documentary evidence in support of their possessing required eligibility and in the event of their failure to do so, the Bank reserves the right to reject their bids.

The Bank is not bound to accept the lowest tender and reserves the right to accept either in full or in part any tender. The Bank also reserves the right to reject all the tenders without assigning any reason thereof.

Any amendments / corrigendum to the tender, if any, issued in future will only be notified on the RBI Website and MSTC Website as given above and will not be published in the newspaper.

**Regional Director,
Reserve Bank of India
Kanpur**

SECTION –I: Inviting Bids

1.1 Name of the work:

E-Tender for Electrical Renovation Works for 2 Nos of Grade 'A' officer flats at TNOQ and 2 Nos of Grade 'B' officer flats at CLOQ, RBI , Kanpur.

1.1.1 Eligibility criteria:

Reserve Bank of India, Estate Department, and Kanpur (subsequently referred as The Bank) invites sealed tenders in **two parts, Part I (Techno-commercial Bid) and Part II (PRICE Bid)** from the eligible contractors who are empaneled contractors of Electrical works in the category of above Rs.5 Lakh to Rs.50 Lakh.

1.2 Important Information

A	Estimate cost of the work	Rs. 7.40 Lakhs
B	Bid security amount/EMD.	EMD of Rs.14,800/- (Rupees Fourteen thousand and eight hundred rupees only) to be submitted by successful bidder.
C	Cost of TENDER document	NIL
D	Date of issue of TENDER documents	July 21, 2022 from 18:00 hrs onwards.
E	Last date and place of submission of completed Bid	Up to 11.00 hrs., August 17, 2022
F	Date & time of opening of Part-I (Techno-Commercial Bids)	August 17, 2022; 12:00 hrs.
G	Date & time of opening of Part-II (Financial Bids)	Shall be intimated to all Tenderers later after scrutiny of Techno-Commercial bids
H	Commencement Date	From 10 th day of date of issue of work order,
I	Defects Liability Period (DLP)	One year from the date of completion of the work.
J	Retention Money	5% of the value of work done to be deducted from each R/A bill and final bill shall be refunded on expiry of DLP.
K	Liquidated Damages (penalty for not completion of work on time)	@ 0.25% per week of the estimated cost for the delay subject to maximum 10% of the contract amount.
L	Payment condition	Refer clause 3.5
M	Validity of the tender	90 days from the date of opening of Techno – Commercial bid
N	All disputes arising shall be subject to the jurisdiction	Kanpur
O	Address for dispatching the tender/bids	The Regional Director, Address: Reserve Bank of India, The Mall Road Kanpur.

P	Contact person for communication in connection with this TENDER	Name & Designation: Nithin J Sebastian, A.M.(Technical-Electrical) Apoorv Sachan. J.E. (Technical-Electrical) Phone: 9995054991, 8424058450 Email: nithinjsebastian@rbi.org.in , apoorvsachani@rbi.org.in
Q	Time for Completion of work	90 days from the 10 th date of issue of work order

1.3 Regional Director, Reserve Bank of India, Kanpur, reserves the right to accept or reject any or all Bids without assigning any reasons and also reserves the right to relax any of the terms and conditions. No Tenderer shall have any cause of action or claim against the RBI for rejection of his Bid.

**The Regional Director
Reserve Bank of India
Kanpur**

Important instructions for E-procurement

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

1.	<p>Process of E-Tender:</p> <p>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).</p> <p>SPECIAL NOTE: THE TECHNICAL BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE AT www.mstcecommerce.com/eprochome/rbi</p> <p>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.</p> <p>2). Vendors will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form.</p> <p>In case of any clarification, please contact RBI/MSTC, (before the scheduled time of the e-tender).</p> <p>Contact person (RBI Kanpur): Nitin J Sebastian, A.M.(Technical-Electrical) Apoorv Sachan. J.E. (Technical-Electrical) Phone:9995054991, 8424058450</p> <p>Contact person (MSTC Ltd):</p> <ol style="list-style-type: none">1. Mr Rohit Kr Singh, Assistant Manager, 0522-42447022. Mr Nitin Anand, Manager, 0522-4240445 <p>B) System Requirement:</p> <ol style="list-style-type: none">i) Windows 7 or above Operating Systemii) IE-7 and above Internet browser.iii) Signing type digital signatureiv) Latest updated JRE 8 (x86 Offline) software to be downloaded and installed in the system. <p>To disable "Protected Mode" for DSC to appear in The signer box following settings may be applied.</p>
	<p>Tools => Internet Options => Security => Disable protected Mode If enabled- i.e, Remove the tick from the tick box mentioning "Enable Protected Mode".</p> <p>Other Settings:</p> <p>Tools => Internet Options => General => Click On Settings under "browsing history/ Delete Browsing History" => Temporary Internet Files => Activate "Every time I Visit the Webpage".</p> <p>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</p>

	www.mstcecommerce.com once)
2.	The Techno-commercial Bid and the Price Bid shall have to be submitted online at www.mstcecommerce.com/eprochome/rbi . Tenders will be opened electronically on specified date and time as given in the Tender.
3.	All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
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.</p> <p>A vendor will not have the access to online e-tender without making the payment towards transaction fee.</p> <p>NOTE:</p> <p>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.	Information about e-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).
6.	E-tender cannot be accessed after the due date and time mentioned in NIT.
7.	<p>Bidding in e-tender:</p> <p>a) Vendor(s) need to submit necessary EMD, Tender fees and Transaction fees (If ANY) to be eligible to bid online in the e-tender. Tender fees and Transaction fees are non-refundable. No interest will be paid on EMD. 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 MSTC website www.mstcecommerce.com → e-procurement →PSU/Govtdepts→ 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 filled up and then vendor should click on “save” to record their Commercial bid. Then once both the Technical bid & Commercial</p>

	<p>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 Attach Doc button 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.</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>
8.	Any order resulting from this tender shall be governed by the terms and conditions mentioned therein.
9.	No deviation to the technical and commercial terms & conditions are allowed
10.	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
11.	Vendors are requested to read the vendor guide and see the video in the page www.mstcecommerce.com/eprhome to familiarize them with the system before bidding. For technical assistance, MSTC officials may be contacted at 05224244702/05224240445 well in advance and bidders are advised to avoid any last minute rush. In case of any technical assistance required from MSTC, Bidders must contact MSTC at least one day prior before the e-tender closing day and get all their queries resolved.

