



**Reserve Bank of India  
Estate Department  
Lucknow**

**Notice Inviting Tender (NIT)  
(Only through e-Tendering portal)**

**Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (Bullion) lift at Reserve Bank of India, Lucknow**

Reserve Bank of India invites E-Tender for Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (Bullion) lift at Reserve Bank of India, Lucknow. The tendering would be done through the e-Tendering portal of MSTC Ltd (<https://www.mstcecommerce.com/eprocn>). 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:

E- Tender No.	RBI/Lucknow Regional Office/Estate/16/25-26/ET/276
Mode of Tender	e-Procurement System (Online Part I - Technical Bid & Part II - Price Bid through <a href="https://www.mstcecommerce.com/eprocn">www.mstcecommerce.com/eprocn</a> )
Estimated Cost	₹29,00,000.00 (Rupees Twenty Nine Lakh only)
Earnest Money Deposit (EMD) through NEFT and intimate/ forward the transaction details UTR number to <a href="mailto:edlucknow@rbi.org.in">edlucknow@rbi.org.in</a> and upload on <a href="https://www.mstcecommerce.com/eprocn">www.mstcecommerce.com/eprocn</a>	₹58,000.00 (Rupees Fifty Eight Thousand only) in the form of EMD IN FAVOR OF Reserve Bank of India, Lucknow to be delivered through the NEFT on given details:  <b>Account Details:-</b> <b>Beneficiary Account Number:-186003001</b> <b>Beneficiary IFSC:- RBIS0LKPA01</b>
Date from which Notice Inviting Tender (NIT) will be available to parties to download from MSTC Website	1500 Hrs of July 18, 2025
Date of Starting of e-Tender for submission of online Techno-Commercial Bid and price Bid	1500 Hrs of July 18, 2025
Date of closing of online e-tender for submission of techno-commercial bid & price bid	1400 Hrs of August 08, 2025
Pre-Bid Meeting	Offline at 11:00 AM on July 30, 2025 at Estate Department, RBI, Lucknow
Last Date of Submission of EMD	1400 Hrs of August 08, 2025
Date and Time of Opening of Part-I (Techno-Commercial Bid)	1500 Hrs of August 08, 2025

Date & Time of Opening of Part-II (Price Bid)	Date and Time of opening of Part-II will be informed to the eligible tenderers separately.
Transaction Fees	Payment of Transaction fee through MSTC payment gateway /NEFT/RTGS in favour of MSTC LIMITED

Intending tenderers shall pay as earnest money a sum of ₹58,000.00 by way of NEFT to Reserve Bank of India, Lucknow.

Applicants intending to apply will have to satisfy the Bank by furnishing documentary evidence in support of their possessing required eligibility (mentioned in the tender document- Part-I) 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/MSTC Website as given above and will not be published in the newspaper.

**Regional Director  
Reserve Bank of India  
Lucknow**



**Reserve Bank of India**  
**Estate Department, Lucknow**

**E-Tender**  
**for**

**E-tender: Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow.**

**Part I**

**Name of Tenderer** \_\_\_\_\_

**Address** \_\_\_\_\_

Date of Pre Bid Meeting (offline)	July 30, 2025 at 11:00 Hrs.
Due date of submission of tender:	Aug 08, 2025 up to 1400 hrs
Due date of opening of Part I of the Tender:	Aug 08, 2025 at 1500 hrs
Venue:	3 <sup>rd</sup> Floor, Estate Department Reserve Bank of India, Lucknow-226010

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### **Schedule of Tender**

i.	e-Tender no	<b>RBI/Lucknow Regional Office/Estate/16/25-26/ET/276</b>
ii.	Mode of Tender	e-Procurement System  (Online Part I –Pre qualification criteria and Techno-Commercial Bid and  Part II - Price Bid through <a href="http://www.mstcecommerce.com/eprochome/rbi">www.mstcecommerce.com/eprochome/rbi</a> )
iii.	Tender Value	Estimated Capital cost- Rs 29,00,000/-
iv.	Date of NIT available to parties to download	03:00 P.M of JUL 18, 2025 onwards
v.	Earnest Money Deposit	<b>₹58,000/-</b> from each bidder to be deposited to Bank's account details for NEFT transactions are as under:  <b>Beneficiary Name: RBI Lucknow</b>  <b>Beneficiary A/c No: 186003001</b>  <b>IFSC: RBIS0LKPA01 (0=zero)</b>  <b>Kindly mention your name/ company name in the NEFT Transaction remarks.</b>  <b>The intended bidders are also advised to upload / send the proof (scanned copy) of remittance of EMD with transaction number to the following e-mail ID:</b>  (a) <a href="mailto:edlucknow@rbi.org.in">edlucknow@rbi.org.in</a>
vi.	Pre Bid Meeting	1100 Hrs on July 30, 2025 at Estate Department Reserve Bank of India, Lucknow.
vii.	Date of Starting of e-Tender for submission of online Techno-Commercial Bid and price Bid at	1500 Hrs of July 18, 2025 onwards

	<a href="http://www.mstcecommerce.com/eprochome/rbj">www.mstcecommerce.com/eprochome/rbj</a>	
viii.	Date of closing of online e-tender for submission of Techno-Commercial Bid & Price Bid.	1400 Hrs of August 08, 2025
ix.	Date & time of opening of Tender Part I	1500 Hrs of August 08, 2025
x.	Transaction Fee	Payment of Transaction fee as mentioned in the MSTC portal through MSTC payment gateway /NEFT/RTGS in favour of MSTC LIMITED

### **Important Instructions Regarding E-tender**

This is an e-procurement event of RBI. The e-procurement Service Provider/Contractor is the MSTC Limited.

You are requested to read and understand the Notice Inviting Tender and subsequent corrigenda if any, before submitting your online tender.

#### **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 Techno-Commercial Bid as well as Price Bid over the internet will be done. The Vendor should possess Class III signing and encryption type digital certificate. Vendors are to make their own arrangement for bidding from a P.C. connected with Internet. RBI is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature).

**SPECIAL NOTE: THE PRICE BID AND THE COMMERCIAL BID HAS TO BE SUBMITTED ON-LINE ONLY AT [www.mstcecommerce.com/eprocn/](http://www.mstcecommerce.com/eprocn/) (Version 3)**

1) Vendors are required to register themselves online with

[www.mstcecommerce.com/eprocn](http://www.mstcecommerce.com/eprocn)

Register as Vendor -- Filling up details and creating own user id and password Submit. For further details, go to Download Guide / Video / Registration

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 MSTC/ RBI, (before the scheduled time of the e- tender).

#### **Contact details:**

##### **a) Contact person (MSTC) For Vendors:**

HO Central Help Desk: (For vendors)

1. Mr Vijoyant Narayan Singh, Executive, 09909080178.
2. Mr Rohit Kr Singh, Assistant Manager, 0522-4244702.
3. Mr Nitin Anand, Manager, 0522-4240445.

[helpdesk@mstcindia.in](mailto:helpdesk@mstcindia.in) (Please mention "HO Helpdesk" as subject while sending emails)

Availability

9:30 AM to 5:00 PM on all working days for all Technical issues e-Tenders, System settings etc.

**b) Contact person (MSTC)**

Please visit [www.mstcindia.co.in/content/Contact.aspx](http://www.mstcindia.co.in/content/Contact.aspx) and update your Regional Office accordingly.

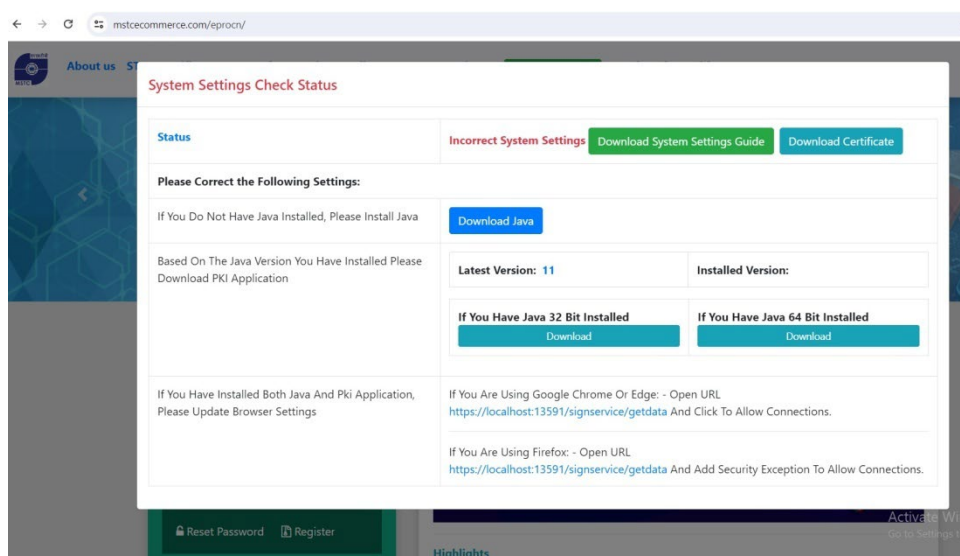
**c) Contact person at RBI (RO/TE)**

- Shubham Pandey (Asst Manager): 9452770349; ([shubhampandey@rbi.org.in](mailto:shubhampandey@rbi.org.in))
- Himanshu Bhatt (AM, Elect.) 9568358974, ([himanshub@rbi.org.in](mailto:himanshub@rbi.org.in)).
- Imran Ali (JE-Electrical): 9388883425 ([Imranali@rbi.org.in](mailto:Imranali@rbi.org.in)).

Guide.

**1 System Requirement:**

For details, vendor may refer to the **DOWNLOAD SYSTEM SETTING GUIDE** available <https://www.mstcecommerce.com/eprocn/>



**2 Special Note towards Transaction fee:** The vendors shall pay the transaction fee using “Transaction Fee Payment” Link against the specific tender in the “Bid Floor”/through the “Pay Transaction fee” in “Event catalog” through their login. Service Provider / Contractor / Vendor shall have the facility of making the payment either through NEFT or Online Payment. On selecting NEFT, Service Provider / Contractor / Vendor shall generate a challan by filling up a form. Service Provider / Contractor / 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, Service Provider / Contractor / 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.

**Transaction fee is non-refundable.** A vendor will not have the access to online e- tender without payment of the 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.

**3.** Information about tenders / corrigenda 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 the MSTC Ltd. Vendors are also requested to ensure validity of their class III signing and encryption type of DSC (Digital Signature Certificate).

**4.** E-tender cannot be accessed after the due date and time mentioned in NIT (Notice inviting tender).

#### **5. Bidding in E-tender:**

Note: Vendors are instructed to use **Upload Documents** link in My menu to upload documents in document library. Multiple documents can be uploaded. Maximum size of single document for upload is 5 MB.

Once documents are uploaded in the library, vendors can attach documents through **Attach Document** link against the particular e-Tender. Please note that if the documents are not attached to any e-Tender, the same cannot be downloaded by RBI and it will be deemed that the vendor has not submitted the documents. For further assistance please follow instructions of vendor guide.

- a) Bidder(s) need to submit necessary EMD, E-Tender fees (If ANY) and Transaction fee separately for the e-tender. Transaction fees if any are non-refundable. No interest will be paid on EMD. EMD of the unsuccessful bidder(s) will be refunded by RBI.
- b) The process involves Electronic Bidding for submission of Techno Commercial Bid as well as Price Bid.

The bidder(s) who have submitted the above fees can only submit their Techno Commercial Bids and Price Bid through internet in MSTC website [www.mstcecommerce.com](http://www.mstcecommerce.com) → e-procurement → New Common Portal → Bid Floor Manager→ live event → Selection of the live event→ Transaction fee->Common terms->Attach Documents->Price Bid.

Please Note:The vendor after successful remittance of the transaction fees and EMD details, will get the attach documents and common terms tab enabled in their login. Post successful completion of this step, the vendors will be allowed to save the lot specific terms and submit their price bid



against the lot through the portal or download and upload the excel file for submitting price bids, as the case may be. In case the attach documents and/or saving common terms step is unsuccessful, the tabs for saving lot specific terms and submitting price bid would be disabled. The status of whether the same is successful/pending would be displayed in the bid status button.

- c) First the vendor needs to fill up the Commercial specification if any and save it. Then the vendor should fill up the Techno-commercial bid. After filling the Techno-Commercial Bid, bidder should click 'save' for recording their Techno-Commercial bid. Once the same is done, the Price Bid link becomes active and the same has to be filled up and then bidder should click on "save" to record their price bid. Then once both the Techno-Commercial bid & price bid has been saved, the bidder can click on the "Final Submission" button to register their bid

**NOTE:** - After clicking the final submission "Delete bid" option would be shown. If the vendor wants to delete the bid after final submission and re-submit the bid, then he/she should click delete bid and resubmit the same and again click final submission.

- d) In all cases, bidder should use their own ID and Password along with Digital Signature at the time of submission of their bid.
- e) During the entire e-tender process, the bidders will remain completely anonymous to one another and also to everybody else.
- f) The e-tender floor shall remain open from the pre-announced date & time and for as much duration as mentioned above.
- g) All electronic bids submitted during the e-tender process shall be legally binding on the bidder. Any bid will be considered as the valid bid offered by that bidder and acceptance of the same by the Buyer will form a binding contract between Buyer and the Bidder for execution of supply/work. Such successful tenderer shall be called hereafter **SUPPLIER/CONTRACTOR**.
- h) It is mandatory that all the bids are submitted with class III signing and encryption type of digital signature certificate otherwise the same will not be accepted by the system.
- i) 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.
- j) No deviation of the terms and conditions of the e-Tender document is acceptable. Submission of bid in the e-tender floor by any bidder confirms his acceptance of terms & conditions for the e-Tender.
- k) Unit of Measure (UOM) is indicated in the e-tender Floor. Rate to be quoted should be in Indian Rupee as per UOM indicated in the e-tender floor/tender document.

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**Section-I**  
**Form of Tender**

Place \_\_\_\_\_

Date \_\_\_\_\_

The Regional Director

Reserve Bank of India

Estate Department,

Lucknow, UP-206010

Madam / Dear Sir

Having examined the specifications, drawings or designs and schedule of quantities relating to the works specified in memorandum, hereinafter set out, and having visited and examined the site of the works specified in the said memorandum and finally having acquired the requisite information relating thereto as affecting the tender; we hereby offer to supply and execute the works specified in the said memorandum, within the time specified in the memorandum, at the rates mentioned in the price-bid and in all respects with the specifications, designs, drawings 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 us, and in all other respects in accordance with such conditions so far as they may be applicable.

**MEMORANDUM**

(a)	Description of works	:	E-tender: Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow.
(b)	Estimated Capital cost	:	₹29,00,000/-
(c)	Earnest Money	:	₹58,000/- (to be deposited by all the tenderers) <b>MSME are not exempted from submission of the EMD</b>
(d)	Performance Bank Guarantee	:	As per relevant tender clause Para 3.12.3 Section III
(e)	Percentage to be deducted from bills	:	As per relevant tender clause
(f)	Time allowed for completion of the work	:	5 months from 14 <sup>th</sup> day of date of letter of award of work
(f)	Liquidity Damages	:	0.25% per week subjected to maximum 10% of the contract value

2. We also agree that our e-Tender will remain **valid for acceptance by the Bank for 90 days from the date of opening of Part I of the e-Tender** and this period of validity can be extended for such period as may be mutually agreed between the Bank and us in writing.
3. Should this e-Tender be accepted, I/we hereby agree to abide by and fulfil all the Terms and Conditions of the e-Tender and in default thereof, to forfeit and pay to you or your successors, or assignees or nominees such sums of money as are stipulated in the conditions contained in the e-Tender together with the written acceptance of the Contract.
4. I/We understand that you reserve the right to accept or reject any or all the e-Tender either in full or in part without assigning any reason therefore.
5. We have deposited a sum of **Rs 58,000/- through NEFT** as earnest money with the Reserve Bank of India, which amount is not to bear any interest. Should we fail to execute the Contract within the prescribed time limit when called upon to do so, or withdraws the bid after opening the commercial bid we do hereby agree that this sum shall be forfeited by us to the Reserve Bank of India.
5. The e-Tender is submitted in two parts in separate sealed envelopes on MSTC portal. Part I contains all commercial terms and conditions and technical particulars and Part II contains only the price bid in the Bank's proforma.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 2025.

For and on behalf of M/s \_\_\_\_\_

\_\_\_\_\_

(Signature with seal)

Name \_\_\_\_\_

Designation \_\_\_\_\_

Place \_\_\_\_\_

Date \_\_\_\_\_

(Certified true copy of the Power of Attorney of the above signatory should be enclosed).

Witnesses

(1) Signature with \_\_\_\_\_  
name, address and date \_\_\_\_\_  
\_\_\_\_\_

(2) Signature with \_\_\_\_\_  
name, address, and date \_\_\_\_\_  
\_\_\_\_\_

**Section II**  
**Details of Tenderers**

**A. Particulars of Firm:**

Sr. No.	Particulars	To be filled by Tenderer
1.	Whether Original Equipment Manufacturer /System Integrator	
	Or Authorized Dealer  (Please submit the certificate of authority )	Indicate Yes/No for certificate of authority)
2.	Composition of the firm (Whether partnership / proprietorship /Public Ltd.)	
3.	Names of the proprietor/ partners / Directors of the firm	
4.	GST Number	
5.	Address of the Firm	
	Telephone	
	Email	
	Mobile Nos:	

**B. The details of bankers are as below:**

<b>Sr. No.</b>	<b>Particulars (submit the crossed cancelled cheque)</b>	<b>To be filled by tenderer</b>
1	Name of the Bank	
2	Branch Address	
3	Telephone and fax number	
4	Name of the contact person	
5	Credit facility / overdraft facility enjoyed by firm from the Bank	
6	The period from which the firm has been banking with Bank	

**C. Prequalification Criteria:**

Following are our Clients for whom we have executed "eligible" works during last 5 years as per the eligibility criteria (Please submit the documentary evidence in support of)

<b>Sr. No.</b>	<b>Details</b>	<b>Client (1)</b>	<b>Client (2)</b>	<b>Client (3)</b>
1	Name of the Client Organization / Firm:			
	Address:			
	Name of the Contact Person:			
	His/her Mobile No.:			

Sr. No.	Details	Client (1)	Client (2)	Client (3)
	His/her Fax No.:			
	His/her Telephone No/s.:			
	His/her e-mail ID:			
2	Name of the "eligible" work with brief particulars			
3	Work order No. and date			
4	Cost of the "eligible" work as per work order / letter of award:			
5	Date of commencement			
6	Stipulated date of completion			
7	Actual date of completion			
8	Amount of compensation levied by the client for delayed completion, if any:			
9	Gross value of the work completed and paid for:			



Sr. No.	Details	Client (1)	Client (2)	Client (3)
10	Whether the tenderer has been engaged by the Client for maintenance under Annual Maintenance Contract (AMC) of the commissioned system (please state Yes or No)			

**D. Please also provide following details with supporting documents as per prequalification criteria:**

1	Work experience in years (please submit old work order of any amount at least 5 years from the date of publish of this tender)	
2	Turnover of the firm for the last 3 years (year wise) and submit the documentary evidence in support of the same duly certified by Chartered Accountant	
	(a) 2024-25	
	(b) 2023-24	
	(c) 2022-23	

**E. Service set up details in Lucknow/Kanpur–**

**Signature of Tenderer with stamp/Date**

**Section III**  
**Commercial and General Conditions of Contract**

3.1 E-tenders are invited from Original Equipment Manufacturers or their authorized dealers/system integrators for the work of Design, Supply, Installation, Testing and Commissioning (DSITC) of Bullion lift at Reserve Bank of India, Lucknow.

