NITNO	SBSC/HYD/2024-25/06	
DATE	<mark>25.11.2024</mark>	

SBI

TENDERSCHEDULE

SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF TWO NUMBER PASSENGER (8 PERSONS & 13 PERSONS)(MACHINE ROOM LESS) ELEVATORS TO SERVE GROUND, 1st& 2NDFLOORSFOR HOSTEL BLOCK 1 & 2,FOR STATE BANK STAFF COLLEGE AT BEGUMPET, HYDERABAD

(CPWDEMPANELLEDLIFTVENDORSUNDERCATEGORY-ANEEDTOBEAPPLIED)

Last date for submission of Tender:15.00P.M.(IST) on 12.12.2024.

Opening of Tenders:15.10P.M.(IST) on 12.12.2024.

Tendertobesubmittedto:

The Assistant General Manager, State Bank Staff College #6-3-1188, "High Cliff" Begumpet Road, Hyderabad -500 016.

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NOTICE INVITING TENDER (NIT)

M/s SBI Staff College Hyderabad invites online tenders for the following work in Supply, Installation, Testing & Commissioning Of Two Numbers Passenger (8 Persons & 13 Persons)(Machine Room Less) Elevators For Hostel Block 1 & 2, For State Bank Staff College at Begumpet, Hyderabad, Telangana.

1.	Name of the Work	Supply, Installation, Testing & Commissioning Of Two Numbers Passenger (8 Persons & 13 Persons)(Machine Room Less) Elevators For Hostel Block 1 & 2, For State Bank Staff College at Begumpet, Hyderabad	
2.	Estimated cost of work	Rs.30,00,000/- plus GST as applicable +CAMC for 8years	
3.	Time for Completion of work	120 DAYS from the date of PO or handover of the site whichever is earlier.	
4.	Eligibility of the contractor	 Tenders are invited from CPWD Empanelled lift vendors under category"A" for the above work. Proof of CPWD Empanelment to be submitted. 	
		2. The vendor should have a valid digital signature to participate in the online tendering process	
5.	Earnest Money Deposit (EMD)	 Rs.30,000.00 Drafts/BCs shall be in favour of "The Assistant General Manager(Admin), State Bank Staff College, Hyderabad payable at Hyderabad. Note: EMD is exempted against submission of valid NSIC/MSME certificate under respective category. 	
6.	Tender documents	1) https://www.sbi.co.in under "SBI in the News" link	
	available for download	"procurementnews"	
	From the websites:	2) <u>https://etender.sbi</u>	
7.	Availability for download From the above website	From 25.11.2024 to 12.12.2024	
8.	Last date and time for submission of online bids In e-tender portal	12.12.2024 at 3:00PM(IST)	
9.	Date and Time of Opening of e-Tenders:	12.12.2024 at 3:10PM(IST)	
10.	Pre-bidmeeting	02.12.2024 at 11AM at the office of AGM(Admin), State Bank Staff College, Begumpet, Hyderabad.	
11.	Postingofclarificationsin website https://etender.sbi	07.12.2024	

12.	Payment terms	Stage wise payment.	
12.		Stage-(i): 70% of the contract value against all lift materials	
		delivered at site after inspection by the Engineer/ User deptt.,	
		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.	
		(iv)5%of the contract value(including EMD and ISD) will be	
		released after completion of defect liability period. But the	
		same amount will be released after third stage, up on	
		submission of BG for an equivalent of 5% contract value valid	
		for 2 year.	
13.	Initial Security Deposit	2% of the Contract value	
	(ISD)		
14.	Total Security Deposit	5% of contract value which will be retained till the completion	
	J r r r s	Of the defects liability period	
15.	Defects Liability Period	24 Months from the date of completion or commissioning and	
		Handover of the work.	
16.	Liquidated Damages for	If the work is delayed beyond the scheduled completion date,	
	delay in work	then 0.50% of the total value of the contract per week (or part	
		there of) of delay will be deducted from the final bill value	
		Subject to max 5% of the value of work	
17.	Validity of tender	90days.	
18.	Tax Deduction	As per applicable rates	
10.	Rates quoted by bidder	1. The quoted rate should be inclusive of Cost of materials,	
19.	Rates quoted by bluder	transport, loading , unloading charges, cost of installation, a	
		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.	
		2. Additional claims other than the quoted amount will not be	
		entertained.	
		3. The quoted rates shall be firm through out the completion of	
		The project	
20.	Check list of documents	1. Bidders are required to upload the NIT in PDF as uploaded	
	to be uploaded	by M/s SBI. This will satisfy digital signing of the terms and	
		condition of the tender by the bidder.	
		2. Proof of Empanelment with CPWD under Category-A	
21.	Any additional	1. The make of materials should be chosen strictly from the	
	information	preferred makes as given in the tender.	
		2. Any clarifications sought after opening of the tenders will	
		not be entertained at any cost. Firm should visit the website	
		till last date of submission for changes/corrigendum, if any	
		3. The SBI reserves the right to cancel or postpone the tenders at any	
		stage without assigning any reason.	
		 stage without assigning any reason. 4. Claims for revision of the Quoted price by any bidder after the Tender will not be entertained. 	