Section II: Instructions to Tenderers/contractors/Bidders

Instructions to Tenderers

- 2.1 Reserve Bank of India, Estate Department, **Kanpur** online e-tenders on www.mstcecommerce.com/eprochome/rbi in two parts from the eligible contractors who are empanelled for electrical works to submit a Part I (Techno-commercial bid) and Part II (Financial bid) online.
- 2.2 **E-TENDER Document:**
- 2.2.1 TENDER shall consist of documents (Part I & Part II). Part I contains techno-commercial conditions (all sections and annexures) along with any schedules, addendum or corrigendum etc. issued by Reserve Bank of India for the purpose. Part II contains only financial bid. E-Tender Document / Notice Inviting Tender may be downloaded from www.mstcecommerce.com/eprochome/rbi
- 2.2.2 Tenderers are advised to study the E-TENDER documents thoroughly.
Submission of e-tender shall be deemed to have been done after careful study and examination of the e-tender documents with full understanding of its implications.
- 2.3 **Obtaining of TENDER documents:**
- (a) The E-Tender Document / Notice Inviting Tender may be downloaded from www.mstcecommerce.com/eprochome/rbi
- (b) Interested parties, if they so desire, may contact the Estate Department Officials on the phone /fax/e-mail for further any clarification.
- 2.4 **Pre-bid Meeting**
- Reserve Bank of India shall conduct pre-bid meeting(s) on xxxxxxxx at 11:00AM at 2nd floor, Estate Dept. RBI Kanpur, to answer any queries / provide clarifications that the Tenderers may have in connection with the Project and to give them relevant information regarding the same.
- 2.5 **Amendment to E-TENDER Document**
- 2.5.1 At any time prior to the deadline for the submission of Bids, Reserve Bank of India may, for any reason, whether at its own initiative or in response to a clarification or query raised by a prospective Tenderer, modify the E-TENDER by an amendment and same will be uploaded in the form of Corrigendum on www.mstcecommerce.com/eprochome/rbi for information of prospective bidders.
- 2.5.2 In order to afford prospective Tenderers reasonable time for preparing their Bids after taking into account such amendments, the Reserve Bank of India may, at its discretion, extend the deadline for the submission of Bids.
- 2.6 **Preparation of Tender**
- 2.6.1 **Part I / Techno – Commercial bid**
- (i) All Sections and Annexures are the part of Technical – Commercial bid. All the sections and annexures must be signed by the Tenderers.
- (ii) Tenderer must fill all the details specified in different section and attached the leaflet

/necessary documents/brochure of product etc.

- (iii) EMD shall be part of Technical – Commercial bid the amount of EMD is indicated in clause 1.2(B)
- (iv) Tenderers must submit all documents for prequalification criteria and other documents as stated in the tender by uploading scanned copy of all documents on www.mstcecommerce.com/eprochome/rbi

2.6.2 **Part II /Financial Bid :**

- (i) **Currency of Bid:** Bid prices shall be quoted in Indian Rupees only. These prices should include all costs associated with the work including any out of pocket / mobilization expenses, tools, uniforms of worker, all other logistic as mentioned in the tender, all taxes **(inclusive of GST)**, charges, levies, cess, insurance, transportation, entry taxes, Labour, other Govt Taxes, Minimum wages of Central Government and EPF / ESI contribution, etc. **as applicable as per rules.**
- (ii) The price should be quoted strictly in line with the price schedule leaving no column blank whatsoever to avoid any ambiguity.
- (iii) The tenderer should ensure that all columns of the price schedule may be duly filled and no column is left blank. After opening of the Part II/Financial Bid, no clarifications whatsoever shall be entertained by the RBI.
- (iv) If any columns of the price schedule are found blank than the tender of the respective Tenderers shall be treated as non-responsive, and will be summarily rejected by the RBI and further EMD shall be forfeited. However, Bank may also take the review in this matter as per Tender Clause. If required.

2.6.3 It will be imperative on each tenderer to fully acquaint himself with all the local conditions and factors, which would have any effect on the performance of the contract and cost of the items. No request for the change of price or time schedule of delivery of items shall be entertained, on account of any local condition or factor once the offer is accepted by the Tenderers.

Period of Validity of Bids

Bids shall remain valid for acceptance by RBI for the period indicated in clause 1.2 (M) this period will be further mutually extended, if required.

2.7 **Earnest Money Deposit (EMD) / Bid security:**

- 2.8.1 EMD of Rs. 14,800/- by NEFT paid through NEFT/ Net banking only in our A/c No. 186003001, IFSC RBIS0KNPA01 to Reserve Bank of India, Kanpur by the successful bidder, immediately after receiving the work order.
- 2.8.2 No interest on Bid Security/EMD shall be paid.
- 2.8.3 **MSME registered firms are exempted from submission of EMD. However proof for MSME registration has to be submitted.**
- 2.8.4 The EMD of unsuccessful Bidders shall be discharged/returned by RBI after award of work to successful bidder.
- 2.8.5 **EMD of the Successful Bidder shall be returned to the Bidder after virtual completion of work, without interest.**

2.9 The EMD shall be forfeited in the following circumstances:

- (i) Made misleading or false representations in the forms, statements and attachments submitted, suppressed any material information, details of any legal proceedings pending in the court which might otherwise would have created any impact on the eligibility criteria; or
- (ii) Tenderer left blank the column of the Part II /Financial Bid or submitted multiple financial bids.
- (iii) if a Tenderer withdraws his Bid during the period of Bid Validity, or
- (iv) The Tenderer has been blacklisted by any government agency, PSU and the blacklisting is still in force.
- (v) In the case of the Successful Tenderer, if he fails to complete the work within the prescribed time limit.

Procedure for Submission of Bids

The tender will be two part e-tender.

2.10.1 Techno – Commercial Bid/Part I consist of following items

- (a) Part I/ Techno – Commercial Bid (all sections and annexures) **(Part I/Techno – Commercial bid and name of work)** Please note that prices should not be indicated in the Part I/ Techno – Commercial Bid. Techno-Commercial bid may be submitted on www.mstcecommerce.com/eprochome/rbi.
- (b) Documentary proof of Pre-qualification must be uploaded online on www.mstcecommerce.com/eprochome/rbi

2.10.2 Part II /Financial Bid

Part II /Financial Bid **“(Part II /Financial Bid and name of the work)”** may be submitted on www.mstcecommerce.com/eprochome/rbi

2.11 No conditional/optional quote shall be accepted.

2.12 Tenderers shall not be permitted to alter or modify their bids after receipt of Bids.

Those who have downloaded the tender is required to submit the eligibility criteria.

2.13 Receipt of E-Tenders

The e-tender bids will be accepted till the schedule time and date as referred to in **refer clause 1.2(E). The e-tenders received thereafter shall not be entertained in any circumstances.**

2.14 Opening of Part I

The Technical – Commercial bids will be opened on the scheduled time and date as referred to in **clause 1.2(F)** at Estate Department, RBI Kanpur. The Tenderers or their authorized representatives may be present, if they so desire.

2.15 Scrutiny of Part I

2.15.1 The Part I shall be evaluated as per the procedure indicated in special condition of contract.

2.15.2 After evaluation of the Part I, the short-listed Tenderers will be intimated by emails to all the e-Tenderers. The decision of the Bank on Part I shall be final and shall not be open for discussion.

2.16 Opening of Part II /Financial Bid

The Part II of the short-listed Tenderers will be opened later and such short-listed Tenderers

will be intimated about the date and time accordingly. The short-listed Tenderers or their authorized representatives may present, if they so desire.

2.17 Scrutiny of Part II

The Part II shall be evaluated as per the procedure indicated in special condition of contract. Accordingly, Lowest tenderer (L1) shall be declared.

2.18 Bank has Right to vary quantities at the time of placing Order/signing of Contract.

2.19 Bank's right to accept any Bid and to reject any or all Bids

Notwithstanding anything mentioned above, RBI reserves the right to accept or reject any Bid at any time prior to award of Contract without thereby incurring any liability to the affected Tenderer or Tenderers. The Bank shall not assign any reason for rejection of any or all Bids.