3.1.1 Online tenders will be allowed to view /download to all firms from 1500 Hrs of July 18,2025. **The firms which do not comply with the following pre-qualification criteria and do not submit EMD will not be considered for opening of their tender Part-II**

**3.1.2 Eligibility Criteria -Prequalifying documents**

i) Should be an Original Equipment Manufacturer (OEM)/ authorized dealer/ system integrator of passenger/goods/bed lifts.

**AND**

ii) **Work Experience:** The intending tenderer must have minimum 5 years of experience **(during the last 5 years ending last day of month previous to the one of which applications are invited)** in carrying out similar type of work viz. **Supply, installation, testing, commissioning of different type of motorized lifts i.e., passenger/ goods/ Bed lift, for large office buildings / commercial Estate / industrial houses/Government organization/PSUs.**

**AND**

iii) **Qualifying criteria:** The intending tenderer must and have executed successfully similar works viz. **Supply, installation, testing, commissioning of motorized lifts (passenger/ goods/ Bed lift ) during last five years (ending last day of month previous to the one of which applications are invited) individually costing as under:**

(a) Three works each costing not less than the amount equal to 40% of the estimated cost

**OR**

b) Two works each costing not less than the amount equal to 50% of the estimated cost

**OR**

c) One work costing not less than the amount equal to 80% of the estimated cost

**AND**

iv) **Turnover:** Minimum yearly turnover of 100% of the estimated cost during last 3 financial years supported by audited financial statements

**AND.**

v) Should have solvency certificate of value equal to estimated capital cost

**AND**

vi) Should have service setup through their authorized dealer at **Lucknow/Kanpur** for rendering after sales service

**Tenderers should submit the following documents in respect of their eligibility:**

- **Completion certificate and copy of work order to determine work experience criteria**
- **Copies of detailed work order with completion certificates indicating scope and value of qualifying works along with client certificate**
- **A certificate issued by Chartered Accountant indicating turnover for last three years along with the audited financial statement for the same period.**

- Should furnish solvency certificate issued by the Applicant's banker, specifically for the purpose of the empanelment/work, for an amount equal to estimated cost of the work.
- Proof for service set up Lucknow/ Kanpur such as Electricity bill/Telephone bill/ Rent Agreement etc. along with authorization letter (if applicable) In case of system integrator, all of the above documents on name of system integrator shall be submitted by the system integrator.
- Duly filled, stamped and signed Part 1 of the tender (All pages) and corrigendum if any (All pages)

A Tender submitted by a firm who is found to be **not** satisfying the above criteria will be rejected.

**Note: The client's certificate issued by the private organizations shall also accompany Tax Deducted at Source (TDS) certificates. Applications/tenders uploaded without the above certificates may be rejected.**

### 3.1.3 e-Tender submission:

The e-Tender shall be prepared and submitted online in two parts, viz., Part I and Part II clearly indicating on the covers "Part I – Technical and Commercial" and "Part II – Prices", respectively on MSTC portal. Telegraphic, Fax and E-mail e-Tenders will not be accepted. Insertions, post-scripts, additions and alterations shall not be valid unless confirmed by the e-Tenderers signature. All copies of the e-Tenders should be complete in all respects with all attachments/ enclosures/ annexures. All copies of the e-Tenders should be complete in all respects with all attachments/ enclosures/ annexures.

Tenderers are advised to submit e-Tender on MSTC website ([www.mstcecommerce.com](http://www.mstcecommerce.com)) If applicants desire to submit additional information, they may upload the same on MSTC website on their own letter head/ paper. Each page of the forms shall be signed and submitted.

**3.1.4 Intending tenderers shall pay as earnest money NEFT (refer Section I) to Reserve Bank of India, Lucknow. Tender without EMD will not be accepted. The earnest money will be returned to the tenderer if his tender is not accepted but without any interest. The earnest money of successful tenderer will be returned after completion of the work.**

#### **EMD shall be forfeited if the Bidder:**

- i. makes misleading or false representations in the forms, statements and attachments submitted, has suppressed any material information, details of any legal proceedings pending in the court which might otherwise have created any impact on the eligibility criteria; or
- ii. Withdraws his Bid during the period of Bid validity; or does not sign the contract after award of Contract.
- iii. Has been blacklisted by any Government agency and the blacklisting is still in force.
- iv. If bidder fails to complete the work.

- 3.2 **Pre-Bid Meeting:** A pre-tender briefing meeting of the intending tenderers will be held at 11:00 hours on July 30, 2025 in Estate Department, Reserve Bank of India, Lucknow to clarify any point/doubt raised by them in respect of the tender. No separate communication will be sent for this meeting. All the intending tenderers are advised to be present and study the tender documents. They may indicate any points/conditions/specifications which need to be clarified during the meeting. These issues will be discussed, and all the tenderers will be advised suitably. The tenderers are expected to get all the issues clarified during this meeting and therefore should desist from deviating from the Bank's tender conditions/specifications in their technical (Part I) and Price bids (Part II).
- 3.3 The E-Tender should be submitted / uploaded till 15:00 PM on August 08, 2025. No tender will be received/accepted after 15:00 PM on August 08, 2025 under any circumstances whatsoever.
- 3.4 On receipt of intimation from the Bank of the acceptance of his / their e-Tender, the successful Tenderer shall be bound to implement the contract and **within fourteen days thereof**. 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 e-Tender will constitute a binding contract between the Reserve Bank of India and the person so Tendering whether such formal agreement is or is not subsequently executed.

#### **Part I – Technical & Commercial**

- 3.5.1 Part I shall contain the unpriced e-Tender consisting of scope of works as specified and documents and commercial terms and conditions, technical aspects of the tender such as equipment data sheets, tests, and inspection, makes of materials, technical description, drawings etc.
- 3.5.2 Part I of the tender **having EMD submission receipt and Pre-Qualification documents** of the e-Tender to be uploaded in MSTC portal shall contain the following over and above the documents mentioned elsewhere in this tender document:
- a) Power of Attorney/authorization with the seal of the company/firm in the name of the person signing the e-Tender documents.
  - b) List of deviation, if any, in commercial/technical specification.
  - c) Detailed proposed full equipment details, relevant catalogues/leaflets/brochures of the manufacturers of the equipment offered
  - d) A letter from the OEM, authorizing the bidder to participate in the e-Tender along with a copy of the agreement with the OEM as regards to implementation of similar projects in India and their after sales service (applicable only if bidder is an authorized dealer or system integrator)
  - e) **Complete technical details** and any special features proposed for incorporation must be given for full technical evaluation. Supporting documents for the claimed facilities/ features shall also be attached while submitting the technical bid.
  - f) Technical data sheet as given under Section IX shall be filled up giving full information.

- g) Other Certificates / Declarations as per [Annexures \(A-H\)](#) enclosed to be submitted.
- h) Duly filled in and signed copies of client's reports (from the clients in the attached format, for whom similar works is executed) and Banker's certificate as per the sample format given in annexures

3.5.3 Tenderers are advised to visit the site of installation and acquaint themselves of the site conditions before Tendering.

3.5.4 The Tenderers are advised to submit the e-Tender based strictly on the General Conditions of the Contract and Technical Specifications contained in the e-Tender documents, and not to stipulate any deviations. If acceptance of the terms and conditions given in the e-Tender documents has any price implications, the same should be considered and included in the quoted price. **Any Tender containing deviation from the terms and conditions is liable for rejection.**

3.5.5 The e-Tenderers shall submit full details of the patent, trademark, registered design, intellectual property rights, copy rights, industrial property rights held by them or used by them of any third party about design or any part of the system, if applicable.

3.5.6 All information, correspondence letters shall be addressed to **Regional Director, Reserve Bank of India, Estate Department, Lucknow.**

### 3.6 **Part II - Price**

Part II – "Price bid", supplied along with the e-Tender.

- a. This part shall contain prices in Indian Rupees only with break-up of price as per format (Part II). No other enclosure is permitted in Part II. Change of terms and conditions and technical deviations, if any, found in Part II of the e-Tender will not be considered and will be treated as null and void.
- b. If any of the documents is missing or unsigned, the e-Tender may be considered invalid by the Bank in its discretion.
- c. All erasures and alterations made while filling the e-Tender must be attested by initials of the Tenderer. Overwriting of figures is not permitted. Failure to comply with either of these conditions will render the e-Tender void at the Bank's option.
- d. No request for any change in rate or conditions after the opening of the part II of the e-Tender will be entertained.
- e. The rates quoted shall be deemed to be for the finished work and shall be firm and binding without any escalation whatsoever till the system is handed over to the Bank.
- f. The rates quoted shall be firm and shall not be subjected to variations in exchange variation in labour, transport. The rates shall be quoted for complete work, i.e. supply, installation, testing and commissioning of the equipment and shall include charges for all taxes, duties, levies, consumable, labour, transport, insurance for transit, storage as also workmen compensation &

3rd party liability policies, erection etc. No concessional form for any levies will be issued by the Bank. Similarly, no import license will be issued by the Bank.

- g. Equipment, if required to be imported shall be arranged to be imported against the contractors own import license. All payments will be made at Lucknow and will be in Indian rupees only.

3.7 Tenderers are advised to quote strictly as per Schedule of Quantity. The schedule of quantities is based on probable quantities. 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 depending upon the site conditions and requirements solely at the discretion of the Bank thus altering the aggregate value of the Contract. No claim shall be entertained on this account

### 3.8 Opening of e- Tender

Part I of the e-Tenders will be opened online on August 08, 2025 at 1500 Hrs. Price bid (Part II) of only those e-Tenderers who are found eligible after scrutiny of their Part I of the Tenders will be opened on a subsequent working day which will be intimated to all the eligible Tenderers.

### 3.9 Brief Scope of Work

3.9.1 The scope of work shall include the following.

- Design and manufacture of ONE number Bullion lift (Goods) along with all accessories/ components.
- Delivery of lift equipment to Bank's site including packing, handling, transporting, clearing, loading/unloading at ports in India and unloading at site.
- Dismantling the existing lifts along with all allied equipment and accessories in phased manner as per the requirement.
- Erection, testing & commissioning of lift as per technical specifications, followed by obtaining operating approval/license from lift inspectorate or from any other statutory bodies and handing over the lift to Bank.
- Providing all-inclusive service including all spares, etc. during warranty period of one year and subsequent Comprehensive Annual Maintenance Contract for the committed period of 19 years (min.) from the date of handing over of the new lift installation to the Bank. The comprehensive maintenance service shall be provided by the firm during the committed AMC period for 19 years. During this period, any need for modification/ renovation of the elevators, depending on the obsolescence of technology will be decided on mutual consent and based on the documentary evidence of technology obsolescence to be provided by the

firm along with the proposal for renovation/ modification. However, the firms will continue to provide AMC service irrespective of the modification / renovation for the committed period. It is also to be noted that, fundamental specification of the lift will remain same.

- All engineering, equipment, labour, and permits required to satisfactorily complete lift replacement required by this Specification.
- Carrying out civil works, wherever required, like providing scaffolding, creating Pocket holes for all floors and in the Shaft & Machine Room Slab, Provision of buffer blocks in the pit, cutting for rail support, push button, signage, cutting of openings for fixing of door and making good to walls and allied masonry work as required, including repairs to plaster, painting etc., front wall modification for all the floors, if required, provision of all the MS channels required for support of lift machinery, any other minor civil work required for satisfactory erection/commissioning of lifts etc., shall be in the scope of Lift Contractor.
- Obtaining lift licenses from lift inspectorate as per UP state electricity rules.
- Any other work, related to but not mentioned above, required for completion of the job will be under the scope of work of contract.
- However, any structural work on Beam, Column & Slab of the building including architrave work will be done in consultation with the Bank or in mutual consent as agreed upon

3.9.2 License for use of lift: The successful tenderer shall apply for obtaining license for the lift installation along with all the documents on behalf of the Bank and pay necessary inspection fee levied by the Government and/or any other authorities also conduct such tests as are called for by the regulation of the authorities without any extra cost to the Employer. Necessary follow up with the authorities and getting license has to be carried-out by the tenderer. The inspection/statutory fee will be reimbursed by the Bank on submission of the original receipt issued by the competent authority.

3.9.3 The Tenderer should indicate the complete description of the working of the system / sub systems and their power requirements with all relevant brochures/literature etc. in addition to those called for in the Technical Specifications:

3.9.4 The Tenderer shall carefully check the specifications and shall satisfy himself that the equipment offered is suitable as per the Bank's Technical Specifications.

3.9.5 Tenderer shall supply all tools, plants, scaffolding, labor and consumables etc. as required for installation, testing and commissioning of the system.

3.10 Validity of e-Tender

The e-Tender along with the prices shall remain valid initially for a period of 90 days from the date of opening of Part I of e-Tender, which period may be further extended by mutual agreement in writing by the Tenderer shall not cancel or withdraw the e-Tender during this period.

**3.11 Lowest e-Tender not necessarily to be accepted**

3.11.1 The Bank is not bound to accept the lowest or any e-Tender or to assign any reason for non-acceptance.

3.11.2 The Tenderers shall not be entitled to claim any costs, charges, damages and expenses of and incidental to or incurred by him through or in connection with his submission of e-Tenders, even though the Bank may elect to modify/withdraw the e-Tender.

**3.12 Earnest Money, Security Deposit & Security during Defect liability period**

**3.12.1 Earnest Money-**

All Tenderers shall deposit Earnest Money of **Rs 58000/-** through NEFT and details of NEFT (scan copy) shall be uploaded with the tender or send through email at [edlucknow@rbi.org.in](mailto:edlucknow@rbi.org.in) **before August 08, 2025 of last date of submission of e-tender**. The EMD paid by the tenderer shall be held by the Reserve Bank of India as security for the execution and due fulfilment of the Contract. No interest shall be paid on the said deposit. Under no circumstances, Earnest Money Deposit will be accepted in the form of fixed deposit receipts or insurance guarantee or cheque or cash. EMD of successful bidder will be released after submission of BG as given in 3.12.3(a). The EMD of unsuccessful tenderer shall be released on acceptance of the tender.

3.12.2 All compensation or other sums of money payable by the Contractor to the Employer under the terms of this Contract may be deducted from the security deposit, if the amount so permits unless the contractor deposits such amounts in cash within ten days of issue of demand notice by the Bank.

**3.12.3: Performance Bank Guarantee**

- a) **Bank Guarantee during execution of work:** On award of contract, the successful tenderer shall furnish an amount equal to **10% (ten percent) of the contract value** (*The Contract value mentioned in this document means the total value of capital cost of work, excluding buyback, at which the work is awarded*), in the form of a Bank Guarantee from any scheduled Bank (which shall be submitted within fourteen days of the date of award of work) towards security deposit for the due fulfilment of the contract.
- b) **The Bank Guarantee against the security deposit for due fulfilment of contract shall be valid for the contract completion period up to the date of handing over of the lift.**
- c) **Bank Guarantee during Defect Liability Period and CAMC period:**
  - Upon completion of work but before expiry of the submitted BG (Bank Guarantee against the security deposit submitted for due fulfilment of execution of work), the tenderer shall either furnish a new BG (Bank Guarantee During Defect Liability Period and CAMC period) or extend



the previously submitted BG, in the form prescribed by the Bank as per Annexure, for due fulfilment of the terms and obligations of the DLP and CAMC contract, for an amount equal to 10 % of the Capital cost of work valid for initial 05 years. Thereafter, for next 5 years, the BG would be for an amount of 7.5% of the Capital cost of work, 5% of the capital cost of work for next period of 5 years, and 2.5% of capital cost of work for remaining period of five years.

- All the BG shall be renewed 2 weeks before expiry of the previous one failing which the above Bank Guarantee shall be enforced without prejudice to his being liable for any further loss or damage incurred in consequence, by the Bank.
- RBI Lucknow has the right to invoke the PBG to compensate any fault/ penalty/ lapse in services by the contractor.

### 3.13 Terms of Payment

The payment for the works to be executed under this contract shall be made as follows:

- First Stage Payment:** 60% of the quoted rates pro rata against Delivery of material at site and submission of following:
  - i) Test certificate of ropes, motor and guide rails from manufacturer.
  - ii) Submission of Contractor's Certificate that all components, parts, sub systems, consumables etc. for successful installation, commissioning and testing of the systems have been received at site in good condition and if any shortfall is noticed during installation, commissioning and testing they will be supplied without any additional charge to the Bank.
  - iii) All the Insurance Policies as per tender.
  - iv) Bank Guarantee towards execution of work
- Second Stage Payment:** 30% of the quoted rate pro rata against erection and testing of lifts
- Final Stage Payment:** Balance 10% payment shall be released after submission of Lift licenses and the Bank guarantee for DLP and CAMC
- The date of issue of operating licence shall be reckoned as the date of handing over of lift.**

3.14 Taxes: The prices quoted shall be deemed to include GST. If the Tenderer fails to include such taxes and duties in the e-Tender, no claim thereof will be entertained by the Bank afterwards. As per Indian laws, tax will be deducted at source and a certificate for the same will be issued to the contractor.

### 3.15 Insurance

The contractor shall, before commencement of the works, submit requisite insurance insure the works at his cost and keep them insured until the virtual completion of reworks, against loss or

damage by fire with an office in the **joint names of the employer and the contractor (the name of the former i.e. RBI being placed first in the policy) for the full amount of the contract.** Such policy shall cover the property of the "Employer" only. The contractor shall deposit the copy of policy and receipts for the premium with the employer preferably within **fourteen days from the date of award of work or before dispatch of material at site, whichever is earlier.**

In default of the contractor, insuring as provided above, the employer may so insure the works and may deduct the premium paid from any moneys due, penalty etc., or which may become due to the Contractor without prejudice to the other rights of the Employer in respect of such default.

In case it becomes necessary to suspend the works, the Contractor shall as soon as the claim under the policy is settled, or the work reinstated by the Insurance Office, should they elect to do so, proceed with all due diligence with the completion of the works in same manner as though the fire had not occurred and in all respects under the same conditions of Contract. The Contractor in case of rebuilding or reinstatement after fire shall be entitled to such extension of time for completion as seems fit.

The contractor shall take all insurances, before commencement of work, at his cost to cover all kinds of risks from the time the equipment's/materials leave the manufacturer's works till handing over the said system to the Bank, in the joint names of the Bank and the contractor and it shall cover the following risks.

