NIT NO.	HYD/2025-26/3
DATE	18-09-2025



#### **TENDER SCHEDULE:**

SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 2 NUMBERS OF PASSENGER LIFTS (10 PERSON, MIN CAPACITY 680 KG EACH) WITHOUT MACHINE ROOM WITH 4 STOPS AT SBI CASH MANAGEMENT PRODUCT OPERATIONS CENTRE (CMPOC), LINGAMPALLY, HYDERABAD.

# (CPWD EMPANELLED LIFT VENDORS UNDER CATEGORY-A NEED TO BE APPLIED)

Last date for submission of Sealed Tender: 15.00 PM(IST) on 01-10-2025. Opening of Sealed Tenders: 15.10 P.M.(IST) on 01-10-2025.

#### Tender to be submitted to:

#### The Assistant General Manager (Ops),

Cash Management Product Operations Centre (CMPOC), Opp. HCU Main Gate, Lingampally, Hyderabad Email: agmoperations.cmphyd@sbi.co.in

# **NOTICE INVITING TENDER (NIT)**

State Bank of India on behalf of Cash Management Product Operations Centre (CMPOC), Lingampally, Hyderabad invites online tenders for Supply, Installation, Testing & Commissioning of 2 Numbers of Passenger (10 Person, Min Capacity 680 KG Each) Lifts for CMPOC, Lingampally, Hyderbad, Telangana.

1.	Name of the Work	Supply, Installation, Testing & Commissioning of 2 Numbers of Passenger Lifts (10 Person, Min Capacity 680 Kg Each) Without Machine Room With 4 Stops at SBI Cash Management Product Operations Centre (CMPOC), Lingampally, Hyderabad
2.	Estimated cost of work	Rs.37,48,514.00 plus GST as applicable
3.	Time for Completion of work	90 days from the date of PO or hand over of the site whichever is earlier.
4.	Eligibility of the contractor	Tenders are invited from CPWD Empaneled lift vendors under category "A" for the above work. Proof of CPWD empanelment to be submitted.
		2. OTIS/SCHINDLER/MITSUBISHI/KONE/JOHNSON/OMEGA.
		3. The vendor should have a valid digital signature to participate in the online tendering process.
		4. Vendor should have installed similar lift (10 passenger, 680 KG, 4 stop, without Machine room) in Govt /Semi Govt/PSU offices.
5.	Earnest Money Deposit (EMD)	Rs. 75,000.00 in favour of "The Assistant General Manager, SBI" payable at Hyderabad.
		Original EMD should be submitted (before due date and time) physically at the Office:
		The Assistant General Manager (Ops), Cash Management Product Operations Centre (CMPOC), Opp. HCU Main Gate, Lingampally, Hyderabad Email: <a href="mailto:agmoperations.cmphyd@sbi.co.in">agmoperations.cmphyd@sbi.co.in</a>
		Technical Bid of those firms / contractors who do not submit EMD or tender fee shall be rejected.

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7.	Availability for download from the above website	From 18-09-2025 to 01-10-2025
8.	Last date and time for submission of online bids in e-tender portal.	01-10-2025 at 3:00 PM (IST)
9.	Date and Time of Opening of e-Tenders.	01-10-2025 at 3:10 PM (IST)
10.	Pre-bid meeting.	25-09-2025 at 11.00 AM at the office of AGM(Ops), Cash Management Product Operations Centre (CMPOC).
11.	Posting of clarifications in website <a href="https://etender.sbi">https://etender.sbi</a>	01-10-2025 up to 3:00 PM
12.	Payment terms	Stage wise payment. Stage-(i): 70% of the contract value against all lift materials delivered at site after inspection by the Engineer / User dept., and on production of original invoices.
		Stage-(ii): 20% of the contract value after successful completion of installation & commissioning.
		Stage(iii): 5% of contract value after successful, trial runs, testing and handing over & training the SBI staff etc.
		Stage (iv): 5% of the contract value (including EMD and ISD) will be released after completion of defect liability period. But the same amount may be released after third stage, upon submission of BG for an equivalent of 5% contract value valid for 1 year.

13.	Initial Security Deposit (ISD)	2% of the Contract value	
14.	Total Security Deposit	5% of contract value which will be retained till the completion of the defects liability period.	
15.	Defects Liability Period	12 Months from the date of completion or commissioning and handover of the work.	
16.	Liquidated Damages for delay in work	If the work is delayed beyond the scheduled completion date, then 0.50% of the total value of the contract per week (or part thereof) of delay will be deducted from the final bill value, subject to max 5% of the value of work.	
17.	Validity of tender	90 days.	
18.	Tax Deduction	As per applicable rates	
19.	Rates quoted by bidder	materials, transport, loading, unloading charges, cost of installation, all taxes (excluding GST), wastages, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges, and all related expenses required for the completion of the work.	
		<ol><li>Additional claims other than the quoted amount will not be entertained.</li></ol>	
		<ol><li>The quoted rates shall be firm throughout the completion of the project.</li></ol>	
20.	Check list of documents to be uploaded	<ol> <li>Bidders are required to upload the NIT in PDF as uploaded by M/s SBI. This will satisfy digital signing of the terms and condition of the tender by the bidder.</li> <li>Proof of Empanelment with CPWD under Category-A.</li> <li>Proof of SITC of similar lift (10 passengers with four stoppages, without machine room) in Govt/Semi Govt/PSU offices.</li> <li>Proof of EMD</li> </ol>	
21.	Any additional information	<ol> <li>The make of materials should be chosen strictly from the preferred makes as given in the tender.</li> <li>Any clarifications sought after opening of the tenders will not be entertained at any cost. Firm should visit the website till the date of submission for changes/corrigendum if any</li> <li>The SBI reserves the right to cancel or postpone the tenders at any stage without assigning any reason.</li> <li>Claims for revision of the quoted price by any bidder after the Tender will not be entertained.</li> </ol>	

22.	For any queries or support in connection with the online tendering process, please contact our E-procurement solutions agency	e-Procurement technologies Limited, Ahmedabad. Primary Contact: Ms. Shubhangibanodiya +91-9081000427,9904407997,079-68136826
23.	The tender will be summarily rejected if the Bidder	<ol> <li>Failed to pay the required tender fee and submit the proof</li> <li>Failed to submit the original EMD at SBI office before due date Failed to upload Entire tender document, which is downloaded from the website as a proof of accepting the terms and conditions</li> <li>Failed to upload the Scan copy of required documents as mentioned in the documents to be uploaded.</li> <li>Partly or fully Modifies, alters, or corrects the tender document</li> <li>Uploaded by M/s SBI</li> </ol>
24.		Cash Management Product Operations Centre (CMPOC), Opp. HCU Main Gate, Lingampally, Hyderabad.
25	Warranty Period	24 months from date of successful handover the lift
26.	SBI reserves the right to reasons thereof, even af	accept or reject any or all bids without assigning any ter opening of the bids.

Page5of40

# **Technical Qualification Criteria:**

Tenders are invited from CPWD empaneled lift vendors under category "A" for the above work. Proof of CPWD Empanelment to be submitted.

Tender documents consisting of Proforma for prequalification, Technical Specifications, Schedule of Quantities of works to be done, and the set of conditions of contract to be complied with by the person, whose tender may be accepted, can be downloaded from our website free of cost.

The Bank will not be bound to accept the lowest Tender and reserves the right to accept or reject any or all the Tenders, without assigning any reason whatsoever.

#### NOTES:

Upload the following documents on the website:

- Signed copy of entire tender document excluding price bid, The valid CPWD empaneled letter.
- Scan copy of DD/ banker's cheque as EMD proof.
   Failing to upload the above documents, tenders will be summarily rejected, and the price bid will not be considered.

The bidder should have a valid digital signature certificate (DSC) for this e-tender. The validity of the DSC should be at least 3 months.

#### **GENERAL CONDITIONS OF CONTRACT**

#### INTERPRETATION

In constructing these conditions, the specifications, the schedule of quantities, tender and agreement, the following words shall have the meaning herein assigned to them except where the subject or context otherwise requires.

In this connection, the following terms shall be interpreted as indicated below:

- i. **The Employer/Bank** means the State Bank of India (including branches and other offices) and any of its employees or representatives authorized on their behalf.
- ii. Bidder means an eligible entity/firm submitting the Bid.
- iii. **The Contract** means the agreement entered into between the Bank and the Contractor, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- iv. Vendor/Contractor is the successful Bidder to whom the work has been awarded.
- v. **The Contract Price/Project Cost** means the price payable to the Vendor under the Contract for the full and proper performance of its contractual obligations.
- vi. **The Material/Product** means all the materials along with the accessories which the contractor is required to supply to the Bank under the Contract.
- vii. **The Works/Project** shall mean the works to be executed or done under this contract.
- viii. **The Site** means locations where the proposed work is to be carried out and services as desired in this tender document are to be provided.
- ix. The Schedule of Quantities/BOQ shall mean the schedule of quantities as specified and forming part of this contract.

Words importing persons include firms and corporations. Words importing the singular only, also include the plural and vice versa where the Context requires.

#### 1.0 SCOPE OF WORK

The detailed scope of the work is given in the BOQ.

#### 2.0 SITE AND ITS LOCATION

The proposed work is to be carried out at the site whose address is given in the NIT.

#### 3.0 BID DOCUMENTS

- 3.1 The work has to be carried out strictly according to the conditions stipulated in Bid consisting of the following documents and in the most workmanlike manner:
  - NIT
  - General Conditions of Contract
  - Price Bid
- 3.2 The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order given below:
  - Price Bid
  - General Conditions of Contract
  - NIT

3.3 Complete set of Bid documents can be downloaded from the Bank's website <a href="http://www.sbi.co.in">http://www.sbi.co.in</a> under the "SBI in the News" link "procurement news" and also at our e-procurement agency's portal <a href="https://etender.sbi">https://etender.sbi</a> during the period mentioned in the NIT.