RBI reserves the right to cancel/annul the selection process, at any stage prior to the award of the Contract on account of the following:

- (a) In case no Bid is received.
- (b) Occurrence of any event due to which it is not possible to proceed with the selection process.
- (c) An evidence of a possible collaboration/mischief on part of Tenderers, manipulating the competition and transparency of the selection process, any other reason, which in the opinion of the Bank necessitates the cancellation of the selection process.
- (d) On occurrence of any such event, RBI shall notify all the Tenderers within 7 days or any reasonable time of such decision. RBI shall also promptly return the Bid Security submitted by the Tenderers within 15 days or any reasonable time of issue of such notice. RBI is not obligated to provide any reason or clarification to any tenderer on this account. Liability of the RBI under this clause is restricted to returning the Bid Security and no other reimbursements of costs/ expenses of any type shall be made by the Bank on this account.
- (e) The Bank further reserves the right to re-tender the process or get the work done by a Government agency or Quasi Government agency if the Bank is of the opinion that the bids received are not economically or otherwise feasible or not acceptable due to reasons in sub clauses (a) to (d) above.
- (f) The Bank discourages the stipulation of any additional conditions by the tenderer.

Place:

(Signature of the tenderer with stamp)

Date :

2.20 **Disputes:**

2.20.1 **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. 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 sole 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 presiding 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 the period specified under the Arbitration and Conciliation Act, 1996, from the date of entering upon 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. The arbitration proceedings including the fees of arbitral tribunal shall be governed by the provisions of Arbitration and Conciliation Act, 1996 and the rules made thereunder. The venue of arbitration shall be RBI, Kanpur.

This submission shall be deemed to be a submission to arbitration within the meaning of the 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 Bank and the Contractor hereby also agree that arbitration under this clause shall be a condition precedent to any right of action under the contract.

2.20.2 All disputes arising shall be subject to the exclusive jurisdiction of competent court at Kanpur.

2.20.3 The contractor shall submit a Bar Chart for completion of the work within the contractual completion period from the tenth day of letter of intent. Such chart shall include all activities like the date of supply of material at site, item wise completion of work etc., and obtain the approval of the Bank.

2.21 SEXUAL HARASSMENT OF WOMEN AT WORK PLACE

A) The Contractor /Agency shall be solely responsible for full compliance with the provisions of the “Sexual Harassment of the women at work place (Prevention, Prohibition and Redressal) Act, 2013”. In case of any sexual harassment against its employee within the premises of the Bank, the complaint will be filed before the internal complaints committee constituted by the contractor / Agency and the Contractor / Agency shall ensure appropriate action under the said Act in respect to the complaint.

B) Any complaint of sexual harassment from any aggrieved employee of the contractor against any employee of the Bank shall be taken cognizance of the Regional Complaints Committee constituted by the Bank,

C) The contractor shall be responsible for any monetary compensation that may need to be paid in case the incident involves the employees of the contractor, for instance any monetary relief to Bank’s employee, if sexual violence by the employee of the contractor is proved.

D) The contractor shall be responsible for educating its employees about prevention of sexual harassment at work place and related issues.

E) The contractor shall provide a complete and updated list of employees who are deployed within the Bank’s premises.

2.22 Non-Disclosure Clause

The contractor shall not disclose directly or indirectly any information, materials and details of the Bank's infrastructure/systems/equipments etc. which may come in 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 the 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.

Place:

(Signature of the tenderer with stamp)

Date :

Section III: Special Condition of the contract

3.1. Evaluation of Tender

3.1.1 Part I (Techno – Commercial Bid) :

RBI would examine and evaluate responsive Techno – Commercial Bids, as per the Bank's requirement. All the qualified Tenderers are liable for opening of Part II/ Financial Bid.

3.1.2 Part II (Financial Bid) :

- (a) Part II /Financial Bid will be evaluated on the basis of capital cost of the system and buy back cost. Lowest among the tenderers will be called L1 tenderer.
- (b) If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price shall be corrected accordingly, unless RBI feels that the tenderer has made a mistake in placing the decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.
- (c) If there is an error in a total price, which has been worked out through addition and /or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- (d) If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause 'b' and 'c' above.
- (e) In case of any item rate are not filled / found blank. Bank shall take highest quoted rates among the Tenderers for evaluation for such item rates. However, lowest quoted rates shall be payable to tenderer for such item, in case the tenderer is declared L1 tenderer.
- (f) If there is any arithmetical error in totaling of individual items, the correct total shall be computed by the Owner and the same shall govern.

3.2 Execution of agreement

On receipt of intimation from the Bank of the acceptance of his tender, the successful tenderer shall be bound to sign the formal contract within fourteen days thereof. The cost of necessary stamp paper (Rs.100) for execution of the agreement shall be borne by the tenderer/tenderer. The format of article of agreement is provided at Section VII.

3.3 Defects Liability Period(DLP)

The Defects Liability Period shall be of one year from the date of issue of taking over certificate. Tenderer shall replace/repair faulty goods / works free of cost during the DLP of one year.

The Tenderer shall, at its own risk and cost, make well, any defects, complete any left-over work as required by the Bank.

3.4 Completion Period

Time allowed for carrying out the work in **90 days**, shall be strictly observed by the Contractor and it shall be reckoned from the 10th day after written order to commence the work is issued.

Liquidated Damages for Delays

- 3.4.1 The work shall throughout the stipulated period of the contract be preceded with all the diligence and if the contractor fails to complete the work within the specified period, he shall be liable to pay liquidated damages as defined in "Appendix herein before referred to" of the contract at the rate @0.25% per week of the estimated cost put to tender subject to a maximum of 10% of the accepted tender amount and the Employer may deduct such damages from any money due to the Contractor.

3.5 **Payment Conditions:**

- (i) 60% of the quoted rate on the completion of erection and wiring and fixing all components.
- (ii) 35% of the quoted rates on completion of testing and handing over of entire system.
- (iii) Rest 5% of contract amount will be released after one year of the defect liability period (one year from date of virtual completion of the work).
- (iv) Each payment is liable to deduct GST/IT/ as per the state Law if applicable.

3.6 **Force Majeure:**

The Tenderer shall not be liable for forfeiture of its EMD, liquidated damages or termination for default, if the delay in performance or other failure to perform its obligations under the contract is a result of an event of Force Majeure. For purposes of the clause, "Force Majeure" means an event beyond the control of the Tenderer and not involving the Tenderer's fault or negligence and not foreseeable. Such events may include wars or revolutions, fires, floods, epidemics, quarantine restrictions, freight embargoes etc. The Reserve bank of India will decide whether delay or failure on the part of the tenderer was the result of an event beyond his control or not. The decision of the Reserve Bank of India in this regard should be final and binding on the supplier and will not be open to question before any court / forum in any proceedings.

3.7 **Termination for Default**

3.7.1 The Bank may without prejudice to any other remedy for breach of Contract, by Seven Days (07) days written notice of default sent to the Tenderer and upon the Tenderer's failure and neglect to propose and/or execute any corrective action to cure the default, terminate this Contract in whole or in part:

- (i) If the Tenderer fails to deliver any or all of the items within the time period(s) specified in the Contract; or
- (ii) If the Tenderer fails to perform any other obligation(s) under the Contract.