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	 Failed to pay the required tender fee and submit the proof 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 Failed to upload the Scan copy of required documents as mentioned in the documents to be uploaded. Partly or fully Modifies, alters or corrects the tender document Uploaded by M/s SBI 	
24.	Address of the Site:	State Bank Staff College, Begumpet Road, Hyderabad -500 016.	
25.	SBI reserves the right to accep after opening of the bids.	e right to accept or reject any or all bids without assigning any reasons thereof, even f the bids.	

Technical Qualification Criteria:-

Tenders are invited from CPWD Empanelled 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 becomplied with by the person, whose tender may be accepted, can be down loaded 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, with out assigning any reason whatsoever

NOTES:-

Upload the following documents in the website

Signed copy of entire tender document excluding price bid,

The valid CPWD Empanelled letter. EMD

Failing to upload the above documents tender summarily rejected and 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.

GENERALCONDITIONSOFCONTRACT

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 representative 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 there to and all documents incorporated by reference there in.
- 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 verse where the Context requires.

1.0 SCOPEOFWORK

The detailed scope of the work is given in the BOQ

2.0 SITEANDITSLOCATION

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

3.0 **BIDDOCUMENTS**

3.1 The work has to be carried out strictly according to the conditions stipulated in Bid consisting the following documents and in the most work manlike manner,

- NIT
- General Conditions of Contract
- Price Bid

3.2 The above documents shall be taken as complementary and mutually explanatory of one an other 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 websitehttp://www.sbi.co.in under" SBI in the News" link" procurement news" and also at our e-procurement agency's portalhttps://etender.sbi during the period mentioned in the NIT.

4.0 **BIDPREPARATION**:

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 conductor 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/bye-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 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 there to, will be entertained and queries in this regard, there fore will not be entertained.

5.6. Queries received after the scheduled date and time will not be responded/actedupon.

6.0 EARNESTMONEYDEPOSIT(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 favour of "Assistant General Manager(Admin), 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 successful Bidder will be retained as a part of security deposit. EMD will be returned by M/s SBI if entire 2% ISD is submitted by contractor as a single DD.

6.3 The EMD shall stand absolutely for feited:-

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

(or)

b. After the bid is accepted by SBI, the vendor refuses to enter in to a formal agreement with the Bank

(or)

c. The bidder fails to pay the initial security deposit as stipulated

(or)

d. The bidder fail 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 in the website <u>https://etender.sbi</u>. Bidder should log in to the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. <u>The server time (which is displayed on the online portal dash board) will be considered as the standard time</u> 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 the 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 the difficulties faced during the submission of bids online by the bidders. The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected.

7.4 The documents submitted online in the **Technical Bid should** <u>NOT</u> 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 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 type 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 and 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 he 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 the State Bank Staff College, Begumpet Hyderabad Representatives of Bidder may be present during 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 bid system, the technical bids will be opened at the scheduled time mentioned in the NIT. In case, if the date of opening is declared as 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 VALIDITYOFBID

Bids shall remain valid and open for acceptance for a period stipulated in this document from the date of opening of 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 & accompanied by supporting Documents and 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 right to demand submission of more information as required, if any of the document 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 of the eligibility terms and conditions during the preliminary evaluation would be taken up for further detail devaluation. Those Bids who do not qualify the eligibility criteria and all terms during preliminary examination will not be taken up for further evaluation.

11.2 During 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 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 tender but 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 same rates shall continue till L1 bidder is discovered. If required, SBI shall conduct reverse auction to discover the L1 bidder.

12.5 In case, any of such contractors or all contractors (who have quoted same tender amount in the initial bidding or subsequent bidding) refuse to submit revised offer, it shall be treated as "With draw a of tender" by the Contractor be fore acceptance by SBI and the EMD of such contractors shall be forfeited and 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 ie L1 bid is less by 10% or more of the Estimated Cost, the contractor shall submit additional Security Deposit in the form of PBG for an amount equal to difference in the estimated cost vis-à-vis 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 retendering process.