#### 4.0 BID PREPARATION:

- 4.1 The Bidder is advised to inspect the site and satisfy himself on his own responsibility and his own expenses all the following information and data which may be required for the purpose of preparation and submission of their bids:
- i) The location of the Panel, DBs, Meter Board, Earth Pits, etc.
- ii) Required civil work like making opening in the wall for cable entry, chipping the wall for concealing the conduits, DBs, space and provision for erection of panel.
- iii) The feasibility for laying the cables and its route.
- iv) The Security gate pass requirements.
- v) The storage space for the materials.
- vi) The Permissible working hours at the site.
- vii) Any other adverse conditions or hindrance for executing the work.
- viii) Traffic regulations, law & order situations in the area.
- ix) Whether electrical work has to be executed in coordination with other agencies like interior, AC, Civil contractor, etc.
- 4.2 The Bidder will be fully responsible for considering the financial effect of any or all the above factors while submitting his Bid. The SBI or Bank shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder regardless of the conduct or outcome of the bidding process.

#### 5.0 CLARIFICATION/AMENDMENTS AND CORRIGENDUM:

- 5.1 Bidder requiring any clarification of the bidding document may notify us in writing at the address/by e-mail given in the NIT within the date/time mentioned.
- 5.2 The clarifications to the queries received or amendments in the tender will be posted on the Bank's website and e-tender portal as a corrigendum/Addendum. No individual communication will be conveyed to the Bidders. The interested parties/Bidders are advised to check the above website regularly till the date of submission of the Bid document and ensure that clarifications/amendments issued, if any, have been taken into consideration before submitting the Bid. Such amendments/clarifications, if any, issued by the Bank will be binding on the participating Bidders. SBI will not take any responsibility for any such omissions by the Bidder. SBI, at its own discretion, may extend the deadline for submission of Bids in order to allow prospective Bidders a reasonable time to prepare the Bid, for taking the amendment into account.
- 5.3 Depending upon the site conditions and the Bank's requirements, a pre-Bid meeting, if required, will be held on the date and time specified in the tender which may be attended by the interested Bidders or their representatives and get their queries clarified
- **5.4.** SBI reserves the right to amend, rescind or reissue the tender, at any time prior to the deadline for submission of Bids.
- **5.5.** No request for change in commercial/legal terms and conditions, other than what has been mentioned in the tender or any addenda/corrigenda or clarifications issued in connection thereto, will be entertained, and queries in this regard, therefore, will not be entertained.
- **5.6.** Queries received after the scheduled date and time will not be responded to or acted upon.

#### **5.7 TENDER FEE:**

NIL.

# 6.0 EARNEST MONEY DEPOSIT (EMD):

- **6.1.** The Bidder shall submit, as part of its Bid, an EMD as stipulated in the form of Demand Draft or Banker's Cheque in favor of "Assistant General Manager, State Bank Staff College, Begumpet, Hyderabad" drawn on any Bank in India. EMD in any other form other than as specified above will not be accepted. Bid not accompanied by the EMD as above shall be rejected. No interest will be paid on the EMD.
- **6.2.** The EMD of the unsuccessful Bidder shall be refunded soon after the decision to award the contract is taken. EMD of the successful Bidder will be retained as a part of the security deposit. EMD will be returned by M/s SBI if the entire 2% ISD is submitted by the contractor as a single DD.
- **6.3.** The EMD shall stand absolutely forfeited:
- a. If the finally selected bidder revokes his Bid at any time during the period when he is required to keep his Bid open for acceptance by the SBI.
- b. After the bid is accepted by SBI, the vendor refuses to enter into a formal agreement with the Bank.
- c. The bidder fails to pay the initial security deposit as stipulated.
- d. The bidder fails to commence the works within the stipulated time.
- **6.4.** If the tendering process is delayed for any reason, the Bank will insist on the revalidation of the DD, and the bidder has to get it revalidated and submit again.

#### 7.0 BID SUBMISSION:

- **7.1.** Only those bidders satisfying the eligibility criteria given in the NIT need to apply. Tenders should be submitted online on the website <a href="https://etender.sbi">https://etender.sbi</a>. Bidder should log into the site well in advance for bid submission so that he/she can upload the bid on time, i.e., on or before the bid submission time. The server time (which is displayed on the online portal dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids, etc. The bidders should follow this time during bid submission. Bidder will be responsible for any delay due to other issues.
- **7.2.** The bidders should submit their bids online with their valid digital certificate, which confirms that the bidders have read and understood the tender terms and conditions. Claiming ignorance of all the terms and conditions in this tender either before or after the PO is issued or during the progress of the work will not be accepted.
- **7.3.** The bidder shall submit the documents enlisted in the checklist in the NIT in soft copy format, i.e., scanned copy of the documents either in PDF or JPEG format as required. The SBI will not be held responsible for any sort of delay or difficulties faced during the submission of bids online by the bidders. The bidder should see that the bid documents submitted should be free from viruses, and if the documents could not be opened due to a virus during tender opening, the bid is liable to be rejected.
- **7.4.** The documents submitted online in the Technical Bid should NOT contain any price information. Such Bid, if received, will be rejected.

- **7.5.** The bidder shall submit his quotes online through the PRICE BID in the e-procurement portal. The price bid will be opened only if the Bid is unconditional and the bidder qualifies as per eligibility criteria and meets technical specifications.
- **7.6.** If required, SBI shall conduct an e-reverse auction among the qualified bidders, and the same shall be communicated to the bidders.
- 7.7. No claim for submission of offline bids will be entertained. Such bids will not be considered.

#### **8.0 PRICE BID: RATES QUOTED BY BIDDER:**

- **8.1.** The contractor shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid for the works and the rates/amounts stated in the schedule of quantities and/or the schedule of rates and amount as provided, covering all his obligations under the contract and all matters necessary for proper completion of the works expected in this document.
- **8.2.** The rate quoted shall be firm and shall include costs of all materials, loading, transport, unloading, installation charges, wastage of materials during execution, levies, Octroi (if applicable), local body taxes (if applicable), all types of insurance charges, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges, and all related expenses to complete the work, etc.
- **8.3.** Unless otherwise provided in the Schedule of Quantities/Specifications, the rates tendered by the contractor shall be all-inclusive and shall apply to all heights, lifts, leads, and depths of the work. No extra charges will be paid over and above the contract amount on account of any other charges (existing or future addition) or on any other account.
- **8.4.** The GST shall be paid extra as applicable.
- **8.5.** Rate Revision in the contract amount is not permitted during the validity period of the contract for any reason, including during the extended period, if any.
- **8.6.** Any request for review of the price bid after the bid opening will not be entertained.
- **8.7.** The Bidder shall quote their offers they will be willing to execute the work in terms of "Specific Percentage Numerical Value" (only up to two decimal places) above (+)/below (-)/at par with the total estimated cost put to bid. The same percentage offer is applicable for each and every item of the work, including all sections/subsections/subheads of the work.

#### 9.0 OPENING AND EVALUATION OF BIDS

- **9.1.** The online Bids will be opened at **the office of Cash Management Product Operation Center (CMPOC), Opp. HCU Main Gate, Lingampally, Hyderabad**. Representatives of Bidder may be present during the opening of Bids. However, Bids would be opened even in the absence of any or all the bidder's representatives.
- **9.2.** In the two bids system, the technical bids will be opened at the scheduled time mentioned in the NIT. In case the date of opening is declared as a non-working day or Holiday, the bids will be opened on the next working day. The price bid of the qualified vendors will be opened on the same day or on a subsequent date which will be intimated to the bidders.

#### 9.3. VALIDITY OF BID

Bids shall remain valid and open for acceptance for a period stipulated in this document from the date of opening of the price bid. If the Bidder withdraws his/her offer during the validity period or makes modifications in his/her original offer, which are not acceptable to the Bank, without prejudice to any other right or remedy, the Bank shall be at liberty to forfeit the EMD.

#### 10.0 PRELIMINARY EXAMINATION

- **10.1.** M/s SBI will examine the Bids to determine whether they are complete, on required formats, and accompanied by supporting Documents, and whether the Bids are conforming to all the terms and conditions of the Bidding Document without any deviations and are generally in order.
- **10.2.** If a Bid is not conforming to the terms and conditions, it will be rejected. However, SBI will have the right to demand submission of more information as required, if any of the documents is partly submitted. If the bidder does not respond within the stipulated time, SBI will reject or disqualify the bid.

#### 11.0 TECHNICAL EVALUATION

- **11.1.** Only those Bidders and Bids who have been found to be in conformity with the eligibility terms and conditions during the preliminary evaluation would be taken up for further detailed evaluation. Those Bids that do not qualify the eligibility criteria and all terms during the preliminary examination will not be taken up for further evaluation.
- **11.2.** During the evaluation of bids, the SBI may, at its discretion, ask the bidders for clarification of its bid. The request for clarification shall be in writing, and no change in prices or substance of the bid shall be sought, offered, or permitted. No post-bid clarification at the initiative of the bidder shall be entertained.
- **11.3.** The tenders must be unconditional. Conditional tenders leading to unknown/indefinite liability may be summarily rejected.

#### 12.0 EVALUATION OF PRICE BIDS AND FINALIZATION

- **12.1.** Only those Bidders who qualify in Technical evaluation would be shortlisted, and the online price bid submitted by the bidder will be opened.
- **12.2.** The L1 Bidder will be selected on the basis of the net total of the price evaluation as quoted in the Online Percentage rate bidding or Reverse Auction (if conducted).
- **12.3.** In case the L1 amount quoted by two or more contractors is the same, such lowest contractors will again be asked to submit sealed/online "Revised Percentage Offers" on the original Estimated Cost of the tender. The revised percentage shall, in no case, be higher than the percentage quoted during their initial offer for the project. The L1 shall be decided on the basis of revised offers.
- **12.4.** The process of online rebidding amongst the two or more contractors offering the same rates shall continue till the L1 bidder is discovered. If required, SBI shall conduct a reverse auction to discover the L1 bidder.