3.7.2 On termination of the Contract for default, the EMD/ Bank Guarantee of the Tenderer will be forfeited.

3.7.3 On termination of the Contract for default, action will be taken to black list the Tenderer.

3.7.4 Bank has right to go in court of law if such case is arrived.

3.7.5 **Termination for Insolvency:**

The Bank may at any time terminate the Contract by giving written notice to the Tenderer, without compensation to the Tenderer, if the Tenderer becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Bank.

3.8 **Termination of Contracts by the Tenderer**

If payment of the amount payable by the Employer / Bank under certificate shall be in arrears and unpaid for thirty days after notice in writing requiring payment of the amount as aforesaid shall have been given by the Tenderer/Tenderer to the Bank, or if the Bank interferes with or obstructs the issue of any such certificate, or if the Bank shall repudiate the Contract, or if the works be stopped for three months under the order of the Bank's Engineer or the Bank or by any injunction or other order of any Court of Law, then and in any of the said cases, the Tenderer shall be at liberty to determine the Contract by notice in writing to the Bank and he shall be entitled to recover from the Bank, payment for all works executed and for any loss he may sustain upon any plant or materials supplied or purchased or prepared for the purpose

of the Contract.

3.9 Insurance:

The contractor shall take all insurances at his cost to cover all kinds of risks till handing over of all 02 Nos. of flats in TNOQ and 02 Nos. of flats in CLOQ after completing all the electrical works to the Bank, in the joint names of the Bank, the Bank's name being the first and the contractor before commencement of work and it shall cover the following risks:

- Contractors all risk (CAR) insurance inclusive of Storage, erection testing and commissioning policy for the full contract value including fire risk.
- Workmen compensation policy for the employees of the contractor at site.
- Third party liability policy for a total of Rs.10 lakh and with a limit of Rs. 2.5 lakh per accident.

3.10 The contractor shall indemnify and keep indemnified the Bank against all losses and claims, damages or compensation for breach of any provision of the Payment of Wages Act, 1936 Minimum Wages Act, 1948, Contract Labour (Regulation and Abolition) Act, 1970 or any other labour law/statute in force in this regard.

EPF: The Contractor should ensure that he is registered with EPFO and he should abide with all the rules and regulations issued by EPFO.

"The quoted rate shall include the amount payable towards ESI, EPF, Bonus or any other compensation etc. payable under various labour laws. It is obligatory for the agency or contractor to obtain various registration / code number for meeting out various requirements and furnish the same to the Bank before execution of the agreements. This has to be strictly carried out by agency or contractor. The agency or contractor shall ensure payments of Employees' State Insurance (ESI) & Employees' Provident Fund (EPF) as applicable in respect of workmen/contract labours employed by him/her/ them and submit documentary evidence (i.e. payment receipt obtained from Employees' Provident Fund Organization (EPFO) and Employees' State Insurance Corporation (ESIC) portal while making payment) in respect of the same to the Bank, failing which the Bank shall deposit the same directly and adjust/deduct the amount from the dues payable to the agency or contractor along with levying penalty as per the terms and conditions of the contract. No extra payment over & above quoted rates shall be made to the agency or contractor on this account. The agency or contractor shall be responsible to comply with all statutory provisions including for the purpose of ESI and EPF and shall indemnify the Bank and shall keep indemnified for any contravention and non-compliance of labour laws including that of EPF and ESI."

3.11 All debris shall be disposed of by the contractor as per the rules and regulation of local authorities concerned beyond the property limits and the site shall be kept free of safety/ fire hazards.

3.12 The bill of quantities is only indicative. The Bank reserves the right to increase or decrease the quantities for any items or to delete any item during execution of work. **The Bidders /tenderers are advised to visit the site before quoting in the tender.**

3.13 Prices for extras etc. ascertainment of

The Contractor may, when authorized and shall, when directed, in writing by the Employer, add to, omit from or vary the works described in the specification, or included in the schedule of Quantities, but the contractor shall make no addition, omission or variation without such authorization or direction. A verbal authority or direction by the Bank's Engineer shall, if confirmed by them in writing within seven days, be deemed to have been given in writing.

(a) No claim for an extra shall be allowed unless it shall have been executed under provisions of clause above hereof with the concurrence of the Employer herein mentioned. Any such extra in herein referred to as authorized and shall be made in accordance with the following provisions.

(i) The net rates or prices in the original tender shall determine the valuation of the extra work where such extra work in similar character and executed under conditions as the work priced therein.

However, during actual execution of work if 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 the Architects of the project and with the concurrence of the employer, 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 overhead and profit. The rates for all such items of work, being current ones, will not be eligible for price adjustment due to increase 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 employer, the contractor shall not be entitled to any claim on this account."

(ii) Rates for all items, wherever possible should be derived out of the rates given in the priced Schedule of Quantities.

(b) The net prices of the original tender shall determine the value of items omitted provided if omissions vary the conditions under which any remaining items of works are carried out, the prices for the same shall be valued under sub-clause(c) hereof.

(c) Where the extra works are not of similar character and/or quoted under similar conditions as aforesaid or where the omissions vary the conditions under which any remaining items of works are carried out or if the amount of any omissions or additions relative the amount of the whole of the Contract works or to any part thereof shall be such that in the opinion of the Bank's engineer, the net rate or price contained in the priced Schedule of Quantities or tender or for any item of the works involves loss or expenses beyond that reasonably contemplated by the contractor or is by reason of such omission or addition rendered unreasonable or inapplicable, the Bank's Engineer shall fix such other rate or price as in the circumstances he shall think reasonable and proper, with the prior approval in writing of the Employer.

(d) Where extra work cannot be properly measured or valued, the Contractor shall be allowed day work prices as the net rates stated in the tender or the Priced Schedule or Quantities or, if not so stated, then in accordance with the local day work rates and wages for the district provided that in either case vouchers specifying the daily time (the workmen's names) and materials employed be delivered for verification to the Bank's Engineer at or before the end of the week following that in which the work has been executed.

3.14 **Measurement of Works:**

3.14.1 The Manager (Tech)/Assistant Manager (Tech)/Junior Engineer of Bank may from time to time intimate to the Contractor and the Employer that he requires the works to be measured, and the Contractor shall forthwith attend or send a qualified Agent to assist the Manager (Tech)/Assistant Manager (Tech)/Junior Engineer in taking such measurements and calculations and to furnish all particulars or to give all assistance required by any of them. Measurement will be made as per the written in the BOQ.

3.14.2 Should the Contractor not attend or neglect or omit to send such agent then the measurement taken by the Bank's Engineer or a person approved by him shall be taken to be correct measurement of the works. Such measurements shall be taken in accordance

with the Mode of Measurements detailed in the Specifications. The period of final measurement stated in the Appendix hereto.

3.14.3 All authorized extra works, omissions and all variations made with the prior approval in writing of Employer shall be included in such measurements.

3.15 **Materials and Workmanship to conform to description**

All materials and workmanship shall so far as procurable be of the respective kinds described in the Bill of Quantities and/or specifications /IE Act/IE rules and in accordance with the contract and if Employer required, the Contractor shall furnish all invoices, accounts, receipts and other vouchers to prove that the materials comply therewith. The Contractor shall at his own cost arrange for and/or carry out any test of any material.