- **Contractor's All Risk Policy.**
- **Workmen compensation policy for the employees of the contractor working at site.**
- **Third party liability policy for a total of Rs.10.00 lakh and with a limit of Rs. 2.50 lakh per accident.**

### **3.16 Completion Period**

3.16.1 Time allowed for carrying out the work, as mentioned in the Memorandum, shall be strictly observed by the Contractor and it shall be reckoned from the 14<sup>th</sup> day after written order to commence the work is issued.

#### **3.16.2 Damages for non-completion**

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 at the rate **0.25% of contract amount per week** for the period during which the said works shall so remain incomplete subject to a maximum of 10% of the contract amount and the Employer may deduct such damages from any money due to the Contractor.

3.16.3 The contractor shall preferably submit a **Bar Chart** for completion of the work within the contractual completion period from the 14<sup>th</sup> 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.

3.16.4 Bank will provide storage space within the compound of the building. However, the responsibility and safety of the materials stored will be with the contractor. No accommodation will be provided for any worker by the Bank.

### 3.17. Defect Liability Period (DLP)

The entire equipment shall be warrantied for 12 months from the date of completion and handing over to be free from defective workmanship or materials and any defects that may appear within 12 months which in the opinion of the Employer have arisen from bad workmanship or materials, shall upon intimation by the Employer, be made good by the Contractor at his own cost within the time specified. During the said period of 12 months, the contractor (successful tenderer) shall make **periodical inspection of the working of the lifts at least once a month or earlier**, if required, and attend to the breakdown calls of the lifts and such other service that may be required.

### 3.18 All-inclusive Comprehensive Annual Maintenance Contract (CAMC)

The tenderer shall quote the rates in **rupees per lift per annum** for all-inclusive Comprehensive Maintenance Contract inclusive of custom duty for spares imported, transport, insurance, handling, etc. applicable after expiry of 12 months warranty period. These rates shall remain firm for the first year of AMC & these charges will also be considered while evaluating tender as prescribed in the section "evaluation of tenders". Further renewal amount for the AMC shall be worked out as per the following formula:

$$A_C = \frac{A_P}{100} \left( 50 \times \frac{MP_C}{MP_P} + 50 \times \frac{WI_C}{WI_P} \right)$$

$A_C$  = The contract amount for the current year.

$A_P$  = The contract amount for the previous year.

$MP_C$  = Wholesale Price Index for metal products 6 months prior to the commencement date of contract for the current year.

$MP_P$  = Wholesale Price Index for metal products 6 months prior to the commencement date of contract for the previous year.

$WI_C$  = Consumer Price Index for industrial workers (Lucknow) 6 months prior to commencement date of contract for the current year.

WIP = Consumer Price Index for industrial workers (Lucknow) 6 months prior to commencement date of contract for the previous year.

**C) Scope of works during CAMC and DLP**

The scope of work shall include the following:

- i. Routine servicing/ troubleshooting/ setting/ adjustments/ cleaning/ lubrication/ checking of safeties etc. to ensure smooth and trouble-free working of the lifts.
- ii. Repairs/ replacement to the lifts including re-loading software related to VVVF Voice announcement system, Music, collective selective control, e etc. in the event of any breakdown including replacement of spares/ components/ sub-system/ cards/ motors/ ropes and any other component, part or whole, which may need replacement/ repairs.
- iii. Import of spares and stocking them shall be responsibility of the tenderer. Non-availability of spares/ components will not be accepted as a reason for waiving of penalty towards delay in rendering prompt service.
- iv. All manufacturers preventive maintenance schedules/ replacement periodicity of components like ropes, electrical / electronic parts including checking of safety devices, protections like rope slip, load testing etc. shall be strictly followed as per the manufacturer's periodicity. The scope must include replacement of all spares including but not limited to car/landing push buttons, emergency push buttons and car fan etc. However, car lights and ARD/ Inverter batteries may be supplied by the Bank as and when required.
- v. The scope of maintenance in addition to periodic maintenance will also include attending to /any number of breakdown calls.
- vi. While attending to a call back service on receipt of a complaint or after a regular periodic service call, the contractor's representative shall obtain the signature of the Bank's authorized representative indicating the time at which the lift has been put back into satisfactory operation or having carried out service and a copy of the report shall be submitted by him to the Bank along with the bills.

**D) Penalty for delay in service during defect liability period (DLP) and CAMC period:-**

- i. During the currency of the Annual Maintenance Service Contract, all care shall be taken so that the downtime of any lift is kept minimum and the lift shall be attended immediately and maximum within 3 hours of receiving the complaint.
- ii. However, an overall uptime of minimum 97% for each lift shall be maintained, failing which a penalty equivalent to double the daily rate of service contract amount (arrived at by dividing the annual contracted amount per lift by 360 and rounding it off to next higher rupee) multiplied by the percentage shortfall from the acceptable 97% availability will be recovered from the payment due to the firm every quarter. The uptime will be computed every quarter for each lift as under: 100x (Total

hours in 3 months' minus total hours of breakdown)/ Total hours in 3 months Total number of days allowed for taking up scheduled preventive maintenance once a quarter for 1 day per lift and for breakdown maintenance, as detailed below, shall be excluded from the above for the purpose of calculating "Uptime":

- iii. The stipulated time for carrying out minor repairs is 1 day and for major repairs that results in stoppage of lift is 5 days. For the purpose of penalty, the following items will be considered as Major repair:
  - a. Rewinding of motor
  - b. Armature replacement
  - c. Replacement of rope
  - d. Replacement of bearings, gears etc. in gear box
  - e. Replacement of guide shoes for the car and counter weight
  - f. Replacement of trailing cables/ control wiring
  - g. VVVF Controller replacement
- E) The firm shall also ensure that the required spares etc. for proper maintenance are readily available with them for the complete life span of the lift.
- F) The payment towards AMC charges will be made every quarter after satisfactory completion of the service and submission of relevant duly signed maintenance reports.

### **3.19 Packing and Dispatch**

The equipment shall be properly and securely packed in boxes and multiple handling and transportation by sea/ air / rail / road under Indian conditions. All equipment/components shall be delivered at the Bank's office building, Lucknow.

### **3.20 Signing of Contract Agreement**

The General instructions to the Tenderers and special conditions, conditions hereinbefore referred to Conditions of Contract and Technical Specifications and drawings enclosed with the e-Tender documents, the subsequent correspondence exchanged between the Bank and the Tenderer and the work order placed shall be the basis of the final contract to be entered into with the successful Tenderer.

- i. The Tenderer shall go through the terms and conditions given in the general conditions of contract herewith and his offer shall be strictly in line with the terms specified therein. No deviation from the terms and conditions specified shall be acceptable. Each page of the e-Tender documents should be signed for his/their having acquainted himself/themselves in the general conditions of contract, Technical specifications, etc.
- ii. The e-Tender submitted on behalf of a firm shall be signed by all the partners of the firm or a partner who has the necessary authority on behalf of the firm to enter the proposed contract. Otherwise, the e-Tender may be rejected.
- iii. On receipt of intimation from the Bank of the acceptance of his/their e-Tender, the successful Tenderer shall be bound to **implement the Contract and within fourteen days thereof**, the successful Tenderer shall sign an agreement in accordance with the draft agreement.

Notwithstanding the signing of the agreement the written acceptance by the Reserve Bank of India of a e-Tender in itself will constitute a binding agreement between the Reserve Bank of India and the person so e-Tendering, whether such contract is or is not subsequently executed.

- iv. 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.

3.21 Right to Accept Part e-Tender: The Bank reserves the right to accept the e-Tender either in whole or in part at the same prices quoted by the Tenderer.

### 3.22 Evaluation of e-Tender

- Eligible Tenders (Those qualify in Part I of tender) will be evaluated on the basis of capital cost of the system, rebate offered for dismantling and considering the effect of rates quoted for comprehensive service contract for a period of 19 years after the expiry of one year of defect liability / guarantee period.
- Tenderers offers shall be evaluated on the basis of the **Net Present Value (NPV)** of owning the said System having 20 years of useful service life. The said NPV shall comprise:

1.	Cost of DSITC Goods(bullion) lift	Say (A)
2.	Buyback of old system	Say(B)
3.	Comprehensive annual maintenance contract for one year after one year of defect liability period.	Say (C)
	NPV of comprehensive annual maintenance Service contract charges for the period of 19 years after 1 year defect liability period shall be calculated assuming 5% increase in contract amount every year after first year of AMC, half yearly payment and with a discount rate of 8%. Thus, the <i>Multiplying Factor (MF) for working out NPV of AMC for 19 years after (1 year guarantee period) shall be 13.17.</i>  Note: AMC amount for calculating the NPV shall be taken as quoted in the Part II of the tender	
4.	Net Present Value (NPV) of Owning the bullion lift for 20 years of useful service life shall be worked out as	$C=A-B+(C*X)$ $X=13.17$
5.	<b>The work will be awarded for the lowest value of total cost of ownership as calculated at (D)above.</b>	

**Total Cost of Ownership = Capital Cost-Buyback + 13.17\*AMC Rate (one year)**

### 3.23 Sufficiency of Schedule of Quantities:

- The Contractor shall be deemed to have satisfied himself before e-Tendering as to the correctness and sufficiency of his e-Tender for the works and of the prices stated in the Schedule of Quantities

and/or the Schedule of Rates and Prices which rates and prices shall cover all his obligations under the Contract, and all matters and things necessary for the proper completion of the works.

- The quantities in the schedule of quantities approximately indicate the total extent of work but may vary to any extent and even be omitted thus altering the aggregate value of the contract.
- The successful tenderer is bound to carry out all items of work necessary for completion of the job even though such items are not included in the quantities and rates. Schedule of instruction in respect of such additional items and their quantities will be issued in writing by the Bank.
- The Contractor must bear in mind that all the work shall be carried out strictly in accordance with Specifications and also in compliance of the requirements of the local public authorities and to the requirements of the Indian Electricity Rules and no deviation on any account will be permitted. Any rate on account of it shall be included in the tender itself.
- The rates quoted in the e-Tender shall include all charges for scaffoldings, watching and lighting by night, guarding and protecting hoist way as well as day including Sundays and holidays, protection of all other erections, matters or things and the Contractor shall take down and remove any or all such centering, scaffolding etc. as occasion shall require or when ordered so as to do, and fully reinstate and make good all matters and things disturbed during the execution of work and to the satisfaction of the Bank.

3.24 Language: The e-Tender including all labels in drawings, documents, catalogues etc. shall be in English language.

3.25. Other Issues-

The Contractor shall carry out all the work strictly in accordance with the approved drawing, detailed specifications and instructions of the Bank's engineer. If in the opinion of the Bank's engineer/consultant, nominal changes have to be made to suit the site condition and with the prior approval in writing of the Employer, the Contractor shall carry out the same without any extra charge.

3.26. The Tenderer are requested to examine the drawings, inspect the site of the work, and acquaint himself with all local conditions, means of access to the work, nature of the work etc. before submission of e-Tender.

3.27. **Factory Inspection at Site-**Before dispatching the equipment to site, the equipment may be inspected by the {Bank's Engineer} Bank's Technical officers in any grade at the manufacturer's site and then cleared for shipment. The contractor shall at his own expense, offer to the Inspector all reasonable facilities as may be necessary for satisfying himself, that the equipment/execution of work is being and/or have been manufactured/executed in accordance with specifications laid down in the particular specifications attached to this tender document.

The Bank's Engineer shall have full and free access at any time during the execution of the contract to the Contractor's works or site in case of execution of work for the purpose aforesaid, and he may require the contractor to make arrangements for inspection or work or any part thereof or any material at his premises or at any other place specified by the Bank's Engineer and if the contractor has been permitted to employ the service of a sub-contractor, reserve to the Bank's Engineer a similar right.

This will however, not in any way absolve the contractor of his responsibility about proper performance of the system/components after erection & commissioning at the designated site.

3.28. The Bank's Engineer shall have the right to put all the equipment and materials forming part of the same or any part thereof to such tests as he may think fit and proper. The contractor shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspector. The

contractor shall provide, without any extra charge, all materials, tools, labor and assistance of every kind which the Bank's Engineer may demand of him for any test/inspection and examination which he shall require to be so made on the contractor's premises and shall bear and pay all costs attendant thereon. However, cost of traveling, boarding and lodging, of Bank's Engineer (s) to the site of inspection shall be borne by the Bank.

3.29. Consequence of rejection: If on the equipment or the equipment or its part thereof, being rejected by the Bank's Engineer the contractor fails to make satisfactory supplies or rectify the faulty work thus executed within the stipulated period of delivery/completion period, the Bank shall be at liberty to:

- i) Allow the contractor to re-submit the equipment or parts in replacement of those rejected, within a time to be specified, the contractor bearing the cost of freight if any, on such replacement without being entitled to any extra payments on that account; or
- ii) Purchase/execute or authorise the purchase/execution of quantity/work of the equipment or parts rejected or others of a similar description (when equipment or parts exactly complying with specifications are not in the opinion of the Bank which shall be final, readily available) to the contractor at his risk and cost and without affecting the contractor's liability as regards supply under the contract; or
- iii) Cancel the contract and purchase/execute or authorise the purchase/execution of the equipment or others of a similar description (when equipment or parts exactly complying with specifications are not in the opinion of the Bank, which shall be final, readily available) at the risk and cost of the contractor. In the event of action being taken under such clause (b) above or this clause the provision of delivery clause applies as far as applicable.
- iv) Bank's Engineer decision as to rejection final: - The Bank's Engineer 's decision as regards the rejection shall be final and binding on the contractor subject to contractor's appeal.

3.30. Inspector Authority to certify performance: - The Bank's Engineer shall have the power:

- a) Before any equipment or part thereof are submitted for inspection to certify that they or any portion thereof are not in accordance with the contract owing to adoption of any unsatisfactory method of manufacture;
- b) To reject any equipment or parts submitted as not being in accordance with the specification;
- c) To reject the whole of the equipment tendered for inspection, if after inspection of such portion thereof as he may in his discretion think fit, he is satisfied that the same is unsatisfactory; and
- d) To mark the rejected equipment or parts with a rejection mark so that it may easily be identified if re-submitted.

3.31. 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. The Employer does not accept liability for any sum besides the e-Tender amount, subject to such variations as are provided for herein.

3.32. Labor License: The contractor shall abide by and fulfil all requirements laid down under the Contract Labor (Regulation and Abolition) Act, 1970 and the rules framed there under and all other relevant statutory acts (such as Minimum Wages Act etc.). and fulfil all statutory requirements if applicable. The quoted rate shall include the amount payable towards ESI, EPF, Bonus or any other compensation etc. payable under various labor laws.



3.33 The successful Tenderer must co-operate with the other contractors appointed by the Bank so that the work shall proceed smoothly with the least possible delay.

**3.34 Delayed Payment:** Any amounts payable by the Employer to the Contractor shall, if not paid within the 'period of honouring Certificates' names in the Appendix carry interest at the rate named in the Appendix as the "Rate of interest for delayed payment" from the date upon which sum ought to have been paid by the Employer until the payment. The clause is applicable only after submission of invoice complete in all respect and other documents as mentioned in the tender.

**3.35 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 Clause 33 hereof. But if either the Contractor be dissatisfied on any matter on which a decision is taken by the Bank as above, except any of the expected 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, as the case may be, 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.

**3.36 Right of technical scrutiny of final bill** -The Employer shall have a right to cause a technical examination of the works and the final bill of the contractor including all supporting vouchers, abstracts, etc. to be made at the time of payment of the final bill. If as a result of this examination of otherwise any sum is found to have been overpaid or over certified it shall be lawful for the employer to recover the sum.

**3.37 Employer entitled to cover compensation paid to workman** If, for any reason, the Employer is obliged, by virtue of the provisions of the Workmen's Compensation Act, 1923, or any statutory modification or re-enactment thereof to pay compensation to a workman employed by the Contractor in execution of the works, the Employer shall be entitled to recover from the Contractor the amount of compensation so paid, and without prejudice to the rights of the Employer under the said Act. The Employer shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by the Employer shall not be bound to contest any claim made against it under the said Act, except on the written request of the Contractor and upon his giving to the Employer full security to the satisfaction of the Employer for all costs for which the Employer might become liable in consequence of contesting such claim.

**3.38 Abandonment of works** -If at any time after the acceptance of the tender, the Employer shall for any reasons whatsoever not requires the whole or any part of the works to be carried out, the Bank shall give notice in writing to the Contractor who shall have no claim to any payment of compensation or otherwise whatsoever on account of any profit or advantage which he might have derived from the execution of the whole works.

**3.39 Return of surplus materials**-Notwithstanding anything to the contrary contained in any or all the clauses of this Contract, where any material for the execution of the Contract is procured with the assistance of the Employer by purchase made under orders or permits or licenses issued by Government, the Contractor shall hold the said materials economically and solely for the purpose of the Contract and not dispose of them without the prior written permission of the Employer and return it to the Employer, if required by the Employer, at the price to be determined by the Bank having due regard to the conditions of the materials, the price to be determined not be exceed the purchase price thereof inclusive of sales tax, octroi and other such levies paid by the Contractor in respect thereof, in the event of breach of the aforesaid condition, the Contractor shall in addition to being liable to action for contravention of the terms of licenses or permit and/or criminal breach of trust, be liable to Employer for all moneys, advantages or profits resulting or which in the usual course would have resulted to his by reason of such breach.

**3.40 Right of employer to terminate contract in the event of death of Contractor or individual** - Without prejudice to any of the rights or remedies under this Contract, if the Contractor, being an individual, dies, the Employer shall have the option of terminating the contract without incurring any liability for such termination.

**3.41 Non-disclosure Clause**

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.

#### **3.42 Sexual harassment clause-**

- a. The contractor shall be solely responsible for full compliance with the provisions of “the Sexual Harassment of women at work place (Prevention, Prohibition and Redressal) Act, 2013”. In case of any complaint of 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.
- b. Any complaint of sexual harassment from any aggrieved employee of the Service Provider against any employee of the Bank or any employee of any other firm working in the Bank shall be taken cognizance of by 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 or other firm’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 its employees who are deployed within the Bank’s premises.

3.43. The clauses 41 & 42 will be part of agreement during DLP also.

#### **Force Majeure:**

**3.43** If either party is unable to perform its obligations under this Agreement due to the occurrence of an event beyond its control (such as acts of God, war like situations, riots, labor strike, government actions, earthquakes, cyclones, typhoons, and other natural calamities, etc.), that party will not be deemed to have defaulted under this Agreement. Each party agrees to use all reasonable efforts to enable performance under this Agreement to continue. If the period of non-performance due to a force majeure event exceeds 30 days, the party whose ability to perform has not been so affected may, by giving written notice, terminate this Agreement.

**3.44** Compliance with the Rule 144(xi) of GFR 2017 inserted vide Office Memorandum (OM) F. No. 6/18/2019-PPD dated July 23, 2020 issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India, the Public Procurement Orders issued in furtherance thereto, and their subsequent revisions shall be mandatory. In this regard, Bidder shall submit a copy of Undertaking / Declaration / Certificate on their letter head duly sealed and signed by the authorized signatory. If the Undertaking / Declaration / Certificate submitted by the bidder is found to be false, his/her/its tender / work order will be immediately terminated, and legal action in accordance with law including forfeiting of Earnest Money Deposit / Performance Bank Guarantee / Security Deposit may be initiated and the Bank may also debar the bidder from participating in the tenders invited by the Bank in future

I/We have understood all the above-mentioned conditions and they are acceptable to me/us.