- **12.5.** In case any of such contractors or all contractors (who have quoted the same tender amount in the initial bidding or subsequent bidding) refuse to submit revised offers, it shall be treated as "Withdrawal of tender" by the Contractor before acceptance by SBI, and the EMD of such contractors shall be forfeited. They shall not be allowed to participate in the re-tendering process for the work.
- **12.6.** If the final L1 bid is unreasonably low, i.e., L1 bid is less by 10% or more of the Estimated Cost, the contractor shall submit an additional Security Deposit in the form of PBG for an amount equal to the difference in the estimated cost vis-à-vis the final tender amount quoted by the L1 contractor.
- **12.7.** If the L1 bidder refuses to give the PBG, then the EMD will be forfeited, and the tender will be re-invited. The L1 bidder will not be allowed to participate in the re-tendering process.

#### 13.0 CONTACTING THE SBI BANK:

- **13.1.** No Bidder shall contact SBI or Bank on any matter relating to its Bid, from the time of opening of Price Bid to the time the Contract is awarded.
- **13.2.** Any effort by a Bidder to influence SBI or Bank in its decisions on Bid evaluation, or contract award may result in rejection of the Bid.

#### 14.0 AWARD OF WORKS

- **14.1.** SBI will award the Contract to the successful Bidder whose Bid is the lowest evaluated Bid.
- **14.2.** SBI / Bank reserves the right at the time of award of contract to increase or decrease the quantity of work and/or services from what was originally specified while floating the tender, without any change in unit price or any other terms and conditions.

#### 14.3. SBI's RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS:

SBI reserves the right to accept or reject any Bid in part or in full or to cancel the Bidding process and reject all Bids at any time prior to award of the contract, without incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the SBI action.

- **14.4.** The acceptance of a tender rests with the Competent Authority, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received, without assigning any reasons. All tenders in which any of the prescribed conditions are not fulfilled, or are incomplete in any respect, are liable to be rejected.
- **14.5.** The notification of award will constitute the formation of the Contract. The selected Bidder should convey acceptance of the award of contract by returning a duly signed and stamped duplicate copy of the PO within 15 days of receipt of the communication and to enter into an agreement with the Bank.

#### 15.0 INITIAL SECURITY DEPOSIT

- **15.1.** Initial security deposit shall be 2% of contract value in favor of the Bank, unless otherwise specified.
- **15.2.** The successful Bidder will have to submit ISD by means of D/D within a period of 15 days of acceptance of Bid.
- **15.3.** No interest shall be paid on the amount retained by the Bank as Security Deposit.

#### **16.0 SIGNING OF CONTRACT DOCUMENTS**

The successful Bidder shall be bound to execute the Agreement within 15 days from the receipt of intimation of acceptance of his Bid by SBI. However, the written acceptance of the Bid by the SBI will constitute a binding agreement between the Bank and successful Bidder pending execution of formal agreement. All expenses, stamp duty, and other charges/expenses in connection with the execution of the Agreement as a result of this tendering process shall be borne by the successful bidder.

#### 17 EARTH STRIPS:

#### 17.1. GI/COPPER STRIP LAYING:

Before installation of GI and copper earth strip, the inspection shall be carried out to confirm size, quantity, and galvanizing of GI strip. Arrangement shall be made for proper scaffold for strip laying on the tray. Check wall and beam finishing before strip clamping on the wall and beam. Ensure that all Earth strip installations are straight. The earth strip route and size shall be confirmed/verified with approved earthing drawing.

Ensure that there is no overlapping in strips at joints. Where required for joint area, use "C" type holding clamp for avoiding gap between two strips. GI strip fixing inside cable tray with using of GI nut bolt at every 5 mtr. interval. Clamps shall be fixed at an interval of 1000mm. Copper to GI earth strip connection shall be done by using the bimetallic washer.

#### 17.2. EARTH STRIP LAYING BY WELDING ON WALL/SLAB:

Whenever longer length of Earth strips are to be installed on wall/slab, the overlapping in strips at joints shall be minimum. Overlapping areas to be properly welded and ensure no gap in the joint area. Approved PVC sleeve shall be provided to 50x6mm and 75x10mm GI earth strip wherever accessible areas such as inside substation, all embedded portions, etc. Welding joints are cleaned with wire brush and then coated with Galva brite. All paint, scale, and enamel shall be removed from the contact before the earthing connections are made. All sizes of GI strips shall be fixed by using GI clamp, GI spacer, and 35x8mm GI screw with PVC nylon fasteners (PVC Grip). Clamps shall be fixed at an interval of 1000mm (in case of wall/slab). The earthing for Equipment shall be tapped from the main earth conductor/strip. Equipment earthing shall be done by GI nut bolting. Ensure GI nut bolt shall be fully tightened at equipment earthing. GI strip laid underground shall be at a depth of 500mm below finished grade level. All joints below ground level shall be welded by two coats of bitumen paint. All connections to the grounding grid shall be made with earthing strip welded to the grid and bolted at equipment ends. All joints and cut ends shall be properly painted with galvabrite.

#### 18 Interpretation:

#### 18.1 Electrical Power:

- (i). SBI will provide permanent power supply to the Distribution Board to be installed by the contractor in the lift machine room for testing and commissioning of Lift free of cost.
- (ii). "The Contractor shall get all the electrical works done only through the licensed electrical contractors/permit holders as registered with or licensed by T.P. Electrical licensing Board."

#### 18.2 Labour:

- (i). The contractor shall make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding, and transport.
- (ii). Labour importation and amenities to labour and contractor's staff shall be to the contractor's account. His quoted percentage shall include the expenditure towards importation of labour, amenities to labour and staff.

The contractor shall take necessary precautions for safety of the workers and preserving their health while working in such jobs, which require special protection and precautions. The following are some of the measures listed but they are not exhaustive, and the contractor shall add to and augment these precautions on his own initiative where necessary and shall comply with directions issued by the Bank or on his behalf from time to time and at all times:

- i) Providing protective headwear to workers to protect them against rock falls.
- ii) Supply workmen with proper safety belts, ropes, etc., when working in precarious heights and slopes, etc.
- iii) Avoiding naked electrical wire, etc., as they would electrocute the works.

#### 19.0 Compliance with Labour Regulations

During the continuance of the contract, the contractor and his subcontractors shall abide at all times by all existing labour enactments and rules made thereunder, regulations, notifications, and byelaws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye-laws that may be passed, notifications that may be issued under any labour law in the future either by the State or the Central Government or the local authority, and also applicable labour regulations, health and sanitary arrangements for workmen, insurance, and other benefits. Salient features of some of the major labour laws that are applicable to the construction industry are given below.

The contractor shall keep the Employer (SBI) indemnified in case any action is taken against the Employer (SBI) by the competent authority on account of contravention of any of the provisions of any Act or rules made thereunder, regulations or notifications including amendments. If the Employer (SBI) is caused to pay or reimburse such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notification/bye-laws/Acts/Rules/Regulations including amendments, if any, on the part of the contractor, the Employer (SBI) shall have the right to deduct any money due to the contractor including his amount of performance security. The Employer (SBI) shall also have the right to recover from the contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer (SBI).

# 20.0 Security for Works

- **20.1.** The contractor shall be responsible for the security of the works for the duration of the contract and shall provide and maintain continuously adequate security personnel to fulfill these obligations. The requirements of security measures shall include, but not limited to, maintenance of order on the site, provision of all lighting, fencing, guard flagmen, and all other measures necessary for the protection of the works within the colonies, camps, and elsewhere on the site, all materials delivered to the site, all persons employed in connection with the works continuously throughout working and non-working periods including nights, Sundays, and holidays for the duration of the contract.
- **20.2.** Other contractors working on the site concurrently with the contractor will provide security for their own plant and materials. However, their security provisions shall in no way relieve the contractor of his responsibilities in this respect.
- **20.3.** Separate payment will not be made for provision of security services and its cost shall be deemed to have been included in the offer of tender/contract.

#### 21.0 SERVICING:

Free servicing will have to be done by the firm for a period of Twelve Months from the date of commissioning the lift for each quarter, i.e., during the guarantee/warranty period. The agency authorized representatives shall be available on the mobile phone on a 24hrs x 7 days basis for registering a complaint.

#### 22.0 FIRE FIGHTING MEASURES:

- **22.1.** The contractor shall provide and maintain adequate firefighting equipment and take adequate fire precaution measures for the safety of all personnel and temporary and permanent works and shall take action to prevent damage to destruction by fire.
- **22.2.** Separate payment will not be made for the provision of fire prevention measures.

#### 23.0 SPECIFICATIONS:

The supply and erection of the lift should be in conformity with standards as per I.S.I. specifications.

#### 24.0 SCAFFOLDING:

Scaffolding to the required extent in the hoistway and providing necessary safety barriers at landing entrances, etc. have to be erected and retained till completion of erection by the lift contractor at his cost.

#### 24.1 STEEL:

The rate quoted should also include necessary steel required for necessary RSJ joists for mounting the motor and gearbox, still support angle hitch beams, buffer support channels, and bearing plates, etc. The Department will not be responsible for any mishaps during execution of equipment. Any increase in rates of steel shall be to the account of Lift suppliers only.