Date:

Signature of Tenderer with stamp

Place:

Section IV

4. **Requirement of the Bank /Scope of the work:**
- 4.1 Electrical Renovation Works for 2 Nos of Grade 'A' officer flats at TNOQ and 2 Nos of Grade 'B' officer flats at CLOQ, RBI, Kanpur. The scope of the work involves supply installation testing and commissioning all electrical wiring, Distribution Board, telephone wiring, light fixtures etc.
- 4.2 **Conformity of IE Act, IE Rules and Standards**
- i All Electrical works shall be carried out in accordance with the provision of Indian Electricity Act, 2003 and Indian Electricity Rules, 1956 amended up to date (date of call of tender unless specified otherwise). All components shall conform to relevant Indian Standard Specifications, wherever existing. Materials with ISI certification mark shall be preferred. List of approved makes provided in **Section V**.
- ii All wires should be FRLS. Modular switch board should be double plate type and modular switches of approved make in all flats.
- iii Suitable heavy duty PVC conduit should be laid as per CPWD specifications for internal electrical works.
- iv **Switches and fixtures shall be approved before installation by the Bank Engineer.**
- v All cables in the DB shall be terminated through the proper copper lugs of suitable size.
- 4.3 The contractor shall carry out and complete the said work in every respect in accordance with this contract and with the directions of and to the satisfaction of the Bank's Engineer. The Bank's Engineer may in his absolute discretion and from time to time issue further drawings and/or written instructions, details, direction and explanations which are hereafter collectively referred to as "Bank's Engineer's instruction in regard to":
- a) The variations or modifications of the design, quality or works or the addition or omission or substitutions of any work.
- b) Any discrepancy in the in Schedule of Quantities and/ or specifications.
- c) The removal from the site of any materials brought thereon by the contractor and the substitution of any other material therefor.
- d) The removal and/or re-execution of any works executed by the contractor.
- e) The dismissal from the works of any persons employed thereupon.
- f) The opening up for inspections of any work covered up.
- g) The amending and making good of any defects.
- h) Permission of Shut down, if any is required, from the local electricity board.
- i) Depute one supervisor for looking after the work. The mobile number shall be communicated to Estate Department.
- j) Sign board "Men at Work" prominently display on site.
- k) I accept all the conditions mentioned in the tender.

Date:

Place:

Signature of Tenderer with stamp

Section V
Standard approved makes

Electrical Renovation Works for 4 Nos of Grade 'A' officer flats at TNOQ Officer's Quarters, Kanpur.

DESCRIPTION OF ITEMS	ITEM MAKE
Cables and Wires (FRLS)	Polycab, CCI(Cable corporation of India), Gloster, Finolex, KEI, RR Cabel
Glands/ Lugs etc	Dowells, Jainsons , Comet
Modular Switches, sockets (Telephone, RJ 11)	Anchor(Panasonic) Roma, Cabetree Athena, Legrand Mylinc, Schneider Zencelo, SSK signature/Grand
PVC heavy duty Conduit	Diplast/AKG/BEC/NIC
Light fitting LED	Philips, GE, Wipro, Crompton, Havells, Jaquar
Exhaust Fans	Usha/ Havells/ Bajaj, Crompton
Telephone cable	Polycab, finolex, Delton
Double door DB and Metra plug socket for AC point	Legrand, Schneider, L&T
MCB	Legrand, Schneider, L&T
25 liter geyser ABS body	AO smith, Crompton, Racold, Jaquar
6 liter geyser ABS body	AO smith, Crompton, Racold, Jaquar
1200mm sweep ceiling fan	Usha/ Havells/ Bajaj, Crompton, Orient, Khaitan,
225 mm sweep exhaust fan	Usha/ Havells/ Bajaj, Crompton, Orient
Wall bracket light fitting	Philips, GE, Wipro, Crompton, Havells or any other brand approved by Bank's Engineer
400mm heavy duty wall fan	Usha/ Havells/ Bajaj, Crompton, orient

Testing

The entire installation shall be tested for:

- a) Insulation resistance, b) Earth continuity c) Polarity of single pole switches.

Place:

Date :

Name & Signature of the contractor with Address/Stamp

Section VI

FORMAT FOR ARTICLES OF AGREEMENT

(On the Rs.100/- stamp paper)

ARTICLES OF AGREEMENT made the _____ day of _____ between the Reserve Bank of India, having its Central Office at Mumbai (hereinafter called "the Employer") of the one part and _____ (hereinafter called "the Bidder") on the other part.

WHEREAS the Employer is desirous of _____ and as per Request for Proposal.

AND WHEREAS the Bidder has agreed to execute upon the subject work to the conditions set forth herein and to the conditions set forth in the special conditions of the contract and in the schedule of quantities and conditions of Contract as modified and finally accepted by both the parties (all of which are collectively hereinafter referred to as "the said Conditions") the works shown upon the said requirement of the Bank and/or described in the said Specifications and included in the Schedule of quantities at the respective rates therein set forth, amounting to the sum as therein arrived at or such other sum as shall become payable there under (hereinafter referred to as "the said Contract 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 Bidder shall, upon and subject to the said conditions, execute and complete the work shown and described in the said specifications and the schedule of quantities.
- 2 The Employer shall pay the Bidder the said Contract amount or such other sum as shall become payable at the times and in the manner specified in the said conditions
- 3 The said Conditions and Appendix thereto shall be read and construed as forming part of this agreement and the parties hereto shall respectively abide by, submit themselves to the said conditions and perform the agreements on their part respectively in the said conditions contained.
- 4 The specification, agreement and documents mentioned herein shall form the basis of this Contract.
- 5 This Contract is deemed to be -
"Electrical Renovation Works for 2 Nos of Grade 'A' officer flats at TNOQ and 2 Nos of Grade 'B' officer flats at CLOQ, RBI , Kanpur."
- 6 The Bidder shall afford every reasonable facility for carrying out of all works relating to civil works, electrical installations, fittings and other ancillary works in the manner laid down in the said conditions, 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 drawings and nature of the work by adding to or omitting any items of work or having portions of the same carried out at any time during the currency of Contract, without prejudice to this Contract.
- 8 Time shall be considered as the important factor of this Contract and the Bidder hereby agrees to commence the work from the 10th day of issue of work order/letter of acceptance as provided for in the said conditions and to complete the entire work within 90 days from 10th day of issue of work order subject nevertheless to the provisions for the extension of time.

- 9 All payments by the Employer under this Contract will be made only at Reserve Bank of India, _____
- 10 All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen in _____ and only courts in _____ shall have jurisdiction to determine the same.
- 11 The several parts of this Contract have been read by the Bidder and fully understood by the Bidder.

If the Bidder is a partnership or an individual
 IN WITNESS WHEREOF the Employer and the Bidder have set their respective hands to these presents and two duplicates hereof the day and year first herein above written.

If the Bidder is a company
 IN WITNESS WHEREOF the Employer has set its hands to these presents through its duly authorized official and the Bidder has caused its common seal to be affixed hereunto and the said two duplicates hereof to be executed on its behalf, the day and year first hereinabove written.