13.0 CONTACTINGTHESBIBANK:

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 AWARDOFWORKS

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 ACCEPTANY 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 in complete 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 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 favour of the Bank, unless or 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 NointerestshallbepaidontheamountretainedbytheBankasSecurityDeposit.

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 installation 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 ofGI nut bolt at every 5 mtr. interval. Clamps shall be fixed at an interval of 1000mm. Copper to GI earths trip 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 are a 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 portion 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 depth of 500mm below finished grade level. All joint 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.S.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

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 head wear 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 continuance of the contract, the contractor and his subcontractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that maybe passed notifications that may be issued under any labour law in future either by the State or the Central Government or the local authority and al so 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 construction industry are given below.

The contractor shall keep the Employer (SBI) indemnified in case any action is taken against Employer(SBI) by the competent authority on account of contravention of any of the provisions of any Actor rules made there under 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 provision stipulated in the notification/byelaws/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 right to recover from the contractor any sum required or estimated to be required for making good the lossor damage suffered by the Employer(SBI).

i) 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 through out working and non working period including nights, Sundays and holidays for duration of the contract.

ii) 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.

iii) 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.

20.0 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 respsentative shall be available on the mobile phone on a 24HrsX7 days basis for registering a complaint.

20.1 Fire fighting measures:

a) 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.

b) Separate payment will not be made for the provision of fire prevention measures.

20.2 SPECIFICATIONS:

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

20.3 SCAFFOLDING:

Scaffolding to the required extent in the hoist way 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.

20.4 STEEL:

The rate quoted should also include necessary steel required for necessary RSJ joistsformountingthemotorandgearbox,stillsupportangleshitchbeams,buffersupportchannels 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.

20.5 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' contractors' responsibility till the equipment is handed over duly commissioned. Any damage or loss of the materials stored will be to the account of tenderer. Any repairs or replacement etc., needed to the materials so stored should be done at the cost of tenderer till the lift is handed over in satisfactory, operating condition after testing and commissioning. All the expenses should be borned by the Contractor.

20.6 EARTHING & OTHER ELECTRICAL WORKS:

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

20.7 Tests:

The manufacturers shall conduct all tests required to ensure the equipment furnished confirm to the requirement of applicable standard and codes.

20.8 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 execution of work as per necessity of site conditions. The premium quoted by the contractor for various site 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) Hoist way plan for the lift.
- (b) Lift machine rooms showing all machines, beams run way beams etc. and their reactions on the building.
- (c) Lift pit plans with details of reaction load on the pit floor.
- (d) Hoist way sections showing all structural supports required.
- (e) Elevations of all lifts.
- (g) Structural opening at hoist ways.
- (h) Detail of lift entrances.
- (i) Plan and section of lift cars.

It shall be the endeavor of Elevator Manufacturers to Propose Maximum Car Size possible in the available Hoist way 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.

36)TERMS AND CONDITIONS FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT

PAYMENT TERMS FOR CAMC OF AND ELEVATORS:

The amount of CAMC will be paid on quarterly basis after successful completion and thes at is factory service during the quarter of service. Successful bidder has to execute the work though OEM/OEM also can enter into the agreement with client subject to successful bidder approval.

VISITS/SERVICES:

FOR ELEVATORS: Twleve services in a year apart from any number of break down calls with a response period of 3 hours on receipt of complaint

FORELEVATORS:

- 1. All the elevators covered in this contract have to be maintained as per the standards of theoriginalmanufacturingcompanyduringthewarrantyperiodaswellasCAMC
- 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 expire, then these elevators are to be maintained by the Contract or through OEM / OEM can enter into agreement with user department with 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 works 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 period.
- 5. 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 asunder:

Type of Service	Warranty Period	AMC
Preventive Maintenance	Every Quarter	Every Quarter
Break down Maintenance	Within 48 hours of complaint	Within 48hours of Complaint

Preventive maintenance: The Vendor shall conduct the required activities under Preventive Maintenance once within first 90 days of the installation of elevator and once in every month there after, during the currency of this agreement or on a day and time to be mutually agreed upon. Not with standing the foregoing, the Vendor recognizes Bank's operational needs and agrees that 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 there after.

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 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 cancelled 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 rectification of the fault in 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 Bank shall not exceed 48 hours. Apart from regular letter communications, all telephonic/E-mail or Whatsapp communications from Bank are to be treated as formal communication for all practical purposes.