#### 24.2 TRANSPORT & STORAGE:

The materials will have to be delivered at site and stored at the cost of the firm. The safety of the material will be the contractor's responsibility till the equipment is handed over duly commissioned. Any damage or loss of the materials stored will be to the account of the tenderer. Any repairs or replacement, etc., needed to the materials so stored should be done at the cost of the tenderer till the lift is handed over in satisfactory, operating condition after testing and commissioning. All the expenses should be borne by the Contractor.

#### 24.3 EARTHING & OTHER ELECTRICAL WORKS:

Necessary earthing is to be provided by the firm in confirmation to the relevant I.S.I. specifications.

#### 24.4 Tests:

The manufacturer shall conduct all tests required to ensure the equipment furnished confirms to the requirements of applicable standards and codes.

#### 24.5 DRAWINGS:

- i. The contractor shall inspect the site before submitting the tender and before preparation of lift drawings.
- ii. SBI reserves the right to make alterations to the building plans during the execution of work as per necessity of site conditions. The premium quoted by the contractor for various items shall hold good for execution of work even with altered plans.
- iii. The successful tenderer shall submit, in duplicate, within a week on receipt of acceptance of the tender, General Arrangement Drawings (GAD), Shop drawings, detailed working drawings, and specifications showing the complete details of all work to the Employer (SBI). The drawings will be

scrutinized by the Employer/Architect and returned to the tenderer within one week of receipt, duly approved or with observations.

- iv. The General Arrangement Drawing shall also include the following drawings:
- (a) Hoistway plan for the lift.
- (b) Lift machine rooms showing all machines, beams, runway beams, etc. and their reactions on the building.
- (c) Lift pit plans with details of reaction load on the pit floor.
- (d) Hoistway sections showing all structural supports required.
- (e) Elevations of all lifts.
- (f) Structural opening at hoistways.
- (g) Detail of lift entrances.
- (h) Plan and section of lift cars.

It shall be the endeavor of Elevator Manufacturers to propose maximum car size possible in the available hoistway without sacrificing aesthetics & functional requirements.

The lift contractor shall be responsible for any discrepancies, errors, and omissions in the drawing or particulars submitted by him even if these have been approved by the SBI.

# TERMS AND CONDITIONS FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) OF LIFTS

#### PAYMENT TERMS FOR CAMC OF ELEVATORS:

The amount of CAMC will be paid on a quarterly basis after successful completion and the satisfactory service during the quarter of service. The successful bidder has to execute the work through OEM/OEM also can enter into the agreement with the client subject to successful bidder approval.

#### VISITS/SERVICES:

FOR ELEVATORS: Twelve services in a year apart from any number of breakdowns calls with a response period of 3 hours on receipt of complaint.

#### FOR ELEVATORS:

- 1. All the elevators covered in this contract have to be maintained as per the standards of the original manufacturing company during the warranty period as well as CAMC.
- 2. The warranty would be on-site and comprehensive in nature and back-to-back support from the OEM. The Company will warrant all the spares against defects arising out of faulty design, materials, and workmanship, etc. during the period of warranty. After the warranty period of newly installed elevators expires, then these elevators are to be maintained by the Contractor through OEM/OEM can enter into agreement with the user department with the same quoted rates subject to successful bidder acceptance till the expiry period of CAMC.
- 3. All required tools and tackles (in good working condition) necessary for carrying out repair and maintenance work of elevator under CAMC have to be provided by the vendor.
- 4. Professionally qualified personnel who have expertise will be permitted to undertake Preventive Maintenance/repair services during the period of warranty and CAMC.

During the term of the contract, the vendor will maintain the equipment in perfect working order and condition and for this purpose will provide the repairs and maintenance services as under:

Type of Service	Warranty Period	AMC
Preventive Maintenance	Every Quarter	Every Quarter
Breakdown Maintenance	Within 48 hours of complaint	Within 48 hours of complaint

**Preventive maintenance:** The Vendor shall conduct the required activities under Preventive Maintenance once within the first 90 days of the installation of the elevator and once in every month thereafter, during the currency of this agreement or on a day and time to be mutually agreed upon. Notwithstanding the foregoing, the Vendor recognizes the Bank's operational needs and agrees that the Bank shall have the right to require the Vendor to reschedule preventive maintenance from any scheduled time to a date and time not later than 15 working days thereafter.

# 1. Working Hours for Repair and Maintenance:

All activities under the scope of the contract shall be undertaken during working hours, i.e., from 10:00 A.M. to 6:00 P.M. on all working days and Holidays. In case any defects, faults, and failures in the AC could not be repaired or rectified during the said period, the technicians are required to accomplish their duties beyond the said schedules in case of any situation if it warrants.

#### 2. Replacement of Spare Parts:

The required spares shall be kept as stock with the vendor for readily replacing the faulty spares, without loss of time or delay. In cases where unserviceable parts of the equipment need replacement, the vendor shall replace such parts, at no extra cost to the Bank, with brand new parts or those equivalent to new parts in performance. Any worn or defective parts withdrawn from the equipment and replaced by the vendor during the warranty period shall become the property of the vendor, and the parts replacing the withdrawn parts shall become the property of the Bank.

- 3. Only original spare parts/quality approved by the Bank will be permitted to be used for the maintenance during the CAMC Period. If duplicate, refurbished, or second-hand parts are used by the vendor during the AMC, the contract shall be canceled immediately without any notice period.
- 4. It is the responsibility of the Contractor to accurately specify the damaged spare parts to the Bank and to rectify the fault in the elevator under maintenance.

# 5. Response Time on Receiving the Complaint:

The maximum response time, i.e., time required for Vendor's maintenance technicians to report to the Bank after a request call/fax/e-mail is made or letter is written by the Bank shall not exceed 48 hours. Apart from regular letter communications, all telephonic/E-mail or Whatsapp communications from the Bank are to be treated as formal communication for all practical purposes.

#### PENALTY CLAUSE FOR AMC:

Place:

Any penalty due during the Warranty/AMC period will be adjusted against the bills payable or retention money retained by the Bank as per the following in case of non-satisfactory services provided under Warranty/AMC:

S. No.	Type of Defective Service	Penalty Amount/LD
1	Penalty for every elevator which is not repaired post completion of 72 hours of reporting the complaint till the day the complaint is rectified.	Rs. 100/- per elevator per day till the day of rectification
2	Penalty for every elevator that breaks down more than three times in a month	Rs. 500/- per elevator per month
3	Penalty for not doing the Preventive Maintenance or Vendor does not fulfill the provisions of the contract in a quarter	Only the proportionate maintenance charges for that period during the month will be considered payable by Bank without prejudice to the right of the Bank to terminate the contract.
4	could not resolve the issues or not showing any interest to resolve the issue or non-	Bank will arrange to rectify the same through any other agency and recover the losses from the vendor by suitable deductions from the bills payable to the vendor or from the Security Deposit and contract canceled.
5	Penalty for losses to Bank's property while performing the PM or repair works on account of any negligence, mishandling, non-adherence to the required safety protocols, commission or omission by the technicians of the Vendor, and if any loss or damage caused to the Equipment or any Bank's property	Contractor to rectify or shall make good of the losses suffered by the Bank or Bank will recover the actual amount incurred by Bank.

If, in any quarter, the invoice was paid to the Vendor without deducting the penalty or LD, the Bank can deduct the same from future payments payable or the Vendor shall refund the amount for the same with/without Bank demand.

Further Bank reserves the right to terminate the contract at any time during the validity of the Contract period by giving 30 days' notice to the Contractor with or without any reason.

No term or provision hereof shall be deemed waived and no breach excused, unless such waiver or consent shall be in writing and signed by the party claimed to have waived or consented. Any consent by any party to or waiver of a breach by other, whether express or implied, shall not constitute a consent to or waiver of or excuse for another different or subsequent breach.

Agree to carry out the comprehensive maintenance of the lift under this scope of work after completion of one year guarantee period+3 years CMC period at rates derived from IEEMA (INDIAN ELECTRICAL & ELECTRONICS MANUFACTURES ASSOCIATION)

ECTRICAL & ELECTRONICS MANUFACTURES ASSOCIATION)	
Date:	

Signature and seal of the Bidder

#### 21.0 Guarantee:

- (i) All equipment shall be guaranteed for a period of 12 months, from the date of taking over the installation by the user department against unsatisfactory performance and/or breakdown due to defective design, workmanship, or material. The equipment or components, or any part thereof, so found defective during the guarantee period shall be forthwith repaired or replaced free of cost, to the satisfaction of the Engineer-in-charge. In case it is felt by the department that undue delay is being caused by the contractor in doing this, the same will be done by the department at the risk and cost of the contractor. The decision of the Engineer-in-charge in this regard shall be final & binding on the contractor.
- (ii) The tender shall guarantee, among things, the following:
- (a) Quality, strength, and performance of the materials used as per manufacturers' standards.
- (b) Safe mechanical and electrical stress on all parts under all specified conditions of operation.
- (c) Satisfactory operation during the maintenance period.

#### 22.0 PERIOD OF CONTRACT & EXTENSION OF TIME

- **22.1.** Time is the essence of the contract. The Contract shall be executed within the stipulated period in the NIT. No request for extension will be entertained and the bidder has to plan and mobilize his resources for the satisfactory completion of the project within the time period agreed in the tender.
- **22.2.** If in the opinion of the Employer, the work is delayed due to the following reasons not attributable to the contractor, the employer shall make a fair and reasonable extension of time for completion of the Contract works:
- a) By force majeure;
- b) By reason of any exceptionally inclement weather:
- c) By reason of proceedings taken or threatened by or dispute with adjoining or neighboring owners of public authorities arising, other than through the Contractor's own default;
- d) By the works not referred in the Schedule of Quantities or specifications;
- e) By reason of civil commotion, workmen strike or lock-out;
- f) In consequence of the Contractor not having in due time, necessary instructions from the Employer for which he shall have specifically applied in writing ahead of time, giving reasonable time to prepare such instructions.
- **22.3.** In case of such strike or lock-out, the Contractor shall as soon as possible give written notice thereof to the employer, but the Contractor shall nevertheless constantly use his endeavors to prevent delay and shall do all they may reasonably be required, to the satisfaction of the employer, to proceed with the work.
- **22.4.** In case the work is held up for any site conditions not attributable to the contractors or for any decisions, instructions, or want of details from Employer or for any of the conditions, the contractor shall be allowed reasonable extension of time by the employer, but any claim for idle labor shall not be entertained by the employer. Contractor's quoted rates should include for all such contingencies.