Signature Clause :

SIGNED AND DELIVERED by the hand of Shri _____ in the presence of
 (1) _____ (Name & Address)
 (2) _____ -(Name & Address)

Witness

SIGNED AND DELIVERED by the Shri _____ in the presence of
 (1) _____ (Name & Address)
 (2) _____ -(Name & Address)

If the party is a partnership firm or individual

Witness

THE COMMON SEAL OF _____ was hereunto affixed pursuant to the resolutions passed by its Board of Directors at the meeting held on _____ in the presence of-
 (1) _____
 (2) _____

If the Bidder signs under common seal the signature presence of - clause should tally with the sealing clause in the articles of association

Directors who have signed these presents in token thereof in the presence of-

(1) _____
 (2) _____

SIGNED AND DELIVERED BY the Bidder by the hand of Shri _____ and duly constituted attorney.

If the Contract is signed by the hand of power of attorney, Whether a company or an individual

Place:

Signature of tendered & their seal.

Date:

Section VII – UNPRICED BILL OF QUANTITY

E- Tender for Electrical Renovation Works for 2 Nos of Grade ‘A ‘officer flats at TNOQ and 2 Nos of Grade ‘B ‘officer flats at CLOQ, RBI , Kanpur.

S. No.	Description	Qty for 4 flats (2 Grade A flats in TNOQ and 2 Grade B flats in CLOQ)		Unit																																				
1	Supply, installation, testing and commissioning wiring for light, ceiling fan, exhaust fan, call bell point using 3 X 1.5 sq. mm. 1100 Volt grade insulation multi-stranded copper conductor PVC FRLS insulated wire, in suitable dia. ISI mark heavy duty PVC conduit with required accessories like Bends, Tees, Junction boxes etc., in partly concealed/ partly surface manner (as the case may be) and making it good with cement plaster 1:3 of suitable thickness, merging with adjoining area. The surface shall be finished by skilled persons for getting a smooth and merging surface. Rate shall include for provision of modular type switches in a concealed factory fabricated GI modular box of required size mounting plate fixed on respective approved company make switch boxes concealed in wall and plate ceiling rose/ connector/angle holder in junction box. Necessary circuit wiring for above items rate shall also included from DB to switch board with(3X 2.5) sq. mm. sq. mm copper conductor PVC FRLS insulated wire. Final connections also shall be made with flexible wires (of suitable rating) etc. Load on each circuit shall not be more than 800Watts.																																							
	Note:																																							
	Wall chasing/cutting for concealing pipes etc. shall be done using cutting machine only.																																							
1.1	<p>Wiring as above at item 1 but for one light/exhaust/ ceiling fan point/Calling bell point controlled by one 6 Amp. Modular type switch housed in metal box and modular plate complete for one light/exhaust/ ceiling fan point/Calling bell point as directed.</p> <table border="1" data-bbox="279 1579 1061 2074"> <thead> <tr> <th data-bbox="279 1579 614 1624">Location</th> <th colspan="2" data-bbox="614 1579 1061 1624">No. of points</th> </tr> <tr> <td data-bbox="279 1624 614 1668"></td> <th data-bbox="614 1624 774 1668">Grade A</th> <th data-bbox="774 1624 1061 1668">Grade B</th> </tr> </thead> <tbody> <tr> <td data-bbox="279 1668 614 1713">Balcony</td> <td data-bbox="614 1668 774 1713">1</td> <td data-bbox="774 1668 1061 1713">1</td> </tr> <tr> <td data-bbox="279 1713 614 1758">Kitchen</td> <td data-bbox="614 1713 774 1758">2</td> <td data-bbox="774 1713 1061 1758">2</td> </tr> <tr> <td data-bbox="279 1758 614 1803">Hall</td> <td data-bbox="614 1758 774 1803">8</td> <td data-bbox="774 1758 1061 1803">7</td> </tr> <tr> <td data-bbox="279 1803 614 1848">Wash area</td> <td data-bbox="614 1803 774 1848">2</td> <td data-bbox="774 1803 1061 1848">2</td> </tr> <tr> <td data-bbox="279 1848 614 1892">Toilet</td> <td data-bbox="614 1848 774 1892">2</td> <td data-bbox="774 1848 1061 1892">2</td> </tr> <tr> <td data-bbox="279 1892 614 1937">Bath room 1</td> <td data-bbox="614 1892 774 1937">2</td> <td data-bbox="774 1892 1061 1937">2</td> </tr> <tr> <td data-bbox="279 1937 614 1982">Bath room 2</td> <td data-bbox="614 1937 774 1982">0</td> <td data-bbox="774 1937 1061 1982">3</td> </tr> <tr> <td data-bbox="279 1982 614 2027">Bed room 1</td> <td data-bbox="614 1982 774 2027">3</td> <td data-bbox="774 1982 1061 2027">3</td> </tr> <tr> <td data-bbox="279 2027 614 2074">Bed room 2</td> <td data-bbox="614 2027 774 2074">3</td> <td data-bbox="774 2027 1061 2074">3</td> </tr> <tr> <td data-bbox="279 2074 614 2119">Calling bell</td> <td data-bbox="614 2074 774 2119">1</td> <td data-bbox="774 2074 1061 2119">1</td> </tr> </tbody> </table>	Location	No. of points			Grade A	Grade B	Balcony	1	1	Kitchen	2	2	Hall	8	7	Wash area	2	2	Toilet	2	2	Bath room 1	2	2	Bath room 2	0	3	Bed room 1	3	3	Bed room 2	3	3	Calling bell	1	1	24nos X2 +26x2=100	100	Nos.
Location	No. of points																																							
	Grade A	Grade B																																						
Balcony	1	1																																						
Kitchen	2	2																																						
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Wash area	2	2																																						
Toilet	2	2																																						
Bath room 1	2	2																																						
Bath room 2	0	3																																						
Bed room 1	3	3																																						
Bed room 2	3	3																																						
Calling bell	1	1																																						

		Total in a flat =	24	26	
1.2	Supply, installation, testing and commissioning (SITC) of Ding- Dong call bell with connections and with PVC box all accessories as per site requirement as complete directed by Bank's Engineer.	Location	No. of points		
			Grade A	Grade B	
		Hall	1	1	
			-----	-----	
		Total in a flat =	1	1	
					1nos X2 + 1nos X2 =4
					4
					Nos.
1.3	SITC of independent 6 AMP modular socket controlled by 6 AMP modular switch housed in metal box and modular plate of suitable size wired using 3x2.5 Sq.m.m. PVC flexible copper FRLS wire laid through recessed PVC heavy duty conduit pipe complete all accessories as per site requirement on wall as directed By Bank's Engineer. (Maximum 2 nos. of independent sockets looped in one circuit)	Location	No. of points		
			Grade A	Grade B	
		Kitchen	2	3	
		Bath room 2	0	1	
			-----	-----	
		Total in a flat =	2	4	
					2 nos X2 + 4 nos X2 =12
					12
					Nos.
1.4	6AMP point on Board -SITC of 6 AMP modular socket controlled by 6 AMP modular switch housed in GI box and modular plate of suitable size wired using 3x2.5 Sq.m.m. in Light/Fan switch board .	Location	No. of points		
			Grade A	Grade B	
		Kitchen	1	1	
		Hall	2	1	
		Wash area	1	1	
		Bed room 1	1	1	
		Bed room 2	1	1	
			-----	-----	
		Total in a flat =	6	5	
					6nos X2 + 5nos X2 =22
					22
					Nos.
1.5	SITC of metal clad sockets and 3 pin metal top controlled by 16 AMP SP MCB in metal box (AC box) suitable size wired using 3x2.5 Sq.m.m. PVC flexible copper FRLS wire, directly from the DB, laid through recessed PVC heavy duty conduit pipe complete all accessories as per site requirement on wall as directed By Bank's Engineer. (Primary point).	Location	No. of points		
			Grade A	Grade B	
		Bed room 1	1	1	
					3nos X2 + 3nos X2 =12
					12
					Nos.