⁶Escalation Matrix: The mobile number, landline number and email ID of the Contractor/ Supervisor/ Help desk to whom the complaints have to be reported and that of Top Management level is to be provided to Bank for communication purpose. Any change in numbers shall be advised then and there to the Bank.

7. **Time taken for Repairs/Rectification:** In case of Minor technical problems same are to be rectified within 3 hours of diagnosing of fault. In case of major technical problems, the same are to be rectified within 24 hours of identifying the problem.

In the event of the equipment not being repaired or a workable solution not provided during Warranty period and the AMC period, a penalty as per the penalty clause will be charged to vendor. The vendor may provide temporary equivalent replacement as a workable solution to avoid the above penalty.

8. **Insurance for the Workmen:** The technicians deployed under CAMC are to be covered by insurance under Workman Compensation Policy through reputed Insurance Companies during the AMC Period. If demanded, Copies of the Insurance Policies are to be submitted to the Bank by the vendor.

Bank is not responsible for any loss of life, damage, injury to the technicians while undertaking the Maintenance activity under CAMC contract or during the installation of elevator. Vendor to ensure that all safety protocols are strictly followed while execution of the work. Vendor shall indemnify the Bank against any claims, damages, compensation for such losses.

9. **Extended Period of CAMC:** In case the Bank needs the AMC service beyond the period of CAMC, additional CAMC Charges will be paid on the pro-rata basis for the period for which these units are to be maintained at the same unit rate as applicable to similar item in the original CAMC and on the same terms and conditions of the CAMC.

10. **Other:** The Bank will not admit any claim from the contractor that the fault/damage is caused due to quality of power supply and it will not absolve the responsibility of the contractor in rectifying the fault.

11. Details of important programs / functions of the Bank such as Conference, Review Meeting, VVIP functions etc that may be held in the Office will be informed to the contractor and they

should assist the Bank in maintaining smooth running of the elevators on that day without failure even if they are held on Bank Holidays. Non-attendance of the technicians on such a day will attract penalty at the discretion of the Bank.

All security and safety regulations and guidelines as per the applicable law are to be followed. All guidelines/directions of Bank's Security Section must be followed.

Complaint/ Service/ Breakdown Register:

The Bank shall maintain a register at its site in which, the Bank's elevator any other person identified by Bank shall record each even to failure and/malfunction of the elevator. The Vendor's technician shall enter the details of the elevator serviced/ maintained / repaired by him in this register. Additionally, every time a preventive or corrective maintenance is carried out, the Vendor's engineer shall make, in duplicate, a Service call report which shall be signed by him and

There after countersigned by the Bank's official. One copy of the Service call report shall be handed over to the Bank's official. Spares taken outside the premises also to be recorded with serial number of spare and in and out date and time. The Vendor shall provide replacement equipment if any equipment is out of the premises for repairs.

PENALTYCLAUSE FORAMC:

Any penalty due during the Warranty/AMC period will be adjusted against the bills payable or retention money retained by the Bank as per 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.	Rs100/- per elevator per day till the day of rectification	
2	Penalty for every elevator that breaks down for more than three times in a month	Rs500/-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 proportion ate 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	Penalty for non-responsiveness to the calls of the Bank to repair the faulty elevator. If the vendor could not resolve the issues or not showing any interest to resolve the issue or non- responsive to Bank's calls	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 cancelled.
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 goodofthelossessufferedbytheBankorBan kwillrecovertheactualamountincurredby Bank

4. 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 forth with to Bank on demand by Bank.

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.

- 6. 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, shallnotconstituteaconsenttoorwaiveroforexcuseforanotherdifferentorsubsequentbreach.
- 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(INDIANELECTRICAL&ELECTRONICSMANUFACTURESASSOCIATION)

Date: Place:

Signature and seal of the Bidder

21.0 Guarantee:

(i). All equipments shall be guaranteed for period of 24 months, from the date of taking over the installation by the user department against unsatisfactory performance and /orbreakdownduetodefectivedesignworkmanshipormaterial.Theequipmentsorcompone nts or any part thereof, so found defective during guarantee period shall be forth with repaired or replaced free of cost, to the satisfaction of the Engineer-incharge. In case it is felt by the department that undue delay is being caused by the contractor in doing this the same will be got 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 & building on the contractor.

(i).The tender shall guarantee among things, the following:

(a). Quality, strength and performance of the materials used as manufactures 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 PERIODOFCONTRACT&EXTENSIONOFTIME

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 majure(or)

b) By reason of any exceptionally in clement weather(or)

c) By reason of proceedings taken or threatened by or dispute with adjoining or neighboring owners of public authorities arising, than through the Contractor's own default (or)

d) By the works not refer red in the Schedule of Quantities or specifications(or)

e) By reason of civil commotion, workmen strike or lock-out(or)

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 there of to the employer, but the Contractor shall never the less 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 / 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 labour shall not be entertained by the employer. Contractor's quoted rates should include for all such contingencies.