#### 23.0 PAYMENT TERMS

- i) No advance payment.
- ii) No part payment. For certain works, part payment will be considered if stipulated in the NIT.
- iii) Payment shall be made by way of electronic fund transfer and the bill will be paid by the Branch.
- iv) Contractor should furnish details of the bank account no, IFSC code along with their invoices.
- **23.1.** Part/Interim payment is paid as per the payment terms mentioned in the NIT. All the interim payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the requiring of bad, unsound, and imperfect or unskilled work to be removed and taken away and reconstructed, or re-erected or be considered as an admission of the due performance of the contract, or any part thereof in any respect or the accruing of any claim, nor shall it conclude, determine or affect in any way the power of the Employer under these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract.
- **23.2.** If the Bank has supplied any materials or goods to the contractor, the cost of any such materials or goods will be progressively deducted from the amount due to the contractor in accordance with the quantities consumed in the work.
- **23.3.** The final bill shall be accompanied by a certificate of completion or commissioning report signed by an official of the Bank. Payments of the final bill shall be made after deduction of Retention Money as specified, which shall be refunded after the completion of the Defects Liability Period provided the contractor has rectified all defects to the satisfaction of the Bank. The acceptance of the payment of the final bill by the contractor would indicate that he has no further claim in respect of the work executed.
- **23.4.** GST as applicable shall be paid extra and the same shall be clearly shown in the invoices.
- **23.5.** Statutory deductions towards income tax and other taxes as and when directions from statutory bodies are received will be made at the time of making payments. Currently, I.T. will be recovered @ 2% plus surcharge or as applicable as per Government Rules. GST-TDS as per applicable rates will be deducted, wherever applicable.

#### 23.6. GST:

- a. It is the responsibility of the bidder to ensure that the GST is valid and active. Payments will not be made to inactive or invalid GST invoices.
- b. Reimbursement of GST will be made only on submission of proper GST invoice as per applicable GST provisions. Non-GST invoices will not be accepted. The contractor should comply with the following:
- c. Contractor should have GST Registration Number.
- d. Invoice should specifically disclose the amount of GST levied at the applicable rate as per GST provisions.
- e. In case of correction in the bills after scrutiny, the contractor should submit fresh bills for payment.

- f. Contractor should timely file his GST return in accordance with GST provisions to enable the bank to claim the credit of GST paid to the contractor.
- g. The GST Number of State Bank of India for Telangana State is 36AAACS8577K1ZQ.
- **23.7.** The works will be paid for as "measured work" on the basis of actual work done and not as a "lumpsum" contract, unless otherwise specified.
- **23.8.** All items of work described in the schedule of quantities are to be deemed and paid as complete works in all respects and details including preparatory and finishing works involved, directly related to and reasonably detectable from the drawings, specifications, and schedule of quantities and no further extra charges will be allowed in this connection. In the case of lump-sum charges in the tender, in respect of any items of work, payment will be made for the actual work done, on the basis of lumpsum charges, as will be assessed by SBI.

#### 24.0 SECURITY DEPOSIT

- **24.1 Retention Money:** From each running bill, an amount at the rate of 8% of the gross value of the running bill shall be recovered as retention money, till the total retention amount including the ISD amount already with the Bank becomes 5% of the value of the contract amount. This amount is called as Total Security Deposit, which consists of two components:
- a) ISD Initial Security Deposit.
- b) RM Retention Money.
- **24.2.** The total security deposit (5%) will be kept with the Bank. The total security deposit amount shall be refunded without interest to the contractor 30 days after the end of defects liability period, provided he has satisfactorily carried out all the works and attended to rectification of all defects in accordance with the conditions of the contract, including clearing the site.
- **24.3.** The contractor shall make good at his own cost and to the satisfaction of the Employer all defects, which may appear within the defects liability period. In case of failure on the part to do so, the cost of rectifying the defects through any other agency shall be deducted from the amount of security deposit due to the contractor.
- **24.4.** During the contract period, all compensation or other sums of money payable by the Contractor to the Bank under the terms of this contract will be deducted from the security deposit or from any sum that may become due to the Contractor on any account whatsoever.
- **24.5.** In the event of the Security Deposit being reduced by reasons of any such deductions, the Contractor shall within 7 days of being asked to make good, by DD, any sum which have been deducted from his security deposit.

#### **25.0 PENALTY CLAUSE**

The successful bidder shall execute the work in a workmanship-like manner and complete the work within the stipulated period in the NIT. If the work is delayed beyond the stipulated period for reasons attributable to the bidder, SBI shall penalize them a penalty @ 0.5% per week for every week of delay or part thereof beyond the scheduled date of completion, in any case, not exceeding 5% of the contract value or the completed value of work.

#### 26. VARIATION IN QUANTITY / SUBSTITUTION OF ITEM

- **26.1.** The Schedule of Quantities unless otherwise stated shall be deemed to have been prepared in accordance with the Standard Procedure and shall be considered to be approximate and no liability shall attach to the employer for any error which may be discovered therein.
- **26.2.** The Employer reserves the right to increase or decrease or delete or omit or execute only a part or the whole or any excess thereof, as per the site requirements, without assigning any reason therefor at the time of allotment/execution of work. The contractor will be paid for the actual work done at the site. No variation shall vitiate the contract.
- **26.3.** The tender rates shall be fixed and applicable for any increase or decrease in the tendered quantities. Nothing extra will be paid by the Bank on account of omission/deletion of items or decrease in the quantity of items. The Bank shall not entertain any claim whatsoever from the contractor on this account. Payment will be made on actual measurement of the work done. All measurements shall be as per relevant I.S. standards.
- **26.4.** Bank reserves the right to order more quantities than what is mentioned in this tender (at the same rate and terms and conditions) either at the same site or other sites as per the need within the validity of this tender.
- **26.5.** The price of all additional items/non-tendered items will be worked out on the basis of rates quoted for similar items in the contract wherever existing. If similar items are not available, the rates for such items will be derived as per the standard method of rate analysis based on prevalent fair price of labor, material, and other components as required with 15% towards contractor's profit and overheads.

#### 27.0 CONTRACTOR'S EMPLOYEES

- **27.1.** The Contractor shall employ technically qualified/having appropriate skill and competent persons fully trained and adequately experienced Electricians, who are medically fit. They should be free from any contagious diseases. The Electricians shall be well mannered and properly dressed with shoes, etc.
- **27.2.** The contractor shall provide necessary training on safety measures while executing the work wherever necessary so as to avoid accidents. The Bank shall not be responsible for any accident occurred or damage incurred or claims arising therefrom during the execution of work. The contractor shall also provide all-risk insurance policy including third-party insurance as may be necessary to cover the risk.

- **27.3.** The contractor/firm shall be held responsible for any misdeeds/misbehavior of their employees within the premises. The Bank is not responsible for any damages or claims on account of the misbehavior/misdeeds of his employees. For this purpose, any person supplied by the contractor to be engaged on the work on a regular basis or as an alternate arrangement, under the direct order or control of the Employer or his representatives shall be deemed to be a person employed by the contractor.
- **27.4.** The contractor shall, on the request of the Employer, immediately dismiss from works any person employed thereon by him, who in the opinion of the Employer, is unsuitable or incompetent or who may misbehave. Such discharges shall not be the basis of any claim for compensation or damages against the Employer or any of their officers or employees.
- **27.5.** No employee of the Bank is allowed to work as a contractor for a period of 2 years after his/her retirement from Bank Services without prior permission of the Bank. This contract is liable to be canceled, if either the contractor or any of his employees is any time to be such a person who had not obtained the permission of Bank as aforesaid before submission of the tender or engagement in the contractor's service.
- **27.6.** The contractor should not engage child labor in any of the activities in this contract.
- 27.7. The contractor shall not employ a person who is not an Indian National.
- **27.8.** The Electrician shall not overstay in the Bank premises other than the time permitted by the Bank or in the odd hours or holidays unless or otherwise required by the Branch for specific reasons like maintenance, repair work, etc.
- **27.9.** In respect of all labor employed directly or indirectly on the work for the performance of the contractor's part of the work, the contractor at his own expense, will arrange for the safety provisions as per the statutory provisions, B.I.S. recommendations, Factory Act, Workman's Compensation Act, CPWD Code, and instructions issued from time to time.
- **27.10.** The Contractor's workmen will not have any right whatsoever to get absorbed into the Bank. The Contractor shall be responsible for all the claims of the employees of the Contractor and shall not make any claim whatsoever against the Bank. The Contractor shall be responsible for all statutory requirements e.g., ESI, PF, labor registrations, insurance coverage, etc. The operator is responsible for compliance of all the rules & safety regulations, etc. Minimum wages as prescribed by the Labor Act shall be payable to the operator(s) by the contractor, as the case may be. The Contractor shall bind himself and keep the Employer saved harmless and indemnified against claims if any of the workmen and all costs and expenses as may be incurred by the Employer in connection with any claim that may be made by any workmen.

#### 28. WORKING HOURS AT THE SITE

As instructed by Bank. Contractor to ensure that the routine operations at the site are not affected by the contract work. If required, they have to work on the Bank Holidays in coordination with other agencies and Bank.