	Bed room 2	1	1			
	Hall	1	1			
		-----	-----			
	Total point in a flat =	3	3			
1.6	SITC of independent 16 AMP modular socket controlled by 16 AMP modular switch housed in GI box and modular plate of suitable size wired from primary point in item 1.5 using 3x2.5 Sq.m.m. PVC flexible copper FRLS wire laid through recessed PVC heavy duty conduit pipe looped from AC point (item no. 1.5) complete all accessories as per site requirement on wall as directed By Bank's Engineer			3nos X2 + 3nos X2 =12	12	Nos.
	Location	No. of points				
		Grade A	Grade B			
	Bed room 1	1	1			
	Bed room 2	1	1			
	Hall	1	1			
		-----	-----			
	Total point in a flat =	3	3			
1.7	SITC of independent 16 AMP modular socket controlled by 16 AMP modular switch housed in GI box and modular plate of suitable size using 3x2.5 Sq.m.m. PVC flexible copper FRLS wire laid through recessed PVC heavy duty conduit pipe complete all accessories as per site requirement on wall as directed By Bank's Engineer) (directly from the DB)			3nos X2+4nos X2= 14	14	Nos.
	Location	No. of points				
		Grade A	Grade B			
	Wash area	1	1			
	Bath room 1	1	1			
	Bath room 2	0	1			
	Kitchen	1	1			
		-----	-----			
	Total points in a flat =	3	4			
1.8	SITC of independent 16 AMP modular socket controlled by 16 AMP modular switch housed in GI box and modular plate of suitable size using 3x2.5 Sq.m.m. PVC flexible copper FRLS wire laid through recessed PVC heavy duty conduit pipe complete all accessories as per site requirement on wall as directed By Bank's Engineer) (maximum 2 no.s of such points in one circuit drawn from DB)			2nos X2+2nos = 8	8	Nos.
	Location	No. of points				
		Grade A	Grade B			
	Kitchen	2	2			
		-----	-----			
	Total points in a flat =	2	2			
1.9	Supply and fixing of 2 module 0-4 step electronic regulators of minimum 100 watst for ceiling fans on the existing switch boards.			4nos X2+4nos X2= 16	16	Nos.
	Location	No. of points				

		Grade A	Grade B			
	Hall	2	2			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	-----			
	Total in a flat =	4	4			
1.10	Supply & Providing wiring for TV cable point with wiring, for hall and two bedrooms independently with RG-6 co-axial cable in suitable dia PVC heavy duty conduit as described in item 1.0. The rate shall include for providing modular TV sockets with respective make, required size mounting plate fixed on metal box concealed in wall, termination of the TV cable at both ends. (Each cable shall be laid up to the terrace of respective block, and loose cable of minimum 5 mtr length shall be rolled and tagged properly as directed by Bank's engineer.) Rate quoted shall be inclusive of charges for scaffolding (if required) for laying TV cables up to the terrace.			3nos X2+ 3nos X2 =12	12	Nos.
	Location	No. of points				
		Grade A	Grade B			
	Hall	1	1			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	----			
	Total in a flat =	3	3			
1.11	Supply & Providing wiring for telephone point by providing a junction box at the entrance/rear side of the flat, and connecting to the incoming intercom cable with two pair 0.5 mm. dia copper conductor PVC insulated PVC sheathed telephone cable in suitable dia PVC heavy duty conduit as described in item 1.0. Rate shall include for providing of 1 nos of telephone RJ-11 jacks with respective make required size mounting plate fixed in metal box concealed in wall, termination of the telephone wire at both ends.			1nos X2+ 1nos X2=4	4	Nos.
	Location	No. of points				
		Grade A	Grade B			
	Hall	1	1			
		----	----			
	Total in a flat =	1	1			

1.12	Supply & Providing wiring for telephone point by looping from the primary telephone point at 1.11 with two pair 0.5 mm. dia copper conductor PVC insulated PVC sheathed telephone cable in suitable dia PVC heavy duty conduit as described in item 1.0. Rate shall include for providing of 1 nos of telephone RJ-11 jacks with respective make required size mounting plate fixed M.S. box concealed in wall, termination of the telephone wire at both ends	2nos X2 + 2nos X2 =8	8	Nos.																		
<table border="1"> <thead> <tr> <th data-bbox="279 607 582 651">Location</th> <th colspan="2" data-bbox="582 607 1061 651">No. of points</th> </tr> <tr> <td></td> <th data-bbox="582 651 742 696">Grade A</th> <th data-bbox="742 651 1061 696">Grade B</th> </tr> </thead> <tbody> <tr> <td data-bbox="279 696 582 730">Bed room 1</td> <td data-bbox="582 696 742 730">1</td> <td data-bbox="742 696 1061 730">1</td> </tr> <tr> <td data-bbox="279 730 582 763">Bed room 2</td> <td data-bbox="582 730 742 763">1</td> <td data-bbox="742 730 1061 763">1</td> </tr> <tr> <td data-bbox="279 763 582 797">---</td> <td data-bbox="582 763 742 797">---</td> <td data-bbox="742 763 1061 797">---</td> </tr> <tr> <td data-bbox="279 797 582 831">Total in a flat =</td> <td data-bbox="582 797 742 831">2</td> <td data-bbox="742 797 1061 831">2</td> </tr> </tbody> </table>		Location	No. of points			Grade A	Grade B	Bed room 1	1	1	Bed room 2	1	1	---	---	---	Total in a flat =	2	2			
Location	No. of points																					
	Grade A	Grade B																				
Bed room 1	1	1																				
Bed room 2	1	1																				
---	---	---																				
Total in a flat =	2	2																				
1.13	<p data-bbox="279 884 1061 1115">Supply, installation, testing and commissioning of three phase 6 way MCB DB, metal double door factory fabricated, IP 43 protection in concealed manner complete with loop connections, earthing Etc. comprising of following MCBs complete as directed.</p> <p data-bbox="279 1115 1061 1149">40 Amps TPN C-Curve MCB as incomer</p> <p data-bbox="279 1149 1061 1182">40 A RCCB FP with 30 mA sensitivity</p> <p data-bbox="279 1182 1061 1216">20A SP C Curve MCB – 3 nos.</p> <p data-bbox="279 1216 1061 1249">16A SP C Curve MCB – 4 nos.</p> <p data-bbox="279 1249 1061 1283">10A SP C Curve MCB – 8 nos.</p> <p data-bbox="279 1283 1061 1473">(Blank Plate should be provided wherever required to avoid gaps) Blank Plate should be provided wherever required to avoid gaps)</p> <table border="1" data-bbox="279 1473 1061 1686"> <thead> <tr> <th data-bbox="279 1473 582 1507">Location</th> <th colspan="2" data-bbox="582 1473 1061 1507">No. of DBs</th> </tr> <tr> <td></td> <th data-bbox="582 1507 742 1552">Grade A</th> <th data-bbox="742 1507 1061 1552">Grade B</th> </tr> </thead> <tbody> <tr> <td data-bbox="279 1552 582 1585">Hall</td> <td data-bbox="582 1552 742 1585">1</td> <td data-bbox="742 1552 1061 1585">1</td> </tr> <tr> <td data-bbox="279 1585 582 1619">-----</td> <td data-bbox="582 1585 742 1619">-----</td> <td data-bbox="742 1585 1061 1619">-----</td> </tr> <tr> <td data-bbox="279 1619 582 1653">Total in a flat =</td> <td data-bbox="582 1619 742 1653">1</td> <td data-bbox="742 1619 1061 1653">1</td> </tr> </tbody> </table>	Location	No. of DBs			Grade A	Grade B	Hall	1	1	-----	-----	-----	Total in a flat =	1	1	1nos X2+1nos X2=4	4	Nos.			
Location	No. of DBs																					
	Grade A	Grade B																				
Hall	1	1																				
-----	-----	-----																				
Total in a flat =	1	1																				
1.14	<p data-bbox="279 1686 1061 2033">Wiring with 3x2.5 sq.mm FRLS PVC insulated flexible copper wire in heavy duty PVC conduit and supply, fixing, testing and commissioning of 2 No.s of 6 amp independent modular socket controlled by 2 No.s of 6 amp independent modular switch fixed on modular plate and concealed metal box etc. (Maximum 2 no.s of such points in one circuit from nearest light /fan control circuit board)</p> <table border="1" data-bbox="279 2033 1061 2065"> <thead> <tr> <th data-bbox="279 2033 582 2065">Location</th> <th colspan="2" data-bbox="582 2033 1061 2065">No. of points</th> </tr> </thead> <tbody> <tr> <td data-bbox="279 2065 582 2065"></td> <td data-bbox="582 2065 742 2065"></td> <td data-bbox="742 2065 1061 2065"></td> </tr> </tbody> </table>	Location	No. of points					5nos X2 + 6nos X2 =22	22	Nos.												
Location	No. of points																					