Date: Signature of the firm

Place: **(By a person holding the Authority/Power of attorney)**

## **SECTION IV**

### **Safety Code**

1. First aid appliances including adequate supply of sterilized dressings and cotton wool shall be provided 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 work that cannot safely be done from ground.
4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm (clear) and the distance between two adjacent rungs shall not be more than 30 cm. When a ladder is used an extra labor shall be engaged for holding the ladder.
5. The excavated material shall not be placed within 1.5 meters of the edge of the trench or half of the depth of trench, whichever is more. All trenches and excavations shall be provided with necessary fencing and lighting.
6. 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; minimum height shall be one meter.
7. No floor, roof or other part of the structure shall be so overloaded with debris of materials as to render it unsafe.
8. Workers employed on mixing and handling material such as asphalt, cement mortar or concrete and lime mortar shall be provided with protective footwear and rubber hand-gloves.
9. Those engaged in welding works shall be provided with welder's protective eye-shields and gloves.
10. No paint containing lead or lead products shall be used except in the forms of paste or readymade paint. Suitable face masks shall 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.
11. 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 period of cessation of work.
12. Hoisting machines and tackle used in the works, including their attachments, anchorage and support shall be in perfect condition. The ropes used in hoisting or lowering material or a means of suspension shall be of durable quality and adequate strength and free from defects.
13. The contractor shall provide all the safety gadgets to the workers for carrying out the work as per statutory norms.
14. During the work execution necessary fire safety measures shall also be taken.

## **FIRE SAFETY**

- i. Cutting / drilling machine and other electrically operated equipment's used at site shall be plugged into correctly rated electrical outlets.
- ii. Only ISI marked 3 pin plug and other appliances and equipment's shall be used.
- iii. Electrical power cables/wires used shall not have any joints and shall be properly rated.
- iv. All electrical appliances i.e. welding, drilling, cutting machine etc. shall be safely and securely earthed to prevent leakage current while in operation.
- v. Before commencing the welding work for the first time on any day, fire section shall be informed and only after the site inspection by the Fire officers/Personnel, work shall be started.
- vi. Two buckets of water and sand shall be kept in an easily accessible area on the site.
- vii. Fire extinguishers recommended and issued by fire officers shall be kept on the site.
- viii. Used paint drums shall be stored in specified store only after closing them properly.
- ix. Personal protective equipment's 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.
- x. The safety belt shall be provided by the contractor and used by the workmen while working from height for more than 10' from Ground level.
- xi. None of the passages near lift lobby and staircases shall be used for stacking / dumping any kind of materials/waste.
- xii. Both the staircase doors shall be normally kept closed.
- xiii. None of the fire extinguishers shall be removed/shifted from its designated location.
- xiv. Power supply shall be switched off from the mains when equipment is not in use.
- xv. Wood-shavings and saw-dust generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
- xvi. Any debris generated from the work shall be collected on daily basis, removed from site and stored at the designated place in proper manner.
- xvii. Battery operated emergency light/torches shall be provided by the contractor to the workmen while working beyond office hours.

**Place:**

**Date:**

**Seal & Signature of the Tenderer.**

## **SECTION V**

### **The Conditions Herein before Referred To**

1. In constructing these conditions, the specification, schedule of quantities and Contract Agreement, the following words shall have the meaning herein assigned to them except where subject or context otherwise requires.

- |                           |   |
|---------------------------|---|
| a) "Employer"             | Shall mean the Reserve Bank of India and shall include its assignees and successors.  |
| b) In the case of company | "Contractor shall mean _____ a company incorporated under _____ and having its registered office at _____ and shall include its successors and assigns.   |
| c) "Site"                 | Shall mean the site of the contract works including any building and erection thereon and any other land (inclusively) as aforesaid allotted by the Employer for the Contractor's use.  |
| d) "This Contract"        | Shall mean the Article of Agreement, the special conditions, the conditions, the Appendix, the schedule of quantities and specifications attached hereto and duly signed.   |
| e) "Notice in writing"    | Shall mean a notice in written, typed or printed or written notice" characters sent (unless delivered personally otherwise proved to have been received) by registered post to the last known private or business address or registered office of the addressee and shall be deemed to have been received when in the ordinary course of post it would have been delivered. |
| f) "Act of Insolvency"    | Shall mean any Act of insolvency as defined by the Presidency Town Insolvency Act, or the provincial insolvency Act or any Act amending such original Act.  |

g) "Net Prices"

If in arriving at the contract amount the Contractor shall have added to or deducted from the total of items in the Tender any sum, either as a percentage or otherwise, then net price of any item in their tender shall be the sum arrived at by adding to or deducting from the actual figures appearing in the Tender as the price of that the item a similar percentage or proportionate sum provided always that in determining the percentage or proportion of the sum so added or deducted by the Contractor the total amount of the any Prime Cost items and provisional sums of money shall be deducted from the total amount of the tender. The expression "net rates" or "net prices" when used with reference to the contract or account shall be held to mean rates or prices so arrived at.

h) "The works"

Shall mean Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow..

2. **Scope of Contract:** 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 Drawing or between the Schedule of Quantities and/or Drawing 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 under clause 20 hereof.

The contractor shall forthwith comply with and duly execute any work comprised in such Bank's Engineer's instructions provided always that verbal instructions, directions and explanations



given to the Contractor or his representative upon the works by the Bank's Engineer shall, if involving a variation, be confirmed in writing by the Contractor within seven days, such shall be deemed to be Employer's instructions within the scope of the Contract.

The contractor shall submit a statement of variations giving quantity and rates duly supported by analysis of rates, vouchers etc. The rates on scrutiny and final acceptance by the Employer shall form a supplementary tender. The Employer shall not be liable for payment of such variations until these statements are sanctioned by him.

3. The Contract shall be executed in triplicate and the Bank's Engineer, the Employer and the Contractor shall be entitled to one executed copy each for his use. The contractor shall prepare the line diagram and Lay out plan of the site for carrying out the work. Before the issue of the final certificate to the Contractor he shall submit to the Bank's Engineer all Drawings and Specifications.
4. The Contractor shall provide at his cost everything necessary for the proper execution of the works according to the intent and meaning of the Drawings, Schedule of Quantities and specifications taken together, whether the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred therefrom, and if the Contractor finds any discrepancy in the Drawings or between the Drawings, Schedule of quantities and Specifications, he shall immediately and in writing refer the same to the Bank's Engineer, who shall decide which is to be followed.
5. **Authorities, notices and patents**: The Contractor shall conform to the provisions of any Act of the Legislature relating to the works, and to the regulations and bye-laws of any authority, and of any water, electricity supply and other companies and/or authorities with whose system the structure is proposed to be connected, and shall, before making any variations from the Drawings or Specifications that may be necessitated by so conforming, give to the architect written notice, specifying the variation proposed to be made and the reason for making it and apply for instructions thereon. In case the Contractor shall not within ten days receive such instructions he shall proceed with the work conforming to the provisions, regulations, or bye-laws in question, and any variation so necessitated shall be dealt with under clause 17 hereof.

The contractor shall bring to the attention of the Employer all notices required by the said Acts, regulations or bye-laws to be given to any authority and pay to such authority or to any public office all fees that may be properly chargeable-in respect of the works and lodge the receipts with the Employer.

The Contractor shall indemnify the Employer against all claims in respect of patent rights, and shall defend all actions arising from such claims and shall himself pay all royalties, license fees, damages cost and charges of all and every sort that may be legally incurred in respect thereof.

6. **Setting out of work**: The contractor shall set out the works and shall be responsible for the true and perfect setting out of the same and for the correctness of the positions levels, dimensions and alignment of all parts thereof. If at any time any error in this respect shall appear during the progress of the works or within a period of one year from the completion of the works, the Contractor shall, if so required, at his own expense rectify such error to the satisfaction of the Bank's Engineer.
7. **Materials and Workmanship to conform to description**: All materials and workmanship shall so far as procurable be of the respective kinds described in the Schedule of Quantities and/or specifications and in accordance with the contract and the Contractor shall furnish to the Employer with 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 materials.
8. **Contractor's superintendence and representative on the works**: The Contractor shall give all necessary personal superintendence during the execution of the works and so long thereafter as the Employer may consider necessary until the expiration of the "Defects Liability Period" stated in the Appendix hereto. The contractor shall, also during the whole time the works are in progress employ a competent representative who shall be constantly in attendance at the works while the men are to work. Any directions, explanations, instructions or notice given by the Bank's Engineer to such representative shall be held to be given to the Contractor.
9. **Dismissal of workmen**: The Contractor shall on the request of the Bank's Engineer immediately dismiss from the works any person employed thereon by him who may, in the opinion of the Bank's Engineer, be incompetent or misconduct himself and such persons shall not be again employed on the works without the permission of the Bank's Engineer.
10. **Access to works**: The Employer, shall at all reasonable times, have free access to the works and/or to the workshops, factories or other places where materials are lying or from which they are being obtained and the Contractor shall give every facility to the Employer necessary for Inspections and examination and test of the materials and workmanship. No person not authorized by the Employer except the representatives of public authorities shall be allowed on the works at any time.

11. **Bank's Engineer**: The term Bank's Engineer shall mean the person appointed and paid by the Employer to inspect the works. The Contractor shall afford the Bank's Engineer every facility and assistance for inspecting the works and materials and for checking and measuring time and materials.

The Bank's Engineer, or the Employer shall have power to give notice to the Contractor or to his representative of non-approval or any work or materials and such work shall be suspended or the use of such materials shall be discontinued. The work will from time to time be examined by the Assistant General Manager (Tech.) but such examination shall not in any way exonerate the Contractor from the obligation to remedy any defects which may be found to exist at a stage of the works or after the same is completed. Subject to the limitations of this clause the Contractor shall take instructions only from the Bank's Engineer.

12. **Assignment and Subletting**: The whole of the works included in the Contract shall be executed by the Contractor and the contractor shall not directly or indirectly transfer, assign or under-let the Contract or any part share thereof or any interest therein without the prior written consent of the Employer and not undertaking shall relieve the Contractor from the full and entire responsibility of the Contract or from active superintendence of the works during their progress.

13. No alteration, omission or variation shall vitiate this contract but in case the Bank's Engineer thinks proper at any time during the progress of the works to make any alterations in, or addition to, or omissions from the works or any alteration in the kind of quality of the materials to be used therein and shall give notice thereof in writing under his hand to the Contractor, the Contractor shall alter, add to, or omit from, as the case may be, in accordance with such notice, but the contractor shall not do any work extra to or make any alterations or additions to or omissions from the works or any deviation from any of the provisions of the Contract. Stipulations, specifications or Contract Drawings without the previous consent in writing of the Employer and the value of such extras alterations, additions or omission shall, in all cases, be determined by the Employer in accordance with the provisions of Clause 17 hereof, and the same shall be added to, or deducted from the Contract Amount, as the case may be accordingly.

14. **Schedule of Quantities**: The Schedule of quantities, unless otherwise stated shall be deemed to have been prepared in accordance with the Standard Method of Measurement.

Any error in description or in quantity or in omission of items from the schedule of quantities shall not vitiate this contract but shall be rectified and the value thereof, as ascertained under Clause 17 hereof, shall be added to, or deducted from the Contract Amount (as the case may be)

provided that no rectification of errors, if any, shall be allowed in the Contractor's schedule of rates.

15. **Sufficiency of Schedule of Quantities**: The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the prices stated in the Schedule of Quantities and/or the schedule of rates and prices which rates and prices shall cover all his obligations under the contract, and all matters and things necessary for the proper completion of the works.

16. **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 Assistant Engineer in taking such measurements and calculations and to furnish all particulars or to give all assistance required by any of them.

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 Contractor or his Agent may at the time of measurement take such notes and measurement as he may requires.

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

17. **Prices for extra**: The Contractor may, when authorized and shall, when directed, in writing by the Employer, add to, omit from or vary the works shown upon the drawings, or 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.

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.

- (a) (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.

- (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.

The measurement and valuation in respect of the Contract shall be completed within the "period of final measurements" stated in the Appendix or if not stated then within six months of the completion of the Contract works as defined in Clause 21 hereof.

**18. Unfixed materials when considered to be the property of the Employer**

Where in any certificates (of which the Contractor has received payment) the Bank's Engineer has included the value of any unfixed materials included for and/or placed on or adjacent to the works such materials shall become the property of the Employer and they shall not be removed except for use upon the works, without the written authority of the Employer. The Contractor shall be liable for any loss of, or damage to, such materials.

**19. Removal of improper work :** The Employer shall, during the progress of the works, have power to order in writing from time to time the removal from the works within such reasonable time or

times as may be specified in the order of any materials which in the opinion of the Bank's Engineer are not in accordance with the Specifications, the substitutions of proper materials, and the removal and proper re-execution of any work executed with materials or workmanship not in accordance with the drawings & specifications or instructions and the contractor shall forthwith carry out such order at his own cost. In case of default on the part of Contractor to carry out such order, the Employer shall have the power to employ any pay other persons to carry out the same; and all expenses consequent thereon, or incidental thereto, shall be borne by the Contractor, or may be deducted by the Employer from any moneys due, or that may become due, to the Contractor.

20. **Defects after virtual completion** : Any defect, shrinkage, settlement or other fault which may appear within the "Defects Liability Period" stated in the Appendix hereto, or, if none stated them during defects liability period after the virtual completion of the works, arising in the opinion of the Employer from materials of workmanship not in accordance with the contract, shall upon the direction in writing of the Employer, 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 Employer may employ and pay other persons to amend and make good such defects, shrinkage settlements or other faults, and all damages loss and expenses consequent thereon are incidental thereto shall be made good and borne by the Employer or may be deducted by the Employer, upon the Bank's Engineer's Certificate in writing, from any money due or that may become due to the Contractor, or the Employer may in lieu of such amending and making good by the Contractor deduct from any money due to the Contractor a sum, to be determined by the Employer equivalent to the cost of amending such work and in the event of the amount retained under clause 32 hereof being insufficient, recover the balance from the Contractor, together with any expenses the Employer may have incurred in connection therewith. Should any defective work have been done or materials supplied by any sub-contractor employed on the works who has been nominated as provided under clause 12 and 22 hereof, the contractor shall be liable to make good in the same manner as if such work or material had been done or supplied by the Contractor and been subject to the provision of this clause 2 hereof. The contractor shall remain liable under the provisions of this clause the signing of any certificate or the passing of any accounts by the Employer.
21. **Certificate of virtual completion and defects liability period:** The works shall not be considered as completed until the Bank's Engineer has certified in writing that they have been virtually completed. The defects liability period shall commence from the date of such certificates.

22. **Nominated Sub-Contractor**: All Specialists, Merchants, Tradesmen and others executing any work of supplying and fixing any goods for which the prime cost prices or provisional sums are included in the Schedule of Quantities and/or Specifications who may be nominated or selected by the Employer or hereby declared to be sub-contractors employed by the contractor and are herein referred to as nominated sub-contractors.

No nominated sub-contractors shall be employed on or in connection with the works against the Contractor shall make reasonable objection are (save where the Architect and the Contractor shall otherwise agree) who will not enter into contract providing.

- (a) That the nominated sub-contractor shall indemnify the contractor against the same obligation in respect of the sub-contract as the contractor is under in respect of this contract.
- (b) That the nominated sub-contractor shall indemnify the contractor against claims in respect of any negligence by the sub-contractors his servants or agents or any misuse by him or them or any scaffolding or other plant, the property of the Contractor or under any Workmen's Compensation Act in force.
- (c) Payment shall be made to the nominated sub-contractor within fourteen days of his receipt of the Employer's Certificate provided that before any Certificate is issued the Contractor shall upon request furnish to the Bank proof that all nominated sub-contractors accounts included in previous certificates have been duly discharged; in default whereof the Employer may pay the same upon a Certificate of the Bank and deduct the amount thereof from any sums due to the Contractor. The exercise of this power shall not create private of contract as between Employer and Sub-Contractor.

23. **Other persons employed by Employer**: The Employer reserves the right to use premises and any portion of the site for the execution of any work not included in this Contract which it may desire to have carried out by other persons, and the Contractor shall allow all reasonable facilities for the execution of such work but shall not be required to provide any plant or material for the execution of such work except by special arrangement with the Employer. Such work shall be carried out in such manner as not to impede the progress of the works included in the Contract and the Contractor shall not be responsible for any damage or delay which may happen to or occasioned by such work.

24. **Insurance in respect of damage to person and property**: 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 or any employee of either, whether such injury or damage arises from carelessness accident or any other clause whatever in any connected with the carrying out of this Contract. This clause shall be held to include inter alia any damage to buildings, whether immediately adjacent or otherwise, and any damage to road, streets, foot-paths, bridges or ways as well as damage caused to the buildings and works forming the subject of this contract by frost, rain, wind or other inclemency of weather. The Contractor shall indemnify the Employer and hold it 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 any legislature or otherwise and also in respect of any award or compensation or damages consequent upon such claim.

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

An insurance policy covering third party liability shall be taken by the contractor to cover the loss/disablement of human life (persons not belonging to the contractor). This shall also cover the risk of damages to other's materials/equipment/properties including those, if any of the banks during construction/erection/commissioning of the said contract work at site. The value of third-party liability for compensation for loss of human life or full /partial disablement shall be of required statutory value for full and partial disablement and shall nevertheless cover such compensation as may be awarded by a court of law. Cover for damage to other's equipment/property shall be as approved by the bank. The sub-contractors of the contractor shall not be holders or beneficiaries in the policy, nor shall they be named in the policy. The bank shall be the principal holder of the policy along with the contractor. The bank reserves the exclusive right to assign the policy.

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 consequences 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 and the Contractor against such risks and deposit such policy or policies with the Architect from time to time during the currency of this contract. 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 status 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 expenses effect and maintain, in the joint



names of the Employer and the Contractor against such risks and deposit such policy or policies with the Architect from time to time during currency of the Contract.

The Contractor shall be responsible for any liability which may be executed from the Insurance Policies above referred to and also for all other damage to any person, animal or property arising out of the incidental to the negligent or defective carrying out of this Contract transit, storage, erection, testing & commissioning policy. He shall also indemnify the Employer in respect of any costs, charges or expenses arising out of any claim or proceedings and also in respect of any award of compensation or damages arising therefrom.

The Employer shall be entitled to deduct the amount of any damage, compensation, costs, charges and expense arising of accruing from or in respect of any such claims or damage from any or all sums due or to become due to the Contractor without prejudice to the Employer's other rights in respect thereof. 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 policy 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.