#### 29. SUBCONTRACTING

**29.1.** 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 underlet the contract or any part, share, or interest therein, nor shall take a new partner, without written consent of the Employer, and no subletting shall relieve the contractor from the full and entire responsibility of the contract or from active supervision of the work during their progress.

#### **30.0 STORAGE OF MATERIALS**

- **30.1.** The contractor shall store their materials like fixtures, cables, conduits, wires, tools, etc. in the site with the permission of the Bank. However, the contractor shall be responsible for the custody and security of all materials and equipment at the site. No claim for loss or theft will be entertained by SBI or the Bank.
- **30.2.** Shelter or stay and other amenities for the electricians have to be arranged by the contractor at his own expense and responsibility.
- **30.3.** On completion of the works, the contractor shall remove all tools, surplus materials, rubbish, and temporary works of every kind and leave the whole of the site and the works clean and in a workmanlike condition to the satisfaction of the Bank.

#### **31.0 FORCE MAJEURE**

- **31.1.** Notwithstanding the provisions of General terms and conditions of the Contract, the contractor shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that the delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- **31.2** For the purposes of this clause, 'Force Majeure' means and includes wars, insurrections, revolution, civil disturbance, riots, terrorist acts, public strikes, hartal, bandh, fires, floods, epidemic, quarantine restrictions, freight embargoes, declared general strikes in relevant industries, Vis Major Act of Government, impeding reasonable performance of the Contractor and/or Sub-Contractor but does not include any foreseeable events, commercial considerations or those involving fault or negligence on the part of the party claiming Force Majeure.
- **31.3** If a Force Majeure situation arises, the Vendor shall promptly notify the Bank in writing of such condition and the cause thereof. Unless otherwise directed by the Bank in writing, the Vendor shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

### 32.0 COMPLIANCE OF STATUTORY REGULATIONS

**32.1.** The contractor shall conform to the provisions of any Acts of the Legislature relating to the work, and to the Regulations and Bye-Laws of any authorities like Electricity, Pollution Control Boards, Municipal Authorities, Water and Sewerage boards and shall, before making any variations from the drawings or specifications that may be associated to so conform, give the Employer written notices specifying the variations proposed to be made and reasons for making them and apply for instruction thereon. The Employer, on receipt of such intimation, shall give a decision within a reasonable time.

- **32.2.** The contractor shall arrange to give all notices required by the said Acts, Regulations or Bye-laws to be given to any authority, and to pay to such authority or to any public officer all fees that may be properly chargeable in respect of the work and lodge the receipts with the Employer. The Contractor shall indemnify the Employer against all claims in respect of patent rights, designs, trademarks or name or the protected rights in respect of any equipment, machine, work or material used for or in connection with the works or temporary works and from and against all claims, demands, proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto. The Contractor shall defend all actions arising from such claims, unless he has informed the Employer, before any such infringement and received their permission to proceed and shall himself pay all royalties, license fees, damages, costs, and charges of all and every sort that may be legally incurred in respect thereof.
- **32.3.** The contractor should strictly abide by the Central/State labour regulation for the Minimum Wages, Payment of wages, Workmen Compensation, PF, ESI, Contract labour, including the latest amendments, if any, and other safety regulations.
- **32.4.** The contractor shall keep the Employer saved harmless and indemnified against claims if any of the workmen and all costs and expenses as may be incurred by the Employer in connection with any claim that may be made by any workmen.

#### 33.0 INSURANCE & DAMAGE TO PERSONS AND PROPERTY ETC

- **33.1.** The insurance shall be for an amount equal to 110 percent of the value of the contract on "All Risks" basis, valid until the completion of the project or handing over whichever is later.
- **33.2.** Should any loss or damage occur, the Vendor shall initiate and pursue claims till settlement and promptly make arrangements for repair and/or replacement of any damaged item to the satisfaction of the Bank, irrespective of settlement of claim by the underwriters.
- **33.3.** The contractor shall be responsible for all injury to the work or workmen, to persons, animals or things and for all damages to the structural and/or decorative part of the property which may arise from the operations or neglect of himself or of any sub-contractor or of any of his or a sub-contractor's employees, whether such injury or damage arise from carelessness, accident or any other cause whatsoever in any way connected with the carrying out of this contract.
- **33.4.** The contractor shall reinstate all damages of every sort mentioned in this clause so as to deliver the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damages to the property of third parties.
- **33.5.** The contractor shall affect the insurance necessary and indemnify the Employer entirely from all responsibility in this respect.
- **33.6.** The contractor shall be responsible for anything, which may be excluded from damage to any property arising out of incidents, negligence or defective carrying out of this contract.

**33.7.** The Employer shall be at liberty and is hereby empowered to deduct the amount of any damages, compensations, costs, charges and expenses arising or accruing from or in respect of any such claim for damages from any sums due to or to become due to the contractor.

#### 34. TERMINATION OF CONTRACT BY SBI

If the contractor being a company goes into liquidation, whether voluntary or compulsory, or being a firm shall be dissolved or being an individual shall be adjudicated insolvent or shall make an assignment or a composition for the benefit of the greater part, in number or amount of his creditors, or shall enter into a Deed or arrangement with his creditors, or if the Official Assignee in insolvency, or the Receiver of the contractor in insolvency, shall repudiate the contract, or if a receiver of the contractor's firm appointed by the court shall be unable within fourteen days after notice to him requiring him to do so, to show to the reasonable satisfaction of the SBI that he is able to carry out and fulfill the contract, and if so required by the SBI to give reasonable security therefore, or if the contractor shall suffer execution to be issued, or shall suffer any payment under this contract to be attached by or on behalf of and of the creditors of the contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to contractor thereunder, or shall neglect or fail to observe and perform all or any of the acts, matters or things by this contract, to be observed and performed by the contractor within three clear days after the notice shall have been given to the contractor in the manner hereinafter mentioned requiring the contractor to observe or perform the same or shall use improper materials or workmanship in carrying on the works, or shall, in the opinion of the SBI, not exercise such due diligence and make such progress as would enable the work to be completed within the due time agreed upon, and shall fail to proceed to the satisfaction of the SBI after three clear days notice requiring the contractor so to do shall have been given to the contractor as hereinafter mentioned or shall abandon the contract, then in any of the said cases, the SBI may notwithstanding previous waiver, determine the contract by notice in writing to the effect as hereinafter mentioned, but without thereby affecting the powers of the SBI or the obligations and liabilities of the contractor, the whole of which shall continue in force as fully as if the contract had not been so determined and as if the works subsequently executed by or on behalf of the contractor (without thereby creating any trust in favor of the contractor). Further, the SBI or his agent, or servants, may enter upon and take possession of the work and all plants, tools, scaffolding, sheds, machinery, steam, and other power, utensils and materials lying upon premises or the adjoining lands or roads and sell 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 works or by employing any other contractors or other persons or person 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 contractors or other persons or person employed from completing and finishing or using the materials and plants for the works. When the works shall be completed, or as soon thereafter as conveniently may be, the SBI shall give notice in writing to the contractor to remove his surplus materials and plants, and should the contractor fail to remove his surplus materials after receipt by him, the SBI may sell the same by Public Auction and shall give credit to the contractor for the amounts realized. Any expenses or losses incurred by the contractor for the amount so realized. Any expenses or losses incurred by the SBI in getting the amount payable to the contractor by way of selling his tools and plants or due on account of work carried out by the contractor prior to engaging other contractors or against the Security Deposit.

#### 35.0 DISPUTES/ARBITRATION

- **35.1.** All disputes or differences whatsoever arising between the parties out of or in connection with this contract or in discharge of any obligation arising out of the Contract (whether during the progress of work or after completion of such work and whether before or after the termination of this contract, abandonment or breach of this contract), shall be settled amicably.
- **35.2.** If however, the parties are not able to solve them amicably, either party (SBI or Vendor) may give written notice to the other party clearly setting out therein specific dispute(s) and/or difference(s) and shall be referred to a sole arbitrator mutually agreed upon, and the award made in pursuance thereof shall be binding on the parties.
- **35.3.** In the absence of consensus about the single arbitrator, the dispute may be referred to a joint arbitrator; one to be nominated by each party and the said arbitrators shall nominate a presiding arbitrator, before commencing the arbitration proceedings. The arbitration shall be settled in accordance with the applicable Indian Laws. Any appeal will be subject to the exclusive jurisdiction of courts at Hyderabad.
- **35.4.** The Vendor shall continue work under the Contract during the arbitration proceedings unless otherwise directed by the Bank or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrator is obtained.
- **35.5.** Arbitration proceeding shall be held at Mumbai, India, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be in English.

#### **36.0 GOVERNING LANGUAGE**

All communication with respect to the Bid, clarifications, replies, contract documents, etc., shall be in English.

#### 37.0 SAFETY GUIDELINES FOR THE CONTRACTOR

The Contractor should follow the following General safety Guidelines while executing the work:

- **37.1.** Smoking is strictly prohibited at the workplace.
- **37.2.** No one is allowed to work at or more than three meters height without wearing a safety belt and anchoring the lanyard of the safety belt to firm support preferably at shoulder level. Chin strap of safety helmet shall be always on and safety boots are worn.
- **37.3.** Usage of eye protection equipment shall be ensured when workmen are engaged for grinding, chipping, welding, and gas-cutting. For other jobs, eye protection has to be provided as per the need.
- **37.4.** All safety appliances like Safety shoes, Safety gloves, Safety helmet, Safety belt, Safety goggles etc., shall be arranged before starting the job.
- **37.5.** Excavated pits for earthing, cable laying shall be barricaded till the backfilling is done. Safe approach to be ensured into every excavation.