		Grade A	Grade B			
	Balcony	1	1			
	Kitchen	1	1			
	Hall	1	2			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	-----			
	Total in a flat =	5	6			
2	Supply and Installation of Fixtures					
2.1	Supply, Assembly, installation, testing and commissioning of Fancy/bracket fittings with 9 watts LED bulb using required hardware with required copper conductor flexible wire as approved by Banks engineer.					
	Location	No. of LED bulbs		6nos X2 + 4nos X2 =20	20	Nos.
		Grade A	Grade B			
	Hall	4	2			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	-----			
	Total in a flat =	6	4			
2.2	Supply, Assembly, installation, testing and commissioning of 1200mm white/ivory colour high speed Ceiling fans with required copper conductor flexible wire and new fan rods.					
	Location	No. of fans		4 nos X2 + 4 nos X2 =16	16	Nos.
		Grade A	Grade B			
	Hall	2	2			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	-----			
	Total in a flat =	4	4			
2.3	Supply, Assembly, installation, testing and commissioning of 9 inch light duty metal body exhaust fans in bathroom / toilet by providing minimum 8mm ply wood with suitable diameter hole fixed on frame of window with necessary hardware's like screws etc.					
	Location	No. of exhaust fan		2nos X2+ 3nos X2 =10	10	Nos.
		Grade A	Grade B			
	Toilet	1	1			
	Bath room 1	1	1			
	Bath room 2	0	1			
	Total in a flat =	2	3			

2.4	Supply, Installation of 4 feet LED fittings including connection with flexible wire.			5nos X2 + 5nos X2 =20	20	Nos.
	Location	No. of 4 feet fitting				
		Grade A	Grade B			
	Kitchen	1	1			
	Hall	2	2			
	Bed room 1	1	1			
	Bed room 2	1	1			
		-----	----			
	Total in a flat =	5	5			
2.5	Supply, Installation of 2 feet LED fittings including connection with flexible wire.			1nos X2 + 3nos X2 =8	8	Nos.
	Location	No. of 2 feet fitting				
		Grade A	Grade B			
	Wash area	1	2			
	Bathroom 2	0	1			
		---	----			
	Total in a flat =	1	3			
2.6	Supply, Installation, testing and commissioning of 5 star rated, 25 Ltr and 2 KW Vertical type Geysers with ABS body of approved make by using anchor fastener, providing electrical connection and plumbing connection with steel braided hose and commissioning of geysers.			1nos X2 + 2nos X2 =6	6	Nos.
	Location	No. of 25 Ltr Geyser				
		Grade A	Grade B			
	Bath room 1	1	1			
	Bath room 2	0	1			
		-----	----			
	Total in a flat =	1	2			
2.7	Supply, Installation, testing and commissioning of 5 star rated, 6 Ltr and 2 KW Vertical type Geysers with ABS body of approved make by using anchor fastener, providing electrical connection and plumbing connection with steel braided hose and commissioning of geysers.			1 nos X2 + 1 nos X2 =4	4	Nos.
	Location	No. of 6 Ltr. Geyser				
		Grade A	Grade B			
	Kitchen	1	1			
	Total in a flat =	1	1			
2.8	SITC of 9 watts LED bulb with modular angle holder and back plate			4 nos X2 + 5 nos X2 =18	18	Nos.
	Location	No. of 9W Led bulb				
		Grade A	Grade B			
	Kitchen	1	1			
	Bath room 1	1	1			
	Bath room 2	0	1			
	Balcony	1	1			

	Toilet	1	1			
		----	---			
	Total in a flat =	4	5			
2.9	Supply and Installation of company fabricated plastic body wall fan 400mm sweep, pvc good quality PVC blade, and inbuilt regulator.			1 nos X2 + 1 nos X2 =4	4	Nos.
	Location	No. of wall fan				
		Grade A	Grade B			
	Kitchen	1	1			
		-----	-----			
	Total in a flat =	1	1			
3	Submain wiring: Sub main wiring: Supply & laying of 4C X 10 Sqmm Copper armoured cables 1100 V grade along with 2 runs of 12 guage bare GI wire with all accessories partly over wall/surface and partly in concealed manner/false ceiling with all necessary accessories like saddle, glands, lugs, cable termination etc from meter four pole MCB to flat DB etc complete as directed by Banks Engineer. For 4 nos of flats.			70	70	Mtrs
4	Wiring for individual Inverter light point in PVC conduit pipe with accessories in concealed / surface manner with control wire 1.5 sq.mm. (White Colour/Grey) PVC stranded copper wire from balcony plug point to all light Switch board with accessories complete all as directed by Bank's Engineer.			1nos X4 flat=4	4	Set
5	DG Set point- Supply and laying of (3x1.5 SQMM) FRLS copper wire) through heavy duty PVC conduit from the nearest DG set supply available by providing DP MCB enclosure with Maximum 2 Amps DP MCB to drawing room and supply and installation, testing and commissioning of auto changeover with necessary wirings and to DG light/fan point switch box in drawing room etc complete as directed by Banks Engineer.			1nos X4 flat=4	4	sets
	Total value of all items of work					
	Grand total (A)					
6	Dismantling and buy back of old wiring, light fittings, DB (except Fans, Geyser and water purifier) from flats to be renovated including GST. (B)			1	1	Lum psum
	Total = A-B					

Date:

Place:

Signature of tendered & their seal.