1. Contractor's All Risk Policy (C.A.R. policy) for the total amount of contract.
2. Workmen compensation policy.
3. Third party liability policy with the limit as under: Rs. 10,00,000/- per annum  
Rs.2,50,000/- per occurrence

25. **Insurance:** The contractor shall, within 14 days from the date of commencement of the works, insure the works at his cost and keep them insured until the virtual completion of works, against loss or damage by fire with an office **in the joint names of the employer and the contractor (the name of the former being placed first in the policy) for the full amount of the contract.** Such policy shall cover the property of the "Employer" only. **The contractor shall deposit the policy and receipts for the premium with the employer within fourteen days from the day of award of work.** In default of the contractor, insuring as provided above, the employer may so insure the works and may deduct the premium paid from any moneys due or which may become due to the Contractor without prejudice to the other rights of the Employer in respect of such default. In case it becomes necessary to suspend the works, the Contractor shall as soon as the claim under the policy is settled, or the work reinstated by the Insurance Office, should they elect to do so, proceed with all due diligence with the completion of the works in same manner as though the fire had not occurred and in all respects under the same conditions of Contract. The Contractor in case of rebuilding or reinstatement after fire shall be entitled to such extension of time for completion as deems fit.

26. **Date of commencement and completion:** The Contractor shall be allowed admittance to the site on "Date of Commencement" stated in the Appendix hereto, or each later date as may be specified by the Employer and be shall thereupon and forthwith begin the works and shall regularly proceed with and complete the same (except such painting or other decorative work as the bank may desire to delay) or before the "Date of Completion" stated in the Appendix subject nevertheless to provisions for extension of time hereinafter contained.
27. **Damages for non-completion:** If the Contractor fails to complete the works by the date stated in the Appendix or within any extended time under Clause 26 and 20 here the Contractor shall pay the Employer the sum named in the Appendix as " Liquidated Damages" for the period during which the said works shall so remain incomplete and the Employer may deduct such damages from any money due to the Contractor.
28. **Delay and extension of time:** If in the opinion of the Employer the works be delayed(a) by force major or (b) by reason of any exceptionally inclement weather or c) by reason of proceedings taken or threatened by or dispute with adjoining or neighboring owners or public authorities arising otherwise than through contractor's own default or (d) by the works or delays of other contractor or Tradesmen engaged or nominated by the Employer and not referred to in the schedule of quantities and/or specifications or (e) by reasons of Bank's Engineer instruction as per clause 17 hereof (f) by reason of civil commotion, local combination of workmen or strike or lockout affecting any of the building trades or (g) in consequence of the Contractor not having received in due time necessary instructions from the Bank for which he shall have specifically applied in writing or (h) from other causes which the Bank may certify as beyond the control of contractor or (I) in the event, the value of the work exceed the value of the Priced Schedule of Quantities owing to variation, the Bank may make a fair and reasonable extension of time for completion shall as soon as may be given written notice thereof to the bank but the Contractor shall nevertheless constantly use his endeavors to prevent delay and shall do all that may reasonably has required to the satisfaction of Bank to proceed with work.
29. **Contractor's failure to comply with Employers instruction:** If the Contractor after receipt of written notice from the Employer requiring compliance within 10 days fails to comply with such further drawings and/or Bank'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 as a debt or may be deducted by him from any moneys due to the Contractor.

30. **Termination of Contract by the Employer:** 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 supervisions 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 to him requiring him to do so to show the reasonable satisfaction of the Architect that he is able to carry out and fulfill the Contract and to give security therefore, if so required by the Architect.

Or if the Contractor (whether an individual, first 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 Contractors.

Or shall assign to sublet this Contract without the consent in writing of the Employer first had and obtained.

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

- (i) Has abandoned the Contract, or
- (ii) Has failed to commence the works, or has without any lawful excuse under these conditions suspended the progresses of the works for fourteen days after receiving from the Bank notice to proceed or
- (iii) Has failed to proceed with the work 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 receiving from the Bank 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 of any of the acts, matter or things by the 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 cases the Employer may, notwithstanding any previous waiver, after giving seven days' notice in writing to the Contractor, determine the Contract, the whole of which shall continue in force as fully as if the Contract has not been so determined, and so if the works subsequently execute had been executed by or on behalf of the Contractor. And further, the Employer by his agents or servants may enter upon and taken possession of the works and all plant, 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 workmen in carrying on and completing the

work 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 materials and plant for the works. When the works shall be completed or as soon thereafter as convenient the Bank 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 employer shall thereafter ascertain and certify in writing under his hand what of the said plant and materials so taken possessions or by the Employer and the expenses or loss which the Employer shall have been put to in procuring the works to be completed and the amount. If any, owing 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 shall be final and conclusive between the parties.

31. **Termination of Contract by Contractor:** If this payment of the amount payable by the Employer under Certificate of the Bank's Engineer 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 Contractor to the Employer, or if the Employer interferes with or obstructs the issue of any such Certificate, or if the Employer shall repudiate the Contract, or if the works be stopped under the order of the Architect or the Employer or by any injunction or other order of any court of Law, then and in any of the said cases the Contractor shall be in liberty to determine the Contract by notice in writing to the Employer, and he shall be entitled to recover from the Employer, 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 or the Contract.

In arriving at the amount of such payment the net rates contained in the Contractor's original Tender shall be followed or where the same may not apply valuation shall be made in accordance with Clause 17 hereof.

32. **Certificates and Payments:** The Contractor shall be paid by the Employer from time to time by installments under interim Certificate to be issued by the Bank's Engineer on account of the works executed work to the approximate value named in the Appendix as 'Value of work for Interim Certificate' has been executed in accordance with this Contract, subject, however, to a retention of the percentage of such value named in the Appendix as "Total Retention Money" after which time the installments shall be up to the full value of the work subsequently so executed and fixed in the building. And when the works have been virtually completed, the Contractor shall be paid by the Employer in accordance with the Certificate to be issued by the

Bank's Engineers the sum of money named in the Appendix as "installment after Virtual Completion" being a part of the said Total Retention Money. And the Contractor shall be entitled to the payment of the Final Balance in accordance with the final Certificate at the expiration of the period referred to as 'the Defects liability Period' in the Appendix hereto from the date of virtual completion or as soon as after expiration of such period as the works shall have been finally completed and all defects made good according to the true intent and meaning hereof whichever shall last happen provided always or at or after their completion shall not relive the Contractor from his liability under clause 21 and 36 nor relieve the Contractor of his inability in cases of fraud, dishonesty, or fraudulent concealment relating to the works or materials or to any matter dealt with in the Certificate and in case of the all defects and insufficiencies in the works or materials which a reasonable examination would not have disclosed.

The Employer shall have power to withhold any Certificate if the works or any parts thereof are not being carried out to his satisfaction.

33. **Delayed Payment:** Any amounts payable by the Employer to the Contractor shall, if not paid within the 'period of honouring Certificates' names in the Appendix carry interest at the rate named in the Appendix as the "Rate of interest for delayed payment" from the date upon which sum ought to have been paid by the Employer until the payment.
34. The decision, opinion, direction Certificate (except for payment) with respect to all or any of the matters under Clauses 2(a,b), 4,5, 14, 20 (a,b,c,d and f) hereof (which matters are herein referred to as the excepted matters) shall be final and conclusive and binding on the parties hereto and shall be without appeal. Any other decision, opinion, direction, shall be subject to the right of Arbitration and review under the Clause 35 hereof in the same way in all respects (including the provisions as to opening the reference).
35. **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 Clause 33 hereof. But if either the Contractor be dissatisfied on any matter on which a decision is taken by the Bank as above, except any of the expected 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, as the case may be, 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.

**Right of technical scrutiny of final bill**

36. The Employer shall have a right to cause a technical examination of the works and the final bill of the contractor including all supporting vouchers, abstracts, etc. to be made at the time of payment of the final bill. If as a result of this examination of otherwise any sum is found to have been overpaid or over certified it shall be lawful for the employer to recover the sum.

**Employer entitled to cover compensation paid to workman**

37. If, for any reason, the Employer is obliged, by virtue of the provisions of the Workmen's Compensation Act, 1923, or any statutory modification or re-enactment thereof to pay compensation to a workman employed by the Contractor in execution of the works, the Employer shall be entitled to recover from the Contractor the amount of compensation so paid, and without prejudice to the rights of the Employer under the said Act. The Employer shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by the Employer shall not be bound to contest any claim made against it under the said Act, except on the written request of the Contractor and upon his giving to the Employer full security to the satisfaction of the Employer for all costs for which the Employer might become liable in consequence of contesting such claim.

**Abandonment of works**

38. If at any time after the acceptance of the tender, the Employer shall for any reasons whatsoever not requires the whole or any part of the works to be carried out, the Bank shall give notice in writing to the Contractor who shall have no claim to any payment of compensation or other-wise whatsoever on account of any profit or advantage which he might have derived from the execution of the whole works.

**Return of surplus materials**

39. Notwithstanding anything to the contrary contained in any or all the clauses of this Contact, where any material for the execution of the Contract is procured with the assistance of the Employer by purchase made under orders or permits or licenses issued by Government, the Contractor shall hold the said materials economically and solely for the purpose of the Contract and not dispose of them without the prior written permission of the Employer and return it to the Employer, if required by the Employer, at the price to be determined by the Bank having due regard to the conditions of the materials, the price to be determined not be exceed the purchase price thereof inclusive of sales tax, octroi and other such levies paid by the Contractor in respect thereof, in the event of breach of the aforesaid condition, the Contractor shall in addition to being liable to action for contravention of the terms of licenses or permit and/or criminal breach of trust, be liable to Employer for all moneys, advantages or profits resulting or which in the usual course would have resulted to his by reason of such breach.

**Right of employer to terminate contract in the event of death of Contractor or individual**

40. Without prejudice to any of the rights or remedies under this Contract, if the Contractor, being an individual, dies, the Employer shall have the option of terminating the contract without incurring any liability for such termination.

**41. Non-disclosure Clause**

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.

#### **42. Sexual Harassment clause**

- a. The contractor shall be solely responsible for full compliance with the provisions of “the Sexual Harassment of women at work place (Prevention, Prohibition and Redressal) Act, 2013”. In case of any complaint of 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.
  - b. Any complaint of sexual harassment from any aggrieved employee of the Service Provider against any employee of the Bank or any employee of any other firm working in the Bank shall be taken cognizance of by 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 or other firm’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 its employees who are deployed within the Bank’s premises.
43. The clauses 41 & 42 will be part of agreement during AMC also.

#### **Force Majeure:**

44. If either party is unable to perform its obligations under this Agreement due to the occurrence of an event beyond its control (such as acts of God, war like situations, riots, labor strike, government actions, earthquakes, cyclones, typhoons, and other natural calamities, etc.), that party will not be deemed to have defaulted under this Agreement. Each party agrees to use all reasonable efforts to enable performance under this Agreement to continue. If the period of non-performance due to a force majeure event exceeds 30 days, the party whose ability to perform has not been so affected may, by giving written notice, terminate this Agreement

45. Compliance with the Rule 144(xi) of GFR 2017 inserted vide Office Memorandum (OM) F. No. 6/18/2019-PPD dated July 23, 2020 issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India, the Public Procurement Orders issued in furtherance thereto, and their subsequent revisions shall be mandatory. In this regard, Bidder shall submit a copy of Undertaking / Declaration / Certificate on their letter head duly sealed and signed by the authorized signatory. If the Undertaking / Declaration / Certificate submitted by the bidder is found to be false, his/her/its tender / work order will be immediately



terminated, and legal action in accordance with law including forfeiting of Earnest Money Deposit / Performance Bank Guarantee / Security Deposit may be initiated and the Bank may also debar the bidder from participating in the tenders invited by the Bank in future

I/We have understood all the above-mentioned conditions and they are acceptable to me/us.

Place

Date

Seal and signature of contractor

## APPENDIX HEREIN REFERRED

1.	Defects liability Period	12 months from the date of issue of virtual completion certificate.
2.	Period of final measurement	1 month from the date of final commissioning.
3.	Date of commencement	14th day from the date of work order
4.	Period of completion	5 months from 14 <sup>th</sup> day of date of letter of award of work
5.	Liquidated Damages	Rs.0.25% of the contract value per week of delay subject to a maximum of 10% of the contract amount.
6.	Value of work for Interim Certificate for running bill	60% of the contract value
7	Period of honoring bill	1 month for running bill after submission of necessary documents and 3 months for final bill from the date of final measurement and submission of bill

Place

Date

Seal and signature of contractor

**SECTION VI**  
**Commercial Checklist**

S.N.	Description	Bank's terms	Whether acceptable to the tenderer (indicate YES or NO)
1.	Validity	90 days from the date of opening Part I.	
2.	EMD	₹ 58,000/-	
3.	Prices	Shall remain firm for the entire period of contract.	
4.	Completion period	90 days from 14th day of the date of issue of work order.	
5.	Liquidated damages for delay in completion of work	As per Section III Para 3.16	
6	Defect liability period	12 months from the date of issue of virtual completion certificate.	
7	Penalty during warranty/AMC period	As per clause 3.18 of part I of tender	
8	Defect liability Period	One year after the date of virtual completion.	
9	Terms of payment	As per Section III Para 3.13	
10	Insurance	As per Section III Para 3.15	
11	Site visit	The vendor shall visit the site before quoting their rates. No extra charges will be given after opening price bid.	
12	Performance Bank guarantee	As per Section III Para 3.12	

Signature of the contractor \_\_\_\_\_

Name of the firm \_\_\_\_\_

Seal of the firm \_\_\_\_\_

## Section VII

### Technical Specifications / Bank's Requirements

#### General

1. The **scope of work** shall include the following.
  - Design and manufacture of one Nos. of goods (bullion) lift along with all accessories/ components.
  - Delivery of lift equipment to Bank's site at including packing, handling, transporting, clearing, loading/unloading at ports in India and unloading at site in Lucknow.
  - Dismantling the existing lift along with all allied equipment and accessories in phased manner as per the requirement and taking away. (Note: Old lift shall be available for dismantling only after receiving complete material of new lift on site).
  - Erection, testing & commissioning of lift equipment as per technical specifications,
  - Obtaining operating approval from lift inspectorate (if required) and handing over the lift to Bank and submitting lift fitness certificate on yearly basis from OEM as applicable and as directed by the Bank.
  - Providing all-inclusive service including all spares, etc. during warranty period of new lift and subsequent comprehensive Annual Maintenance Contract for the committed period of 20 years (min.) from the date of handing over of the new lift installation to the Bank. ·
  - All engineering, equipment, labor, and permits required to satisfactorily complete lift replacement required by this specification.
  - Any other work, related to but not mentioned above, required for completion of the job
  - Tenderer shall supply all tools, plants, labor and consumables etc. as required for installation, testing and commissioning of the lift.
  - Civil work related to Installation of the bullion lift in machine room i.e I/C beam, removal of old lift structure, installation of new base/structure.
2. **Related works to be provided by contractor:**
  - a) Carrying out civil works, wherever required, like providing scaffolding, creating Pocket holes for all floors and in the Shaft & Machine Room Slab, Provision of buffer blocks in the pit, cutting for rail support, push button, signage, cutting of openings for fixing of door and making good to walls, masonry work as required, including repairs to plaster, painting etc. **whitewash for Lift shaft & machine room**, front wall modification for all the floors if required, provision of all the MS channels required for support of lift machinery, any other minor civil work required for satisfactory erection/commissioning of lift etc., shall be in the scope of Lift Contractor
  - b) Execute the agreement for the work and submit insurance covers specified in the tender within the prescribed time limit.
  - c) Submit lift- wise program chart (in the form of Bar chart / PERT chart) which includes all activities from start to handing over within the tender specified completion period. The chart should also indicate the activities to be carried out by the Bank as well as the lift vendor.
  - d) Drawings-The successful tenderer shall submit, in duplicate, on receipt of acceptance of the tender, detailed working drawings and specifications showing the complete details of all work required. He will be held responsible for any discrepancies, errors and omissions in the drawing or particulars submitted by him even if these have been approved by the Bank.
  - e) Upon delivery of materials at site, A checklist for inspection of materials at site should be submitted. The checklist should be duly authenticated by both the parties; namely, Bank's engineer and the lift vendor's representative.

- f) During erection, all required safety measures should be put in place like barricading of landing openings, use of safety equipment by the erectors, appropriate signages etc.
- g) After the lifts are erected, commissioning tests should be jointly carried out.

#### **Other Precaution/Work**

- **Site condition inspection**-Prior to beginning installation of equipment, examine lift well and machine room areas. Verify that no irregularities exist which may affect execution of the works specified. Do not proceed with the installation until work in place conforms to the project requirements.
- **Scaffolding** necessary for erection, and all minor builder's work for cutting away and making good to walls and masonry work required, including repairs to plaster, painting, lighting by night as well as day, protection of all other nearby erections and guarding and protecting hoist way shall be responsibility of the contractor from the date of commencement of work at site etc. The Contractor shall take down and remove any or all such centering, scaffolding etc. as occasion shall require or when ordered so to do, and fully reinstate and make good all matters and things disturbed during the execution of work and to the satisfaction of the Bank. Further, all chase cutting and openings as required by the Lift Contractor and shown on his drawings, will be carried out by the Lift Contractor. Machine RS beams and/or MS channels for support of lift machinery and buffers shall be supplied and erected by the Lift Contractor.
- The Contractor shall install a suitable **protective covering** on all finished floors in areas where the works are being performed. No material handling equipment shall be permitted on or over finished floors unless said floors have been protected in a manner approved by the Employer. Any damage to building finishes caused by the Contractor shall be refinished at no additional cost to the Employer. The Contractor shall take photographs of any adjacent finishes that may be damaged during the works for a photographic record.
- **No disruption to normal office function:** This project is a major lift replacement work in an existing building. It is essential that the Contractor gives special attention and priority to all matters concerning safety, protection from dust and loose materials, reduction of noise levels, protection from water and air infiltration into building, and maintenance of neat and orderly conditions in and around work areas inside and outside of building. Packaging, scrap materials and demolition debris shall be promptly removed from the building and site on a daily basis. Demolition debris shall be promptly removed from the building and site on a daily basis. **If contractor fails to remove debris/scrap from Bank premises on daily/as directed by engineer the same, Bank shall remove the same and cost of same will be deducted from the payable bills** If the contract includes works, which will be disruptive during normal business operations, or would be dangerous to building occupants, said works shall be performed during hours as the Employer dictates. Examples of such work include, without limitation, saw cutting of concrete, jack hammering, welding, metal cutting, pouring concrete, erecting steel or hoisting equipment over occupied portions of the building. The Contractor shall perform such work during Employer dictated hours and shall include all costs in its tender. The Contractor shall keep noise levels below 75 dB during normal building hours. When it is necessary to produce noise above this level, the Contractor shall advise the Employer of such needs and times will be scheduled as directed. The Contractor shall anticipate any excessive noise generating procedures and include an allowance for it in the tender.
- The contractor must bear in mind that all the work shall be carried out strictly in accordance with the specifications made by the Employer and also in compliance of the requirement of the local public authorities and to the requirements of the Lift Inspectorate and any other Acts/Rules/Regulations and no deviation on any account will be permitted.