- **37.6.** Preferably the work shall be carried out during the daytime. However, adequate illumination at the workplace shall be ensured in case any work is carried out at night.
- **37.7.** All the dangerous moving parts of the portable/fixed machinery being used shall be adequately guarded.
- **37.8.** Ladders being used at sites shall be adequately secured at bottom and top. Ladders shall not be used as work platforms.
- **37.9.** Debris, scrap, and other materials to be cleared from time to time from the workplace and at the time of closing of work every day. Dismantled Material shall not be thrown from the height and shall be properly disposed of to prevent any injury to the public/staff.
- **37.10.** Other than electricians, no one is allowed to carry out electrical connections, repairs on electrical equipment, or other jobs related thereto.
- **37.11.** All electrical connections shall be made using 3 or 5 core cables, having an earth wire.
- **37.12.** Inserting of bare wires for tapping the power from electrical sockets is completely prohibited and plug tops of suitable capacity only shall be used.
- **37.13.** All the unsafe conditions, unsafe acts identified by contractors, reported by SBI to be corrected on a priority basis.
- **37.14.** No children or physically challenged persons shall be allowed to enter the workplace and shall not be utilized for any service during the execution of the work.
- **37.15.** All the Gas cutting, sharp tools, flammable materials, and tackles shall be stored properly and safely when not in use.
- **37.16.** Clamps shall be used on return cables to ensure proper earthing for welding works.
- **37.17.** Return cables shall be used for earthing.
- **37.18.** All the pressure gauges used in gas cutting apparatus shall be in good working condition and in case of any leakages, the same shall not be used.
- **37.19.** Proper eye washing facilities shall be made in areas where chemicals are handled.
- **37.20.** Connectors and hose clamps are used for making welding hose connections.
- **37.21.** Tapping of power by cutting electrical cables in between must be avoided. Proper junction boxes must be used.

# READ, UNDERSTOOD, AND ACCEPTED

Here is the list of IS Codes for internal electrification installations with the words separated as per your request:

# LIST OF I.S. CODES FOR INTERNAL ELECTRIFICATION INSTALLATIONS

Sno	Description	IS Code
1.	External electrification wiring installation (system voltage not exceeding 650V)	IS 732-1989
2.	Graphical symbols used in Electro-technology art-XI-Electrical Installation buildings	IS 2032-1969
3.	Fire safety of buildings (General) Electrical Installation	IS 1646-1961
4.	3 pin plugs and sockets	IS 1293
5.	Earthing	IS 3043-1966
6.	Fittings for electrical wiring	IS 2667-1964
7.	General and safety requirements for electric lighting fittings	IS 1913-1969
8.	Bus bar ratings	IS 8084-1976
9.	On load changeover switches	IS 4064-1978
10.	Panel shall comply with the latest relevant Indian Standards and Electricity Rule and Regulations	IS 13947- 1993
11.	The general construction shall be for factory built assembled switchgear & control gear for voltage up to and including 1100V AC	IS 8623-1977 (Part-1)
12.	DBs	IS 13947- 1993
13.	The general construction for factory built assembled switchgear & control gear for voltage up to and including 1100V AC	IS 8623-1977 (Part-1)
14.	The degree of protection shall be IP-42 for indoor application, IP-55 for kitchen and IP-65 for outdoor application.	-
15.	Conduits for electrical installations, Part 3: Rigid plain conduits of insulating materials. General requirements [ETD14: Electrical Wiring Accessories].	IS 9537-3 (1983)
16.	Fittings rigid non-metallic conduits [ETD14: Electrical Wiring Accessories]	IS 3419 (1989)

#### FORM OF SUBMISSION OF TENDER

(To be filled by the tenderer)

The Assistant General Manager, Cash Management Product Operations Center, Lingampally, Hyderabad.

Dear Sir/Madam,

# Ref: Tender for Supply, Installation, Testing & Commissioning of 2 Numbers of Passenger Lifts (10 Person, Min Capacity 680 Kg Each) Without Machine Room With 4 Stops

- 1. I/We have examined the above tender and subsequent pre-bid clarifications/ modifications/ revisions, if any, furnished by SBI and I/We have inspected the site of works and have made me/us fully acquainted with the local conditions in and around the sites of works and offer to undertake Contract as detailed in this tender by submitting my/our online bids in the Bank's e-tender portal.
- 2. While submitting this Bid, I/We certify that:
- i) The undersigned is authorized to sign on behalf of the Bidder and the necessary support document delegating this authority is uploaded along with the bid.
- ii) We certify that we have not made any changes in the contents of the tender document read with its amendments/clarifications provided by M/s SBI, submitted by us in our Bid document.
- iii) The rate quoted in the price Bids are as per the tender and subsequent pre-Bid clarifications/modifications/revisions furnished by the Bank, without any exception.
- 3. We agree to abide by all the Bid terms and conditions, contents of Agreement, and the rates quoted in the bid, which shall remain binding upon us.
- **4.** If our Bid is accepted, we undertake to enter into and execute at our cost, when called upon by the Bank to do so, a contract in the prescribed form and we shall be jointly and severally responsible for the due performance of the contract.
- **5.** Until a formal contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.
- **6.** It is further certified that the contents of our Bid are factually correct. We also accept that in the event of any information/data/particulars proving to be incorrect, SBI will have the right to disqualify us from the Bid.
- **7.** We understand that you are not bound to accept the lowest or any Bid you may receive and you may reject all or any Bid without assigning any reason or giving any explanation whatsoever.
- **8.** We hereby undertake that our name does not appear in any "Caution" list of RBI / IBA or any other regulatory body.
- **9.** We also confirm that we have not been blacklisted by any Bank / PSU / State or Central Govt departments for any reasons.

- **10.** We confirm that we do not have any litigation/cases pending against us in any Bank / PSU / State or Central Govt departments.
- **11.** We confirm that we are responsible to obtain all necessary licenses, permissions, NOC from all the statutory/local authorities for the smooth execution of this contract in SBI premises.
- **12.** We hereby confirm that all the materials/components/spare parts/equipment etc. to be supplied/used as a part of this contract shall be original/new materials/components/parts/equipment only, from respective OEMs of the products and that no refurbished/duplicate/second-hand materials/components/parts/equipment shall be supplied or shall be used.
- **13.** For any type of deviation (to any of the above or subsequent instructions), it will be my/our responsibility to obtain the written instruction of the Engineer-in-charge for the same failing which it shall be deemed that I have carried out any such deviations at my own and I shall be duty bound to replace the all deviated material/works from the site at my/our cost as well as I shall be liable to be penalized by the SBI as deemed fit and for all such losses made thereof, I/we shall not have any right to arbitrate in any manner.

right to arbitrate in any manner.	
Yours Faithfully,	
Contractor's Signature	
Name:	

Address:

#### FORM OF AGREEMENT

**ARTICLES OF AGREEMENT** made this \_\_ day of \_\_ year 2024 between

(Hereinafter referred to as the "Employer/Bank" which expression shall, unless excluded by or repugnant to the context, includes its successors and assigns) of the ONE PART and (Hereinafter referred to as "Contractor" unless excluded by or repugnant to the context, includes its successors and assigns) of the OTHER PART.
WHEREAS the Employer intends to carry out and shall hereinafter be referred to as "Project". AND WHEREAS for the purpose of the above said project, the Employer invited ONLINE E-tenders from experienced, resourceful, and Bonafede contractors through M/s SBI, Hyderabad vide its Notice Inviting Tender (No dated).
WHEREAS the contractor submitted his Online Tender containing Notice Inviting Tender, General Conditions of Contract, Special conditions, Bill of Quantities, Form of Agreement, preferred makes of materials, Form of Submission of tender, Technical Specifications etc. for the above said project, (Hereinafter collectively referred to as the "said conditions"), digitally signed as a token of his acceptance of the same, along with requisite Cost of tender and Earnest Money Deposit.
AND WHEREAS out of the Tenders received, the Tender of the contractor was found to be most suitable for the project. AND WHEREAS the Employer through SBI has accordingly issued the work order (No dated) to the contractor subject to his furnishing the requisite Security Deposit.
AND WHEREAS the Contractor has accepted the aforesaid Work Order vide his letter of acceptance (No dated) and has also deposited with the Employer a sum of Rs, which with the Earnest Money of Rs, forms the requisite Security Deposit @ 2% of the accepted Tender Value of Rs
NOW, therefore, it is hereby agreed to and between the parties as follows:
1) Contract Documents The following documents shall constitute the Contract Documents. I. This Article of Agreement. II. Tender Document submitted by the Contractor including the "said conditions", N.I.T and Schedule of quantities. III. All correspondence between the Employer and the Contractor from the date of issue of N.I.T and the date of issue of work order. IV. Work order No dt
2) In consideration of the payments to be made to the Contractor as hereinafter provided, the Contractor shall upon and subject to the said conditions, execute and complete the contracted project works and such further detailed drawings as may be furnished to the contractor by the said Employer and described in the said Specifications and the said Schedule of Quantities.
3) Notwithstanding what is stated in the N.I.T conditions of Tendering, Conditions of Contract herein stated before, the Employer reserves itself the right of altering the nature of the work and addition to or omitting any items of work or of having portions of the same carried out through another agency

or otherwise and such alterations or variations shall be carried out without prejudice to this contract.