- **License for use of lift:** The successful tenderer shall apply for obtaining license for the lift installation along with all the documents on behalf of the Bank and pay necessary inspection fee levied by the Government and/or any other authorities also conduct such tests as are called for by the regulation of the authorities without any extra cost to the Employer. Necessary follow up with the authorities and getting license has to be carried-out by the tenderer. The inspection/statutory fee will be reimbursed by the Bank on submission of the original receipt issued by the competent authority of lift inspectorate

### **3. Works not to be provided by Contractor:**

- A lift well with suitable pit and head room, machine room properly lighted and ventilated, will be provided by the Employer.
- Also, the necessary electric feed wires and main switch in the machine room and door openings with architrave will be provided by the Employer. Any structural work on Beam, Column & Slab including architrave work will be done by the Bank.
- Fire resistance partition between lift shafts

### **Packing and Dispatch**

The equipment shall be properly and securely packed in boxes suitable for export (wherever applicable) and multiple handling and transportation by sea/ air / rail / road under Indian conditions. All equipment/components shall be delivered on Duty Delivery Paid (DDP) basis at the Bank's office building, Lucknow.

### **Installation**

- Install all equipment in accordance with Contractor's instructions, referenced codes, and specifications and approved submittals.
- Install machine room equipment with clearances in accordance with referenced codes and specification.
- Install all equipment to afford maximum accessibility, safety, repair and continuity of operation.
- Remove oil, grease, scale, and other foreign matter from the following equipment and apply one coat of field-applied machinery enamel.
  - a) All exposed equipment and metal work installed as part of this work, which does not have architectural finish.
  - b) Machine room equipment, lift well equipment including guide rails, guide rail brackets, and pit equipment.
  - c) Neatly touch up damaged factory-painted surfaces with original paint color. Protect machine-finish surfaces against corrosion.
  - d) Adjacent work areas that adjoin with new equipment installed as part of this specification.
- Manufacturer's nameplates and other identifying markings shall not be affixed on surfaces exposed to public view. This requirement does not apply to code required labels.
- Each major component of mechanical and electrical equipment shall have identification plate with the manufacturer's name, address, model number rating and any other information required by Governing Codes.
- **Field quality control:** Work at jobsite will be checked during course of installation. Full cooperation with reviewing personnel is mandatory. Accomplish corrective work required prior to performing further installation.
- **Adjustments:** Install rails plumb and align vertically. Secure joints without gaps and file any irregularities to a smooth surface. Static balance car to equalize pressure of guide shoes on guide rails. Lubricate all equipment in accordance with manufacturer's instructions. Adjust motors, power conversion units, brakes, controllers, levelling switches, limit switches, stopping switches, door operators, interlocks, and safety devices to achieve required performance levels.

## **Testing**

Before handing over the lift the following tests shall be conducted on the lift installation.

The lift will not be taken over unless all the test results conform to the specifications.

(a) The lift will be loaded for its full capacity and the following will be tested in both directions of travel.

(i) Speed

(ii) Levelling at all landings

(b) The lift will be kept empty and the following will be tested in both directions of travel. (i) Speed

(ii) Levelling at all landings

(c) All protection and safety devices shall be tested for its proper functioning.

(d) Overload safety– No start and overload annunciation.

(e) Insulation resistance and earthing continuity testing.

(f) ARD function test and inverter back up for light and fan/blower

### **A ) Inspection of lift equipment at manufacturer's site**

The Bank at its discretion may inspect the lift equipment at the manufacturer's works before dispatch of the same to the site. The inspection by the Bank's Engineer will cover the following.

(a) Lift machine of bullion lift and Control Panel

(b) V3F controllers of lift

(c) Door opening system of Goods lift

(d) lift car panels

(e) signaling/ control/ indicating devices

(f) ARD, cables/wires/ rope

(g) Any other material/equipment/components

The above equipment will be inspected, marked and cleared for dispatch by the Bank's Engineers.

The tenderer should afford all facilities at the manufacturer's site to enable the inspection by the Bank.

### **B) Checklist for Performance Test of Lift Installations**

The lift will be loaded for its full capacity and the following will be tested in both directions of travel.

(i) Speed

(ii) Levelling at all landings

(b) The lift will be kept empty and the following will be tested in both directions of travel.

(i) Speed

(ii) Levelling at all landings

c) All protection and safety devices shall be tested for its proper functioning.

(d) Overload safety– No start and overload annunciation.

(e) Insulation resistance and earthing continuity testing.

(f) Voice announcement system

(g) Emergency alarm and two-way communication system

(i) ARD function test and inverter back up for light and fan/blower

Test certificates for guide rails, ropes, buffers, trailing cable and motor routine test, and controller function test reports from the manufacturer shall be submitted.

**Specification of existing old lift:-**

Quantity- 1 number

Goods Lift - 2 Ton ; Number of stop- G+4 (5 stops) ; Make – Olympus

**Technical specifications****a) Data Sheet**

Type	Goods Manual lift Gearless with Machine room
Number	One
Capacity	2500 Kg
Type of motor	Energy efficient gearless synchronous motor(preferably)
Contract speed	0.5 MPS
Motor Control	Variable voltage variable voltage frequency (VVVF)AC Gearless Drive with ARD. Provide new machine beam if required.
Operation control	Microprocessor based simplex full collective selective, fully programmable, with/without attendant
Leveling	Precise leveling accuracy (+/- 5 mm in any load condition) with close loop control, velocity transducers, proximity/magnetic switches
Power Characteristics:	415V-3Phase-50Hz
Stops and Openings	No of stop and openings – G + 4 (5 stops), All opening on one side
Floors Served	G,1,2,3,4 ((5 nos)
Travel length	(4650mm X 3 + 5000 ) approx.. (as may be verified at site)
Hoist way Size:	2750 mm x2900 mm (Width x Depth) approx.. ( as may be verified at site)
Pit Depth	1550 mm approx..(as may be verified at site)
Entrance type	MS Collapsible door.
Car Doors and Landing Doors	Landing door and car door should be provided with M S collapsible door as under: - <ul style="list-style-type: none"><li>• Requirement for landing doors under clause 15.1.1 of IS 14665(part 4/ section 6): 2001: - The collapsible doors shall be of close picket type and no opening exceeding 5.5 cm in width shall be permitted between the vertical members of the doors when they are fully extended.</li><li>• Requirement for car doors under clause 15.2.1 of IS 14665(part 4/ section 6): 2001: - collapsible doors shall be in mesh or perforated panel form</li></ul>
Door Operation	Manual operation
Safety Gear:	Provide New safety gear as per lift vendor standard.
Guide Rails:	Provide New Car and Counterweight Guide Rails including roller guides/ sliding guide rail etc. as per IS (submit the rails calculation sheet).
Buffers:	Provide New Buffers for Car And Counterweight as per IS.
Car Enclosure:	MS Car with panels fabricated out of MS sheet of min. 16SWG thickness with MS iron angle frames (powder coated) and



	providing with 6mm thick MS Chequered plate flooring with suitable LED lighting arrangement inside the car.
Machine Room	Machine room based
Control and indications	
(a) On all landings and ground floor lobby	<ul style="list-style-type: none"> <li>• Up/down luminous call buttons</li> <li>• Emergency Alarm Hooter and fireman switch on Ground Floor</li> </ul>
(b) In car	<ul style="list-style-type: none"> <li>• Auto/manual selector key switch</li> <li>• Blower/ Fan switch with cabin fan</li> <li>• Luminous floor selector buttons</li> <li>• Overload warning device with annunciation (lift should not take a start under overload condition)</li> <li>• Emergency stop and alarm button</li> </ul>
Communication System	<ul style="list-style-type: none"> <li>• Self-Dialing Two-Way Communication System Actuated By Pressing Alarm Button from Car to two designated locations</li> <li>• 2 pair telephone wiring from machine room to CAR for installation of intercom inside CAR.</li> </ul>
Safety devices/ARD	In case of mains power failure, the Lift's own rechargeable and maintenance free battery power shall move the car to the nearest floor and the door shall open automatically for automatic rescue of passengers.
Other control	<ul style="list-style-type: none"> <li>• Landing door unlocking devices</li> <li>• Lift Well Access Switches Top And Bottom Floors</li> </ul>
Cabin lighting	Round recessed LED fixtures with sufficient illumination
Provision for visually challenged	Floor identification option on control panel for visually challenged people.

**Bidders are advised to attend pre-bid meeting for clarification on technical data.** After the pre-bid meeting technical data will be finalized and no deviation will be accepted.

- b) **Selective Collective Microprocessor Based:** Operate car without attendant from pushbuttons in car and located at each floor. When car is available, automatically start car and dispatch it to floor corresponding to registered car or hall call. Once car starts, respond to registered calls in direction of travel and in the order the floors are reached

Do not reverse car direction until all car calls have been answered, or until all hall calls ahead of car and corresponding to the direction of car travel have been answered.

Slow car and stop automatically at floors corresponding to registered calls, in the order in which they are approached in either direction of travel. As slowdown is initiated for a hall call, automatically cancel hall call. Cancel car calls in the same manner

Illuminate appropriate pushbutton to indicate call registration. Extinguish light when call is answered.

- c) **Firefighters' Service:** Provide equipment and operation in accordance with Code requirements.

**d) Machine Room Equipment**

Arrange equipment in existing machine room spaces and/or as shown on drawings

***Traction Hoist Machine:***

Provide new ACVVVF gearless traction type motor with brake, drive sheave, and deflector sheave mounted in proper alignment on a common, isolated bedplate. Provide bedplate blocking to elevate secondary or deflector sheave above machine room floor. Provide hoist machine mounted direct drive, digital, closed-loop velocity encoder. Hoist machine installations, which require blackouts through machine room floor for other than hoist ropes shall be provided with a 14 gauge galvanized sheet metal enclosure over entire block out on underside of floor slab.

***Solid State Power Conversion and Regulation Unit:***

Provide alternating current, variable voltage, variable frequency (ACVVVF), I.G.B.T. converter and inverter drives for ACVVVF Gearless/ geared machines as per manufacturers standard. Design unit to limit current, suppress noise, and prevent transient voltage feedback into building power supply.

***Encoder:***

Direct drive, solid-state, digital type. Update car position at each floor and automatically restore after power loss.

***Controller:***

Compartment: Securely mount all assemblies, power supplies, chassis switches, relays, etc., on a substantial, self-supporting steel frame. Completely enclose equipment with covers. Provide means to prevent overheating. The components should conform to manufacturers standard specifications.

Wiring: Labelled **FRLS copper** wire for factory wiring. Neatly route all wiring interconnections and securely attach wiring connections to studs or terminals. Permanently mark components (relays, fuses, PC boards, etc.) with symbols shown on wiring diagrams.

***Inverter Power supply:***

Inverter of required capacity having at least one-hour battery back up **to feed power supply to car lighting, emergency alarm and blower / fan shall be provided.**

***Machine and Equipment Support Beams:***

Provide new structural steel beams required for direct support of and attachment to building structure of hoist machine, deflector sheaves, overhead sheaves, governor, and hoist rope dead-end hitch assemblies.

Provide bearing plates, anchors, shelf angles, blocking, embedment, etc., for support and fastening of machine beams or equipment to the building structure.

Isolate machine and overhead sheave beams to prevent noise and vibration transmission to building structure.

***Governor:***

Provide new over speed governor. Tripping of the safety gear shall be adjusted to 140 percent of the rated speed.

***Emergency Brake:***

Provide means to prevent ascending car over-speed and unintended car movement as per Code. Mount the auxiliary brake on suitable structural steel supports.

Provide control circuits to enable the device to function as required by Code.

**e) LIFT WELL EQUIPMENT*****Guide Rails:***

Provide new, Planed steel T-sections for car and counterweight of suitable size and weight for the application as per standard manufacturers specifications, including brackets for attachment to building structure as per I.S.

**Buffers, Car and Counterweight:** Provide new buffers (As per OEM Standard/ I.S.) type with blocking and support channels.

**Diverter or Secondary Sheaves:** Provide new sheaves with machined grooves and sealed bearings. Provide mounting means to machine beams, machine bedplate, car and counterweight structural members, or building structure.

**Counterweight:** Provide new counterweight with steel frame with metal filler weights and roller or swivel guide shoes as per relevant I.S.

**Governor pit tensioning sheaves:**

Provide new and mount sheaves and support frame on pit floor or guide rail. Provide frame with guides or pivot point to enable free vertical movement and proper tension of rope and tape. Provide sheave guard and electrical safety switch.

**Hoist and Governor Ropes:** Provide New Traction steel type to suit machine manufacturers' requirements. Fasten with staggered length, adjustable, spring isolated wedge type shackles.

**Terminal Stopping:** Provide normal and final devices.

**Electrical Wiring and Wiring Connections:**

**Conductors and Connections:** Copper (FRLS) throughout with individual wires coded and connections on identified studs or terminal blocks. All wiring shall be run in containment. Use no splices or similar connections in wiring except at terminal blocks, control compartments, or junction boxes. Provide 10% spare conductors throughout. Run spare wires from car connection points to individual lift controllers in the machine room. Provide four pairs of spare shielded communication wires in addition to those required to connect specified items. Tag spares in machine room.

**Travelling Cables:** Flame and moisture-resistant outer cover. Prevent travelling cable from rubbing or chafing against lift well or equipment within lift well.

All insulated conductors & conduit or tubing as well as fittings including boxes, trough and ducts shall comply with the requirements of relevant IS specification or BS specifications.

Noise/Vibration Isolation: **All lift equipment including their supports and fastenings to building, shall be mechanically isolated from the building structure to minimise objectionable noise and vibration transmission to car, building structure, or adjacent occupied areas of building.**

**f) CAR EQUIPMENT**

**Car Sling:** Provide new with welded or bolted, rolled or formed steel channel construction

**Safety Gear:** Provide new governor actuated safety properly affixed to underside of car platform as per I.S..

**Guide Shoes:** Provide new flexible sliding or roller type shoes as per I.S.

**Car Doors:** Provide as specified for lift well entrance doors.

**Communication System:** Provide a two-way communication instrument in car with automatic dialling, actuated by pressing the alarm bell.

**Car Top Control Station:** Mount in location to provide safe access and utilization while standing in an upright position on car top.

**Overload Protection:** *In case of overloading of the car, an audio alarm should sound, and the car doors should not take start*

#### g) **LANDING CONTROL STATIONS**

**Pushbuttons:** Provide new riser at each floor with flush mounted faceplates. Include pushbuttons for each direction of travel, which illuminate to indicate call registration. Provide any cutting and patching required.

#### **SIGNALS**

Hall Lantern and Position Indicator: Provide at each entrance as per manufacturer's standard specifications, as approved by the Bank. Illuminate up or down lights and sound tone prior to car arrival at floor. Sound level shall be adjustable. Alpha-numeric digital indicator containing floor designations and direction arrows shall indicate floor served and direction of car travel. Provide any cutting and patching of wall necessary to accommodate new lantern and leave adjacent wall surfaces in good condition.

Car Position Indicator: Provide inside car digital indicator containing floor designations and direction arrows to indicate floor served and direction of car travel. When a car leaves or passes a floor, illuminate indication-representing position of car in lift well. Illuminate proper direction arrow to indicate direction of travel.

Faceplate Material and Finish: stainless steel all fixtures.

#### **h) Lift safety/Protections**

The lift shall be protected as follows.

- a. Electrically against overload
- b. By safety gear on car so that in the event of rope breaking or loosening, the car will be brought to rest immediately by means of grips on the glides.
- c. By car and landing door locks so that in the event of any door kept opened, the lift will not start.
- d. By speed governor operating on the control circuit and applying the brakes in case of over-speeding of car in any direction.
- e. By means of over travel limit switches in both downward and upward direction.
- f. By means of a phase reversal relay.
- g. By means of a single phasing relay.
- h. By a device that ensures that the brakes apply as soon as a single phasing occurs or when the drive fails to start for whatever reason.
- i. By means of suitable type and capacity buffers in the lift pit.
- j. The car and landing door shall not open when the lift car is not within the levelling limits.
- k. Any other safety device as per the statutory requirements
- l. Automatic Rescue Device

#### **Applicable codes**

Compliance with Regulatory Agencies: Comply with most stringent applicable provisions of following Codes, laws, and/or Authorities, including most recent amendments in effect.

#### **Codes for Lifts**

- i. IS 14665 (Part 1) :2000 Electric Traction Lifts - Guidelines for outline dimensions of passenger, goods, service and hospital lifts
- ii. IS 14665 (Part 2/ Sec 1 & 2) :2000 Electric Traction Lifts - Code of practice for installation, operation and maintenance ;
  - Section 1 – Passenger and Goods Lifts
  - Section 2 - Service lifts
- iii. IS 14665 (Part 3/ Sec 1 & 2) :2000 Electric Traction Lifts - Safety Rules

- Section 1 – Passenger and Goods Lifts
- Section 2 - Service lifts
- iv. IS 14665 (Part 4/ Sec 1 to 9) :2001 Electric Traction Lifts – Components
  - Section 1 – Lift Buffers
  - Section 2 – Lift Guide Rails and Guide Shoes
  - Section 3 – Lift Car-frame, Car, Counterweight and Suspension
  - Section 4 – Lift Safety Gears and Governors
  - Section 5 – Lift Retiring Cam
  - Section 6 – Lift Doors and Locking Devices and Contacts
  - Section 7 – Lift machines and Brakes
  - Section 8 – Lift Wire Ropes
  - Section 9 – Controller and Operating Devices for Lifts
- v) IS 14665 (Part 5) :1999 Electric Traction Lifts - Inspection Manual
- vi) IS 15785 :2007 Installation and Maintenance of Lift without Conventional Machine Rooms – Code of Practice
- vii) IS 14671-1999 Code of Practice for installation and maintenance of Hydraulic Lifts
- viii) IS 7754 - 1975 Specifications for Hostway door-locks
- ix) IS 1735 - 1975 Rules for the design, installation, testing and operation of lifts, escalators and moving parts
- x) IS 4591 – 1968 (reaffirmed 1996) Code of practice for Installation and maintenance of Escalators (Fourth Reprint February 2001)
- xi) IS 15330 : 2003 Installation and Maintenance of Lifts for handicapped Persons – Code of Practice
- Comply with the requirements of all other Codes, Ordinances and Laws applicable within the governing jurisdiction and latest Indian Standards, as applicable. The Electrical wiring shall strictly comply to IS:732 and the entire installation shall be in accordance with the Indian Electricity Act 2001 and Indian Electricity Rules 1956 or latest amendments thereof.

#### **Warranty maintenance**

The lift contractor shall guarantee that the materials and workmanship of the equipment installed by him under these specifications shall be first class in every respect. He will make good at his own cost any defects which may develop within one year from the date of commissioning of the installation, ordinary wear and tear and improper use accepted. This clause does not preclude any remedy the client may have for latent defects.

**If any accessories, parts, which are not mentioned above but are required to complete the work, are in the scope of the tenderer.**

I/We hereby declare that I/we have read and understood the above specifications.

**Place:**

**Signature of bidder:**

**Date :**

## **SECTION VIII**

### **Deviations (if any)**

#### **A) Schedule of Commercial Deviations**

We confirm that all commercial terms and conditions of the Bank except for deviations listed below are acceptable to us.

Sr. No.	Section No.	Clause No.	Deviation proposed
1	2	3	4

#### **B) Statement of deviations from Bank's Technical Specification**

The following are the particulars of deviations from the requirements of the Technical Specification:

-

Sr. No.	Section No.	Clause No.	Deviation proposed	Remarks (including justification)
1	2	3		4

Signature of the contractor \_\_\_\_\_

Name of the firm \_\_\_\_\_

Seal of the firm \_\_\_\_\_

## Section IX

### Details of Technical parameters (to be filled by the bidder)

S.NO:	Description	Data to be filled by the bidder
1	<b>Elevator</b>	
	i. Manufacturer	
	ii. Type & Model Number	
	iv. Pay load in Kgs/Persons.	
	v. Weight of unloaded car in Kgs.	
	vi. Rated speed (mts/min)	
	viii. Design lift as per Indian Electricity Act	
	ix. Design, fabrication and testing of elevator conform to the IS code (mention the name and serial number of IS code).	
2	<b>Car</b>	
	i. Size in mm (specify height, width and length of the car)	
	ii. Type and material of construction	
	iv. Lighting inside the car	
	a. Type of lighting (filament/ fluorescent etc.)	
	b. Number and wattage (total watts)	
	c. Type of fitting for above	
	v. Isolating cushion between car and car frame	
	vi. Details of isolating cushion	
3	<b>Car Platform</b>	
	i. Overall platform size (mm x mm)	
	ii. Inside platform size (mm x mm)	
	iii. Type of construction	
	iv. Thickness (mm)	
4	<b>Car Roof</b>	
	i. Type & material of construction	
5	<b>Car Frame</b>	
	i. Materials	
	ii. Thickness(mm)	
	iii. No. of renewable guide shoes	
6	<b>Door</b>	
	i. Type of door material	
	ii. Type of door operation	
7	<b>Control &amp; Operation</b>	
	i. Type of control	
	ii. Type of operation	

	iii. Car operating panel supplied as per specification requirement	
8	<b>Terminal Buffers</b>	
	i. Type of buffers	
	ii. Stroke of buffers	
	iii. Number(s)	
	iv. Location of buffers	
	v. Materials of buffers	
	vi. Load plate supplied as per specification	
9	<b>Counter weights</b>	
	i. Type and material of construction	
10	<b>Guides</b>	
	i. Type of section and weight per metric length	
	ii. Material of construction	
	iii. Lubrication particulars	
11	<b>Limit Switches</b>	
	i. Number(s)	
	ii. Location	
	iii. Type	
	iv. Operation	
12	<b>Controller</b>	
	i. Manufacturer	
	ii. Type & Model Number	
13	<b>Cubicles</b>	
	i. Size	
	ii. Construction	
14	<b>Car Safety &amp; Conveyor</b>	
	<b>Safety Gears</b>	
	i. Type, No. and location	
	ii. Stopping distance	
	iii. Conforms to IS 4666	
15	<b>Over-speed governor devices</b>	
	<b>Separate safety governor</b> provided for car and counter weight	
	i. Type and mode of operation for car	
	ii. Tripping speed	
	iii. Location	
	iv. Material of construction	
	v. Design conform to applicable standards	
	vi. Mode of operation	
16	<b>Any other safety devices provided</b>	
	i. Location	
	ii. Mode of operation	
17	<b>Ropes</b>	
	i. Manufacturer	



	ii. Number of ropes	
	iii. Type and size of rope	
	iv. Conforms to IS code (Mention number)	
	v. Breaking strength of one rope	
	vi. Design factor of safety	
	vii. Hoist rope compensation	
18	<b>Shelves &amp; Pulleys</b>	
	i. Materials of construction	
	ii. Size (mm)	
	iii. Type of bearing	
19	<b>Hoist-way Doors</b>	
	i. Number(s)	
	ii. Whether all required landing entrances materials have been provided	
20	<b>Elevator machine room size</b>	
21	<b>Elevator traction machine</b>	
	i. Number	
	ii. Manufacturer	
	iii. Type and model number	
	iv. Motor particulars	
	v. KW Rating	
	vi. Rated voltage (Volts)	
	vii. Full load current (Amps)	
	viii. Starting current with full load on lift (Amps)	
	ix. Full load torque (kg-m)	
	x. Starting torque ____ % of full load torque	
	xi. Rates speed (rpm)	
	xii. Type of enclosure	
	xiii. Insulation class	
	xiv. Temperature rise above 500C ambient temperature	
	xv. Tropical protection	
22	<b>Power Transmission Gearing</b>	
	i. Type	
	ii. Speed reduction ratio	
	iii. Material of construction	
23	<b>Breaking Device</b>	
	i. Type of operation	
	ii. Type of brakes	
	iii. Whether all required starters, overload relays, reverse phase relay and other protective devices for traction motor have been furnished.	
24	Type, quality and quantity of final paints	

25	Driving motor and Drive specifications	
26	Controller	
27	Electric safety Devices	
28	Available Signals in car and at Landing	
29	Car Ventilation	
30	Levelling Accuracy	
31	Make and specifications of guide rails	

I agree the existing hoist way available in the bank and civil structure is suitable to install a lift of desired Bank's technical specifications

Date

Place

Signature and seal of the contractor

**Section X**  
**Un-Priced Bill of Quantities**

<b>S.No</b>	<b>Item</b>	<b>Unit</b>	<b>Qty</b>
1	Price for Design, Supply, installation, testing and commissioning of the goods (Bullion) lift with 5 stops as per data sheet along with detailed specifications and the scope of work in Part I. (inclusive of all taxes)	Nos	1
	Total (A)		
2	<b>Rebate for dismantling and taking away all equipment of old lift</b>	Nos	1
	<b>Total (B)</b>		
	<b>Grand Total (A-B)</b>		
3	<b>Comprehensive annual maintenance contract of Goods (Bullion) lift including spares per annum after guarantee period as per terms and conditions specified in Part I.. (per annum).</b>	Nos	1
	<b>Total (C)</b>		

Note:

- i. The amount/rates quoted above should be inclusive of loading/unloading charges, transit cost, statutory taxes etc.as applicable
- ii. Total Cost of Ownership= Capital Cost (Supply and installation) - buyback + 13.17\*AMC Rate (one year)
- iii. Lowest in Total Cost of ownership will be declared successful bidder/contractor/ tenderer.

Place

Date

Signature with seal

**(Proforma of Bank Guarantee for Security deposit)**

(To be submitted on Non-judicial stamp paper of appropriate value purchased in the name of the issuing bank)

No. \_\_\_\_\_ Date \_\_\_\_\_

To:

The Regional Director

Reserve Bank of India

Lucknow

Dear Sir

In consideration of your agreeing to accept the security deposit of INR \_\_\_\_ (INR \_\_\_\_ only) furnish able to you by Messer's \_\_\_\_\_ (hereinafter referred to as "the Contractor") in terms of their contract with you for **(Name of work)** per their Tender No. \_\_\_\_ dated \_\_\_\_\_ and your Special Conditions of Contract and other tender documents relating thereto subject to the conditions and alterations mutually agreed upon the set forth or referred to in your Contract dated \_\_\_\_\_ in the form of guarantee from us in the manner hereinafter contained, we \_\_\_\_ (Name of the Bank) do hereby covenant and agree with you as follows :

1. We undertake to indemnify you and keep you indemnified from time to time to the extent of INR \_\_\_\_\_ INR(\_\_\_\_\_ only) against any loss or damage caused to or suffered by or that may be caused to or suffered by you by reason of any breach or breaches on the part of the Contractor of any of the terms and conditions contained in the said Contract and in the event of the Contractor making any default or default in carrying out any of the work under the said Contract or otherwise in the observance and performance of any of the terms and conditions relating thereto in accordance with the true intent and meaning thereof, we shall forthwith on demand pay to you such sum or sums not exceeding in total the said sum of INR \_\_\_\_\_ (INR \_\_\_\_\_ only) as may be claimed by you as your losses and/or damages, costs, charges or expenses by reason of such default on the part of the Contractor.
2. Notwithstanding anything to the contrary, your decision as to whether the Contractor has made any such default or defaults and the amount or amounts to which you are entitled by reasons thereof will be binding on us and we shall not be entitled to ask you to establish your claim or claims under this Guarantee but will pay the same forthwith on your demand without any protest or demur.
3. This guarantee shall continue and hold good until it is released by you on the application by the Contractor after expiry of the relative guarantee period of the said Contract and after the contractor had discharged all his obligations under the said Contract and produced a certificate of due completion of the work under the said contract and submitted a "No Demand Certificate", provided always that this guarantee shall in no event remain in force after the day of \_\_\_\_\_ without prejudice to your claim or claims arisen and demanded from or otherwise notified to us in writing before the expiry of six months from the said date which

will be enforceable against us notwithstanding that the same is or are enforced after the said date.

4. Should it be necessary to extend this guarantee on account of any reason whatsoever, we undertake to extend the period of this Guarantee on your request till such time as may be required by you. Your decision in this respect shall be final and binding on us.
5. You will have the fullest liberty without effecting this guarantee from time to time to vary any of the terms and conditions of the said contract or extend the time of performance of the Contractor or to postpone for any time or from time to time any of your rights or powers against the Contractor and either to enforce or forbear to enforce any of the terms and conditions of the said Contract and we shall not be released from our liability under this guarantee by the exercise of your liberty with reference to matters aforesaid or by reason of any time being given to the Contractor or any other forbearance, act or omission on your part or any indulgence by you to the Contractor or by any variation or modification of the said contract or any other act, matter or things whatsoever, which under the law relating to sureties would but for the provisions hereof have the effect of so releasing us from our liability hereunder provided always that nothing herein contained will enlarge our liability hereunder beyond the limit of INR \_\_\_\_\_  
  
(INR \_\_\_\_\_ only) as aforesaid.
6. This guarantee shall not in any way be affected by your taking or varying or giving up any securities from the Contractor or any other person, firm or company on its behalf or by the winding up, dissolution, insolvency or death as the case may be, of the Contractor.
7. In order to give full effect to the guarantee herein contained you shall be entitled to act as if we were your principal debtors in respect of all your claims against the Contractor hereby guaranteed by us as aforesaid and we hereby expressly waive all our rights of surety-ship and other rights, if any, which are in any way inconsistent with any of the provisions of this guarantee.
8. Subject to the maximum limit of our liability as aforesaid, this guarantee will cover all your claim or claims against the contractor from time to time arising out of or in relation to the said contract and in respect of which your claim in writing is lodged on us before expiry of six months from the date of expiry of this guarantee.
9. Any notice by way of demand or otherwise hereunder may be sent by special courier, telex, fax or registered post to our local address as aforesaid and if sent by post, it shall be deemed to have been given when the same has been posted.
10. This guarantee and the powers and provisions herein contained are in addition to and not by way of limitation of or substitution for any other guarantee or guarantees heretofore given to you by us (whether jointly with others or alone) and now existing un cancelled and that this guarantee is not intended to and shall not revoke or limit such guarantee or guarantees.
11. This guarantee shall not be affected by any change in the constitution of the contractor or us nor shall it be affected by any change in your constitution or by any amalgamation or absorption thereof or therewith but will ensure to the benefit of and be available to and enforceable by the absorbing or amalgamated company or concern.
12. Any forbearance, act or omission on the part of the Bank in enforcing any of the conditions of the said tender or showing of any indulgence by the Bank to the Tenderer shall not discharge the Surety in any way and the obligations of the Surety under this guarantee shall be discharged only on the intimation thereof being given to the Surety by the Bank.
13. This guarantee is irrevocable during the period of its currency and shall not be revoked without your previous consent in writing.

14. We further agree and undertake to pay you without demur the amount demanded by you in writing notwithstanding any difference or dispute or controversy that may exist or arise between you and contractor or any other person.
15. Notwithstanding anything contained herein above our liability under this guarantee is restricted to INR \_\_\_\_\_ (INR \_\_\_\_\_ only). Unless a written claim is lodged on us for payment under this guarantee within six months from the date of expiry, including extensions if any, of this guarantee all your rights under the guarantee shall be forfeited and we shall be deemed to have been released and discharged from all liabilities there under, irrespective of whether or not the original guarantee is returned to us.
16. We have power to issue this guarantee in your favour under the Memorandum and Articles of Association of our Bank and the undersigned has full power to execute this Guarantee under the Power of Attorney granted to him by the Bank.

SIGNED AND DELIVERED

(For & on behalf of the above named Bank)

For & on behalf of

(Banker's Name & Seal)

BRANCH MANAGER

(Banker's Seal)

Address \_\_\_\_\_

**CLIENT's CERTIFICATE for PERFORMANCE OF CONTRACTOR****(for eligible workorders only )**

<b>On the Letter Head of company/firm/organization</b>
--

Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_

The Regional Director

Reserve Bank of India

Lucknow

Dear Sir,

**Name of Work:****Client's Certificate regarding performance of the Contractor**

We confirm that M/s. (Name and address of the contractor) \_\_\_\_\_  
have carried out the following work/s for us.

2. Other particulars are given below for your perusal and record-

<b>Sr. No.</b>	<b>Particulars</b>	<b>Comments of the Client</b>
1	Name of the eligible work with brief particulars	
2	Work order No. and date	
3	Project/work cost	
4	Date of commencement of work	
5	Stipulated date of completion	
6	Actual date of completion	
7	Details of compensation levied for delay (indicate amount), if any	
8	Gross amount of the work completed and paid for	
9	Whether the contractor employed qualified engineer/overseer during execution of work?	

Sr. No.	Particulars	Comments of the Client
10	<b>Performance Report :</b>	Outstanding / Very Good / Good / Fair / Satisfactory / Poor
	(i) Quality of executed work (indicate grading)	
	(ii) If firm is maintaining the system under Annual maintenance Contract (AMC). Indicate grading for performance of AMC	
11	Did the contractor go for arbitration	
	a) If yes ,total amount of claim	
	b) Total amount awarded	
12	Comments of the Client on the capabilities of the M/s. _____ (Indicate Grading): Outstanding / Very Good / Good / Fair / Satisfactory / Poor	
	(a) Technical proficiency	
	(b) Financial soundness	
	(c) Mobilization of Manpower	
	d) Mobilisation of adequate T&P	
	e) General Behaviour	
13	Any other information which you consider will help us in making our decision.	

Office Seal of the Client

Yours faithfully,

(Signature of the Responding Officer\*)  
For S.E.(E) / Executive Engineer (E)



**Note:**

- \* *Responding Officer should be of the Rank of Superintending / Executive Engineer in respect of a Government/Semi- Government organization or a PSU*
- \* *Responding Officer should be of the Rank of General Manager in respect of Private organizations*
- \* *The matter written in italic not to be printed on the final Performance Certificate*

**FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK***On the Letter Head of Bank*

Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_

The Regional Director  
Reserve Bank of India  
Lucknow  
Dear Sir,

**Name of Work:****Banker's Certificate**

We confirm that M/s. \_\_\_\_\_ are banking with us.  
They may be considered financially sound for entrusting with any contract to Rs. 29 Lakh.

2. Other particulars are given below for your perusal and record:

Sr. No.	Particulars	Comments of the Bank
1	Composition of the firm (Whether partnership / proprietorship / Public Ltd.)	.....
2	Names of the proprietor/ partners / Directors of the firm	
3	Credit facility / overdraft facility enjoyed by them	
4	Dealings	
5	The period from which the firm has been banking with your Bank	
6	Any other remarks	

3. This certificate is issued without any Guarantee or responsibility on the bank or any of its officers.

Yours faithfully,

Seal of the Bank

(Signature)  
Authorized Signatory  
For the Bank

Note:

1. Bankers' certificates should be on letter head of the Bank, sealed in cover addressed to enlistment authority.

2. In case of partnership firm, certificate to include names of all partners as recorded with the Bank.

करार ( सफल निविदाकार से )

**ARTICLES OF AGREEMENT (for successful bidder)**

(On the Rs.100/- stamp paper)

यह समझौता अनुबंध भारतीय रिज़र्व बैंक, लखनऊ (जिसे इसके बाद “बैंक” कहा जाएगा) और \_\_\_\_\_ (जिसे इसके बाद “ठेकेदार” कहा जाएगा) के मध्य दिनांक \_\_\_\_\_ को निष्पादित किया गया।

ARTICLES OF AGREEMENT made the \_\_\_\_\_ day of \_\_\_\_\_ between the Reserve Bank of India, Lucknow (hereafter called “The Bank”) of the one part and \_\_\_\_\_ (thereinafter called “the Contractor”) of the other part.

जहां \_\_\_\_\_ बैंक \_\_\_\_\_ वांछित \_\_\_\_\_ है,  
( \_\_\_\_\_ ) और किए गए कार्य का विशिष्ट वर्णन करें।

WHEREAS The Bank is desirous of  
( \_\_\_\_\_ ) and has caused specifications describing the works to be done.

और उक्त विशिष्टताओं के अनुसार, मात्रा और रेखाचित्रों की अनुसूची पर या पार्टियों की ओर से हस्ताक्षर किए गए हैं।

AND WHEREAS the said specifications, the Schedule of Quantities and drawings have been signed by or on behalf of the parties hereto.

और ठेकेदार ने इसके आगे उल्लिखित शर्तों तथा परिणाम की अनुसूची तथा ठेके की शर्तें (जिन्हे) इसके आगे समग्र रूप से “उक्त शर्तें” कहा गया है) के अधीन उक्त आरेखनों में दर्शाये गए और/या उक्त विनिर्देशों में वर्णित तथा परिणाम की अनुसूची में सम्मिलित निर्माण कार्य को उनमें निर्दिष्ट दरों के अनुसार हिसाब लगाई गयी कुल राशि पर या ऐसी अन्य राशि पर, जो उनके अधीन देय हो ( जिसे इसके आगे “उक्त ठेके की राशि” कहा गया है) निष्पादित करना स्वीकार किया है।

AND WHEREAS the Contractor has agreed to execute upon the subject to the Conditions set forth herein and to the Conditions set forth in the Special Conditions and in the Schedule of Quantities and Conditions of Contract (all of which are collectively hereinafter referred to as “the said Conditions”) the works shown upon the said drawings and/or described in the said specification 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 thereunder (hereinafter referred to as 'the said Contract Amount')

अब इस बात पर निम्न तरह से सहमति है:

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

- 1            उक्त शर्तों में निर्दिष्ट अवधियों में और प्रणाली से देय ठेके की राशि के बदले ठेकेदार उक्त शर्तों पर तथा उनके अधीन और उक्त आरेखों में दर्शित तथा उक्त विनिर्देशों एवं परिमाणों की अनुसूची में उल्लिखित निर्माण कार्य निष्पादित करेगा और पूरा करेगा

In consideration of said Contract Amount to be paid at the times and in the manner set forth in the said conditions, the Contractor shall upon and subject to the said Conditions execute and complete the work shown upon the said Drawings and described in the said Drawings and described in the said Specifications and the Schedule of Quantities.