- **4)** As mentioned above, the "said conditions" shall be read and be treated as forming part of this agreement and parties hereto will respectively be bound thereby and to abide by and submit themselves to the conditions and stipulations and perform the same on their parts to be respectively observed and performed.
- **5)** Any dispute arising under this agreement shall be referred to the Arbitration in a manner specified in the General Conditions of the Contract and all legal disputes shall be limited within the territorial jurisdiction of Hyderabad thereto. The decision of the arbitration shall be final and binding on both the parties.
- 6) The Vendor/Contractor shall promptly notify SBI of any changes in the constitution of their firm. It shall be open to SBI to terminate the agreement on the death, retirement, insanity or insolvency of any person/s being director/s or partner/s in the said company/firm, or on the addition or introduction of a new partner without the previous approval in writing of SBI. But in absence of and until its termination by SBI as aforesaid, this agreement shall continue to be of full force and effect notwithstanding any changes in the constitution of the firm by death, retirement, insanity or insolvency of any of its partners or the addition or introduction of any new partners. In case of retirement/death, the surviving or remaining partners of the firm shall be jointly and severally liable for the due and satisfactory performance of the terms and conditions of the agreement.
- 7) The Contractor agrees and hereby keeps the Bank indemnified against all claims, actions, loss, damages, reputation loss, costs, expenses, charges, including legal expenses (Attorney, Advocates fees included) which the Bank may suffer or incur on account of any deficiency in Services rendered by The Contractor or breach of any obligations under this contract, including without limitation, breach of confidentiality obligations or any acts of commission/omission on the part of employees, agents, representatives or Sub-Contractors of the Contractor. The Contractor agrees to make good the loss suffered by the Bank.

IN WITNESS WHEREOF the parties to their present have hereunder set and subscribed their hands, the day, month and year first above written.

# Signed and delivered for and on behalf of

Shri. \_\_ (its duly authorized official) in the presence of -

- 1. (Name and Address)
- 2. (Name and Address)

# Signed and delivered for and on behalf of the Contractor

by Shri \_\_ (his duly authorized representative), in the presence of -

- 1. (Name and Address)
- 2. (Name and Address)

#### **TECHNICAL SPECIFICATIONS**

The supply and erection of lift shall conform to the latest lift act in force and modern lift practice in all respects. Technical specifications for various items of work given in the Bill of Quantities are to be read in conjunction with the specifications given below. Each item of work shall be executed according to the relevant Indian Standard (IS) specifications.

<b>Document Number</b>	Standard Title
IS 9878:1981	Safety gears and governors for electric passenger and goods lifts
IS 14665: Part 1: 2000	Electric Traction Lifts - Part 1: Guidelines for Outline Dimensions of Passenger, Goods, Service and Hospital Lifts
IS 14665: Part 2: Sec 1 and 2: 2000	Electric Traction Lifts - Part 2: Code of Practice for Installation, Operation and Maintenance - Section 1: Passenger and Goods Lifts - Section 2: Service Lifts
IS 14665: Part 3: Sec 1 and 2: 2000	Electric Traction Lifts - Part 3: Safety Rules - Section 1: Passenger and Goods Lifts - Section 2: Service Lifts
IS 14665: Part 4: Sec 1 to 9: 2001	Electric Traction Lifts - Part 4: 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
IS 14665: Part 5: 1999	Electric Traction Lifts - Specification - Part 5: Inspection Manual
IS 2365: 1977	Specification for Steel Wire Suspension Ropes for Lifts, Elevators and Hoists
IS 4289: Part 1: 1984	Specification for Flexible Cables for Lifts and Other Flexible Connections - Part 1: Elastomer Insulated Cables
IS 4289: Part 2: 2000	Flexible Cables for Lifts and Other Flexible Connections - Specification - Part 2: PVC Insulated Circular Cables
IS 8151: 1976	Single-speed three-phase induction motors for driving lifts
IS 9228: 1979	Specification for Mono Seat Chairs for Chairlifts Used in Winter Sports

Guarding and protecting hoist ways shall be the responsibility of the lift contractor from the date of commencement of work at site.

- Variable Voltage, Variable Frequency (V3F)
- Leveling device: As per 2.31.1 of IS 1860-1980
- **Terminal buffers:** Terminal buffers shall be installed as a means of stopping the car and counterweight at the extreme limits of travels and shall be spring or oil buffers. Buffers in the pit shall be mounted on steel channels or suitable concrete blocks.
- **Guide:** Steel 'Tee' section guides shall be provided for the car and counterweight. At least the guides for the car should be machined.
- Ropes: Hoisting suspension ropes as per IS 14665 (Part 4/sec.1 to 9): 2001
- **Reverse phase and phase failure:** Reverse phase & phase failure relays shall be provided to protect the machine against phase reversal and failure of any phase.
- Miscellaneous: All electrical wiring shall have flame resisting moisture proof insulation and will be run
  in heavy gauge metal conduit/casing. The trailing cable between the car and lift well will be multi-core
  type designed for lift services and will have flame resisting moisture proof covering. Cables should
  conform to relevant IS amended up to date. All wiring and earthing etc. shall conform to IE rules and
  regulations.

# **TECHNICAL PARAMETERS FOR PASSENGER LIFT**

Technical Parameter	Technical data required as per tender	Item wise confirmation to be filled by tenderers
Lift Model	Minimum 10 Persons Passenger lift (Machine Room Less Elevator) or as per manufacturer's standard capacity	
Number of lifts	2 No. 10 passenger	
Speed	1.5 M/S	
Type of Drive	Microprocessor-based VVVF Drive (V3F)/ ACVF	
Travel Height	12 Meter approximately	
No. of stops & opening	4 stops, 4 Opening, Single entrance	
Lift well size	1810 mm (Wide) x 2850mm (Depth) approximately	
Car size	10 Passengers 1100 mm (Wide) x 1600mm (Deep) x 2200mm (Height) or as per manufacturer's recommendations/provisions	
Power supply	415V-3 phase, 50 cycles AC	
Auxiliary power	Single phase, 220V, 50 cycles AC	
Car Enclosure	Stainless steel hairline finish	
Flooring	Granite/ Marble flooring	
No. of entrance	one entrances on the same side	
Car entrance	Two-panel center opening Plain Panel	
Landing entrance	Centre opening Plain Panel doors with stainless steel hairline finish	
Clear opening	800mm (W) x 2000mm (H) or as per manufacturer's standards	
Indicators	All landings	
Controls	Simplex Full Collective Control	
Mirror Provision	Half height mirror	
Car Entry	Centre opening power doors	
Controls/ Indicators	Stainless Steel 7 segment display Surface Mounted Silver brushed St Square, surface mounted or as per manufacturer's standards	
Fire rating landing doors	1 hr	
Overload detection	Yes	
Emergency Rescue Device	Yes	

Technical Parameter	Technical data required as per tender	Item wise confirmation to be filled by tenderers	
(ARD)			
Intercom 3- way voice synthesizer	Yes		
Other features included	1. Entrance vertical and sill support at all landings. 2. Call register indicator. 3. KDS-300 or equivalent Micro movement pushbutton for car and landing. 4. Emergency Alarm. 5. Balustrade. 6. Emergency light. 7. Emergency Rescue Device (ERD). 8. Automatic rescue Device (ARD). 9. Fire rescue Device (FRD). 10. Load weighting device (LWD). 11. Pit ladder. 12. Built-in voltage stabilizer for control gear Auto/ attendant key. 13. Press and speak phone/ 3-way intercom. 14. Floor enunciator with music. 15. Infrared full door screen 16. Braille Indication		
Stainless steel handrail	Should be provided inside the car cabin.		
Operating instructions	Vendor should provide operating instructions chart at machine room and emergency risks methods should be displayed. Should be convenient to physically handicap and Braille notations should be there.		

# Note:

- No extra charges will be paid for any minor civil works, scaffolding required for installation of lifts and Electrical works.
- Minor Civil Works will include Lift landing Springs along with pedestal, fixing of Lift trailing, Counterbalance, and indicators in each floor.

# PRICE BID

**NAME OF WORK:** Supply, Installation, Testing & Commissioning of 2 Numbers of Passenger Lifts (10 Person, Min Capacity 680 Kg Each) Without Machine Room With 4 Stops at SBI Cash Management Product Operations Centre (CMPOC), Lingampally, Hyderabad

S.No	Description	Qty	Unit	Rate	Amount (Rs.)
Α	PASSENGER LIFT – 10 PERSONS				
1	Supply, Installation, Testing & Commissioning of 2 Numbers of Passenger Lifts (10 Person, Min Capacity 680 Kg Each) Without Machine Room with 4 stops at SBI Cash Management Product Operations Centre (CMPOC), Lingampally, Hyderabad. No extra charges will be paid for any minor civil works, scaffolding required for installation of lifts and Electrical works (4 stops, 4 Opening, Single entrance)	2	NO		
2	Less Buy Back including complete dismantling, removal, shifting, clearing and transporting of existing 10 Passenger Lift, (4 stops, 4 Opening, Single entrance).	2	NO		
	TOTAL AMOUNT FOR LIFT PART A				
В	COMPREHENSIVE AMC FOR THE 2 NOS LIFTS				
2	Comprehensive AMC for the above 2 Passenger Elevator after completion of warranty period of 24 Months				
	First year	2	NO		
	Second Year	2	NO		
	Third Year	2	NO		
	Fourth Year	2	NO		
	Fifth Year	2	NO		
	Sixth Year	2	NO		
	Seventh Year	2	NO		
	Eighth Year	2	NO		
GRA	ND TOTAL AMOUNT EXCLUDING GST (A + B)				

#### Note:

#### GST WILL BE PAID EXTRA AS APPLICABLE

- All the vendors must quote their rates for the above work duly after inspection of the site. No further price variation/deviation will be entertained later.
- Price quoted should be inclusive of all Taxes, duties, and transportation charges except GST.
- The Vendor must quote for AMC charges for new lift per year, and GST is payable extra as per prevailing rates at the time. No revision of AMC will be done subsequently as AMC is considered for arriving at the L1 tender.
- The L1 contractor will be finalized upon the grand total amount.

•	The works required for erection of lift like scaffolding, grouting, all civil works related to installation will be under the scope of the contractor.
Date: Signa	ture with company seal
Statio	n:
Signa	ture of the Contractor with Seal