- 2            बैंक ठेकेदार को उक्त शर्तों में निर्दिष्ट अवधियों में तथा उनमें निर्दिष्ट प्रणाली से उक्त ठेके की राशि या ऐसी कोई अन्य राशि, जो देय हो जाए, अदा करेगा।

The Bank shall pay the Contractor 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            उक्त शर्तों को और उनके परिशिष्ट को इस करार के भाग के साथ पढ़ा जाएगा तथा इस करार से संबन्धित पक्ष उक्त शर्तों का क्रपशः पालन करेंगे, अपने-आपको उनके अधीन मानेंगे तथा उसमें उल्लिखित शर्तों के अधीन अपनी और से करार का निष्पादन करेंगे।

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            इसमें उल्लिखित नक्शे, करार और प्रलेख इस संविदा के आधार माने जायेंगे।

The plans, agreement and documents mentioned herein shall form the basis of this Contract.

- 5            यह संविदा न तो निर्धारित एकमुश्त राशि की संविदा है और न ही फूटकर कार्य की संविदा, परंतु यह सम्पूर्ण " \_\_\_\_\_ " के संबंध में कार्य को पूरा करने की संविदा है जिसके लिए दरों की अनुसूची तथा संभाव्य परिमाणों में उल्लिखित दरों पर या उक्त शर्तों में निर्दिष्ट दरों पर वस्तुतः हिसाब लगायी गयी मात्राओं के अनुसार अदायगी की जाएगी। कार्य आदेश संख्या \_\_\_\_\_ इस समझौते का हिस्सा होगा।

This Contract is neither a fixed/ Lump sum Contract nor a Piece work Contract but is a Contract to carry out the “\_\_\_\_\_(Name of work)\_\_\_\_\_

\_\_\_\_\_” to be paid for according to actual measured quantities at the rates contained in the Schedule of Rates and Probable quantities or as provided in the said Conditions. Work order No \_\_\_\_\_ shall form part of this agreement.

- 6 अनुबंध में दिये अनुसार ठेकेदार को सिविल संबंधी सभी कार्यों हेतु वाजिब सुविधा वहन करनी होगी एवं ऐसे कार्यों के पूरा होने के बाद दीवारों, फर्श आदि को हुये नुकसान को ठीक करना होगा।

The Contractor shall afford every reasonable facility for the carrying out of all works relating to civil works 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 बैंक इस अनुबंध में बिना किसी पूर्वाग्रह के किए जानेवाले कार्य में किसी भी मद को जोड़ने या हटाने एवं ड्राइंग और कार्य की प्रकृति को बदलने का अधिकार रखता है।

The Bank 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 without prejudice to this contract.

- 8 समय को इस अनुबंध के महत्वपूर्ण कारक के रूप में माना जाएगा, और ठेकेदार साइट को सौंपने के तुरंत बाद या औपचारिक कार्य आदेश जारी होने के 14 दिनों के बाद जो भी बाद में हो दी गई शर्तों एवं समय विस्तार के प्रावधानों के अनुसार दी गई शर्तों के अनुसार कार्य पूर्ण करेगा तथापि समय विस्तार के प्रावधान ऐसे लिखित तरीके (अर्थात् विलेख या करार या पत्रों/ ई-मेल के आदान-प्रदान) के अधीन होंगे जिन पर दोनों पक्षों परस्पर सहमत हों।

**Time** shall be considered as one of the important factor of this Contract, and the Contractor hereby agrees to commence the work soon after the site is handed over to him or from 14th day after the day of issue of formal works order as provided for in the said Conditions, whichever is later, and to complete the entire work as provided in said condition, subject nevertheless to the provisions for extension of time in writing by such form (i.e. by way of a deed of agreement or by exchange of letters/emails) as may be mutually decided by the parties..

- 9 इस अनुबंध के तहत बैंक द्वारा सभी भुगतान केवल लखनऊ में किए जाएंगे।  
All payments by The Bank under this Contract will be made only at Lucknow.

- 10 इस समझौते से जुड़े या किसी भी तरह से उत्पन्न होने वाले सभी विवादों को लखनऊ में उत्पन्न माना जाएगा और इनका निपटान केवल लखनऊ में न्यायालयों के ही अधिकार क्षेत्र में होगा।  
All disputes arising out of or in any way connected with this agreement shall be deemed to have arisen at Lucknow and only Courts in Lucknow shall have jurisdiction to determine the same.

- 11 इस संविदा के विभिन्न अंशों को ठेकेदार ने पढ़ लिया है तथा उन्हें पूर्ण रूप से समझ लिया है।  
That the several parts of this Contract have been read by the Contractor and fully understood by the Contractor.
- 12 **गैर-प्रकटीकरण खंड** : ठेकेदार बैंक, के बुनियादी ढांचे/प्रणालियों/उपकरणों आदि की प्रत्यक्ष या अप्रत्यक्ष रूप से किसी भी जानकारी, सामग्री और विवरण का किसी तीसरे पक्ष को खुलासा नहीं करेगा, जो इस समझौते के संबंध में अपने संविदात्मक दायित्वों के निर्वहन के दौरान ठेकेदार के कब्जे या ज्ञान के पास आ सकता है, और हर समय इस पर विश्वास रखेगा। ठेकेदार सिवाय इसके तहत दायित्वों को पूरा करने या लागू कानूनों का पालन करने के लिए आवश्यक सीमा के अलावा अनुबंध के विवरण को वैयक्त और गोपनीय मानेगा। ठेकेदार नियोक्ता की पिछली लिखित सहमति के बिना किसी भी व्यापार या तकनीकी पत्र या अन्य जगहों पर कार्यों के किसी भी विवरण का खुलासा, प्रकाशित होने की अनुमति नहीं देगा। ठेकेदार किसी भी गोपनीय जानकारी के प्रकटीकरण के परिणामस्वरूप नियोक्ता को होने वाले किसी भी नुकसान के लिए नियोक्ता को क्षतिपूर्ति करेगा। उपर्युक्त का पालन करने में विफलता को ठेकेदार की ओर से अनुबंध का उल्लंघन माना जाएगा और नियोक्ता नुकसान का दावा करने और कानूनी उपचारों को आगे बढ़ाने का हकदार होगा। ठेकेदार अपने कर्मचारियों के मध्य सभी उचित कार्रवाई करेगा ताकि यह सुनिश्चित किया जा सके कि इस समझौते के तहत गोपनीय सूचनाओं का प्रकटीकरण न करने के दायित्व पूरी तरह से संतुष्ट हों। गैर-प्रकटीकरण और गोपनीयता के संबंध में ठेकेदार के दायित्व किसी भी कारण से इस समझौते की समाप्ति या इस समझौते के टरमिनेशन के बाद भी बने रहेंगे।

**Non-Disclosure clause:** 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 even after the expiry or termination of this agreement for whatever reason.

- 13 **यौन उत्पीड़न की रोकथाम संबंधी उपबंध/ Prevention of Sexual harassment clause**

ठेकेदार/एजेंसी कार्य स्थल) रोकथाम, निषेध और निवारण (अधिनियम 2013 में महिलाओं के यौन उत्पीड़न के प्रावधान के पूर्ण अनुपालन के लिए पूरी तरह जिम्मेदार होगी। बैंक के परिसर के भीतर

अपने कर्मचारी के खिलाफ यौन उत्पीड़न की किसी भी शिकायत के मामले में ठेकेदार/एजेंसी द्वारा गठित आंतरिक शिकायत समिति के समक्ष शिकायत दर्ज की जाएगी और ठेकेदार/एजेंसी शिकायत के संबंध में उक्त अधिनियम के तहत उचित कार्रवाई सुनिश्चित करेगी। बैंक के किसी भी कर्मचारी के खिलाफ ठेकेदार के किसी भी गंभीर कर्मचारी से यौन उत्पीड़न की किसी भी शिकायत का बैंक द्वारा गठित क्षेत्रीय शिकायत समिति द्वारा संज्ञान लिया जाएगा। यदि ठेकेदार के कर्मचारी द्वारा यौन हिंसा साबित हो जाती है, तो ठेकेदार किसी भी मौद्रिक मुआवजे के लिए जिम्मेदार होगा, जिसे घटना में कर्मचारी शामिल होने की स्थिति में भुगतान करने की आवश्यकता हो सकती है। ठेकेदार अपने कर्मचारी को कार्यस्थल पर यौन उत्पीड़न की रोकथाम और संबंधित मुद्दे के बारे में शिक्षित करने के लिए जिम्मेदार होगा।

The contractor/Agency shall be solely responsible for full compliance with the provision of "the sexual Harassment of women at work place (Prevention, Prohibition and Redressal) Act 2013". In case of any complaint of sexual harassment against its employee within the premises of Bank, complaint will be filed before the Internal complaint committee constituted by the Contractor/Agency and the Contractor/Agency shall ensure appropriate action under the said Act in respect to the complaint. Any complaint of sexual harassment from any aggravated employee of the contractor against any employee of the Bank shall be taken cognizance of by the Regional Complaints Committee constituted by the Bank. The Contractor shall be responsible for any monetary compensation that may need to be paid in case the incident involves the employee, if sexual violence by the employee of the contractor is proved. The contractor shall be responsible for educating its employee about prevention of sexual harassment at work place and related issue.

14. **अप्रत्याशित घटना:** यदि कोई भी पक्ष अपने नियंत्रण से परे किसी घटना के घटित होने के कारण इस समझौते के तहत अपने दायित्वों को निभाने में असमर्थ है (जैसे कि ईश्वर के कार्य, युद्ध जैसी स्थितियाँ, दंगे, श्रमिक हड़ताल, सरकारी कार्य, भूकंप, चक्रवात, आंधी, और अन्य प्राकृतिक आपदाएँ, आदि), उस पक्ष को इस अनुबंध के अंतर्गत चूककर्ता नहीं माना जाएगा। प्रत्येक पक्ष जारी रखने के लिए इस समझौते के तहत प्रदर्शन को सक्षम करने के लिए सभी उचित प्रयासों का उपयोग करने के लिए सहमत है। यदि अप्रत्याशित घटना के कारण गैर-प्रदर्शन की अवधि 30 दिनों से अधिक हो जाती है, तो जिस पार्टी की प्रदर्शन करने की क्षमता इतनी प्रभावित नहीं हुई है, वह लिखित नोटिस देकर इस समझौते को समाप्त कर सकती है।

**Force Majeure:** If either party is unable to perform its obligations under this Agreement due to the occurrence of an event beyond its control (such as acts of God, war like situations, riots, labour strike, government actions, earthquakes, cyclones, typhoons, and other natural calamities, etc.), that party will not be deemed to have defaulted under this Agreement. Each party agrees to use all reasonable efforts to enable performance under this Agreement to continue. If the period of non-performance due to a force majeure event exceeds 30 days, the party whose ability

to perform has not been so affected may, by giving written notice, terminate this Agreement

यदि ठेकेदार इसके साक्ष्य में बैंक तथा ठेकेदार ने इन दस्तावेजों तथा मूल प्रति पर इसके ऊपर उल्लेखित दिन और वर्ष में हस्ताक्षर किए हैं।

एक भागीदारी या एक व्यक्ति है If the contractor is a Partnership or an Individual

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.

यदि ठेकेदार एक कंपनी है If the contractor is a Company

इसके साक्ष्य में बैंक ने अपने विधिवत प्राधिकृत किये हैं और ठेकेदार ने इन पर तथा उक्त दोनों प्रतिलिपियों पर अपनी नियमित मोहर लगवाई है/इसके पहले उक्त दिनांक और वर्ष को अपनी ओर से इन दस्तावेजों तथा उक्त दो प्रतिलिपियों का निष्पादन करवाया है।

IN WITNESS WHEREOF The Bank has set its hand to these presents through its duly authorized official and the Contractor has caused its common seal to be affixed hereunto and the said two duplicate/has caused these presents 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 Reserve Bank of India by the hand of

Shri .....

(name and designation)

.....

..... in the presence of

(1)

Address

(2)

Address

.....

.....

.....



Witnesses

SIGNED AND DELIVERED BY  
.....  
.....

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

(1)

Address

.....  
.....  
.....

2)

.....

..

Address

.....  
.....  
.....

Witnesses

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 )

.....

....

Directors who have signed these presents in taken thereof in the presence of

If the Contractor signs under its common Seal the signature clause should tally with their sealing clause in the Articles of Associations.

The Contractor is signing by the hand of power of attorney whether a company or individual.

The Contractor is signing by the hand of power of attorney whether a company or individual.

(1) .....

.....

(2) .....

.....

SIGNED AND DELIVERED BY the  
Contractor by the hand Of  
Shri

.....

and duly constituted attorney.

**FORMAT FOR POWER OF ATTORNEY FOR SIGNING OF  
Application/Proposal**

(On Non-Judicial Stamp Paper of appropriate value)

Know all men by these presents, We.....(Name of the Bidder and

address of their registered office) do hereby constitute, appoint and authorise Mr. / Ms.

..... (Name and

residential address of Power of Attorney holder) who is presently employed with us and holding the position of ..... as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our tender for Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow. including signing and submission of all documents and providing information / responses to Estate Department RBI, Lucknow representing us in all matters before RBI Lucknow, and generally dealing with RBI Lucknow in all matters in connection with our proposal for the said Project.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney

Pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

Note

Power of Attorney should be properly stamped and notarized

Power of Attorney furnished shall be irrevocable.

Signature/(s) of the Bidder

Name/(s)

Stamp/Seal of the Bidder

(NB: This guarantee will require stamp duty as applicable in the state, where it is executed and shall be signed by the official whose signature and authority shall be verified).

## ANNEXURE F

### **Undertaking to be included in tender regarding declaration of debarment by public institution(s):**

(To be submitted by the tenderer on their letterhead)

Name of Work: .....

1. I/We ..... (Name of the bidder) declares that –

I/we or any of our allied firm\* is/ are not debarred / suspended / blacklisted by any public institution / entity in India or any other country as on .....(last date of submission of bid).

- a) I/ We or any of our allied firm\* have not made any transgression in respect of the code of integrity (as mentioned in the tender) with any public institution / entity in India or any other country in last three years as on .....(last date of submission of bid).
- b) we will inform the Bank in writing, in case, I/we or any of our allied firm\* is/are debarred / suspended / blacklisted by any public institution / entity in India or any other country on or before award of work for the captioned work.

2. I/We .....(Name of the bidder) declares that I/we or our allied firm\* .....(Name of the allied firm(s)) is/ are debarred / suspended / blacklisted by .....(Name and address of public institution in India or any other country) and the same effective upto .....(date). A copy of such letter is attached for your information and record.

(seal and signature of the bidder)

Date

Place

(Note: strike out one of the above two declarations which is not applicable)

\*Allied firm: A firm would be termed as “allied firm” if the management is common, or substantial or majority shares are owned by the banned/ suspended firm and by virtue of this it has a controlling voice. Further all successor firms will also be considered as allied firms.

## ANNEXURE G

### **Proforma for Undertaking / Declaration / Certificate by the Bidder regarding country sharing land border with India**

(To be submitted by bidders on their letter head duly sealed and signed by the authorized signatory)

To,

.....

Reserve Bank of India

.....

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

1. I / We ..... (Name and address, including Country of location of bidder) have read and understood the contents of the Office Memorandum (OM) F. No. 6/18/2019-PPD dated July 23, 2020 and its subsequent orders / revision issued by Public Procurement Division, Department of Expenditure, Ministry of Finance, Government of India regarding the restrictions on procurement from a bidder of a country which shares a land border with India.
2. I / We certify that ..... (Name of the bidder) i. is not from a country sharing land border with India, or ii. is from a country sharing land border with India and has been registered with the Competent Authority, the certificate of which is enclosed, or iii. is from a country sharing land border with India where Government of India has extended lines of credit, or iv. is from a country sharing land border with India where Government of India is engaged in development projects. (Strikeout whichever of the above is not applicable).
3. I / We further certify that ..... (Name of bidder) fulfils all requirements in this regard and is eligible to be considered under the provision of the above referred Office Memorandum and its subsequent orders / revision. I/We also undertake that even in case of contracts where we are permitted by the Bank/RBI to sub- contract I/we .....(Name of bidder) will not sub-contract any work to a contractor from country(ies) sharing land border with India, unless such contractor fulfils all the requirements contained in the above referred office memorandum / order.
4. I/We know and understand that, if this Undertaking / Declaration / Certificate submitted by us is found to be false, the Bank shall be free to reject / terminate our tender / Work Order and that the Bank shall also be free to initiate any legal action in accordance with law including forfeiting of Earnest Money Deposit / Performance Bank Guarantee / Security Deposit and / or debarring us from participating in tenders invited by the Bank in future.

Signature and name of the authorized signatory of the Bidder with Rubber Stamp

Date:

Place:

## **Annexure H**

### **LETTER OF UNDERTAKING**

The Regional Director

Reserve Bank of India

Lucknow

Dear Sir,

**Name of Work: Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow.-Undertaking for maintenance**

I, on the behalf of (company name)\_\_\_\_\_, hereby declare that our firm/company have suitable arrangement in place for rendering Annual maintenance contract services as per contract agreement .

We hereby undertake to maintain the lifts installed by us in your Premises satisfactorily, for a period of not less than 19 years after expiry of the defect liability / warranty period of one year at the rate quoted by us towards all-inclusive maintenance contract, subject to the price revision clause specified in the tender.

We undertake that any defect in the said bullion lift installed by us in your office at Lucknow, will be rectified by us within the stipulated period, failing which, we will be liable to pay penalty as specified in the penalty clause of the tender document..

In the unlikely event of the original equipment manufacturer, failing to provide support in terms of spares etc due to technological obsolescence or for any reason, we shall continue to provide all-inclusive service to your satisfaction, by arranging required spares etc ourselves, within the rate quoted by us for the all-inclusive maintenance contract for the period accepted as above.

The details of arrangement for rendering AMC services and rectifying the defects during contract period is mentioned below:

Date

Place

Signature of the authorised signatory of the firm with stamp and seal



**Reserve Bank of India  
Estate Office ,Lucknow**

**e-Tender**

**For**

**E-tender: Design, Supply, Installation, Testing and Commissioning (DSITC) of Goods (bullion) lift at Reserve Bank of India, Lucknow.**

**Part II (Price Bid)**

**Name of Tenderer** \_\_\_\_\_

**Address** \_\_\_\_\_

**Due date of submission of tender:** \_\_\_\_\_ up to \_\_\_\_\_

**Due date of opening of Part I of the Tender:** \_\_\_\_\_ up to \_\_\_\_\_

**Reserve Bank of India**  
**Estate Office, Lucknow**

N.B. – Price to be quoted in online mode, at MSTC portal.

S.No	Item	Unit	Qty	Rate (in Rs)	Amount (in Rs)
1	Price for Design, Supply, installation, testing and commissioning of the goods (Bullion) lift with 5 stops as per data sheet along with detailed specifications and the scope of work in Part I. (inclusive of all taxes).	Nos	1		
	Total (A)				
2	<b>Rebate for dismantling and taking away all equipments of old lift.</b>	Nos	1		
	<b>Total (B)</b>				
	<b>Grand Total (A-B )</b>				
3	<b>Comprehensive annual maintenance contract of Goods (Bullion) lift including spares per annum after guarantee period as per terms and conditions specified in Part I..(per annum)</b>	nos	1		
	<b>Total (C)</b>				

Tender shall be evaluated based on the Total Cost of Ownership, as per Tender Part-I Para 3.22