23.0 **PAYMENTTERMS**

- 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 a/cno, 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 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 deduction 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 <u>GST:</u>

a. It is the responsibility of the bidder to ensure that the GST is valid and active. Payments will not be made to in active or in valid GST invoices.

b. Reimbursement of GST will be made only on submission of proper GST invoice as per applicable GST provision. 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 applicable rate as per GST provision

e. In case of Correction in the bills after scrutiny, 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 -36AAACS8577K1ZQ

23.7 The works will be paid for as "measured work" on the basis of actual work done and notas "lumpsum" contract, unless therwises pecified.

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 lumpsum charges in the tender, in respect of any items of work, payment will be made for the actual work done, on the basis of lump sum charges, as will be assessed by SBI.

24.0 SECURITY DEPOSIT

21.1 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 become 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 Deposits.
- b) RM-Retention Money.

24.2 Thetotalsecuritydeposit(5%)willbekeptwiththeBank.Thetotalsecuritydepositamountshallbere fundedwithoutinteresttothecontractor30daysaftertheendofdefectsliabilityperiod,providedhehassatisf actorilycarriedoutalltheworksandattendedtorectificationofalldefectsinaccordance 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, whichmayappearwithinthedefectsliabilityperiod.Incaseoffailureontheparttodoso,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 theContractortoBankunderthetermsofthiscontract,willbedeductedfromthesecuritydeposit,orfrom anysumthat 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 INQUANTITY /SUBSTITUTIONOF ITEM

26.1 The Schedule of Quantities unless so therwisestated shall be deemed to have been prepared in accordance with the Standard Procedure 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 apart or the whole or any excess thereof, as per the site requirements, without assigning any reason there for at the time of allotment /execution of work. 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 with in 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 standard method of rate analysis based on prevalent fair price of labour, material and other components as required with 15% towards contractor's profit and over heads.

27. CONTRACTOR'SEMPLOYEES

27.1 The Contractorshallemploytechnicallyqualified/havingappropriateskillandcompetent personfully 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 accident. The Bank shall not be responsible for any accident occurred or damage incurred or claims arising there from 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 / misbehaviour of their employees with in the premises. Bank is not responsible for any damages or claims on account of them is behavior/misdeeds of his employees. For this purpose, any person supplied by the contractor to be engaged on the work on regular basis or as an alternate arrangement, under the direct order or control of the Employer or his representative 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 be unsuitable or incompetent or who may misconduct. Such discharges shall not be the basis of any claim for compensation or damages against the Employer or any of their officer or employee.

27.5 NoemployeeoftheBankisallowedtoworkasacontractorforaperiodof2yearsofhis/herretirementf rom Bank Services without previous permission of the Bank. This contract is liable to be cancelled, 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 a fore said before submission of the tender or engagement in the contractor's service.

27.6 Contractorshouldnotengagechildlabourinanyoftheactivitiesinthiscontract.

27.7 The contractor shall not employ person who is not an Indian National.

27.8 The Electrician shall not over stay 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 works etc.

27.9 In respect of all labour employed directly or indirectly on the work for the performance of the contractor's part of 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 in the Bank. The Contractor shall be responsible for all the claims of the employees of the Contractor and shall not make and claim whatsoever against the Bank. The Contractor shall be responsible for all statutory requirements e.g. ESI, PF, labour registrations, Insurance coverage etc. The operator is responsible for compliance of all the rule & safety regulations etc.

Minimum wages as prescribed by the Labour 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. WORKINGHOURSATTHESITE

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 SUB CONTRACTING

26.1The 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 contractor 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 super intendence of the work during their progress

30.0 STORAGE OFMATERIALS

230.1The contractor shall store their materials like fixtures, cables, conduits, wires, tool setc in the site with the permission of the Bank. However, the contractors shall be responsible for the custody and security of all materials and equipment at site. No claim for lossor 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 a this 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 work man like condition to the satisfaction of the Bank

31.0 FORCEMAJEURE

31.1 Not with standing 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 obligation sunder the Contract is the result of an even to f Force Majeure.

31.2 For the purposes of this clause, 'Force Majeure' means and includes wars, insurrections, revolution, civil disturbance, riots, terroristacts, public strikes, hartal, bandh, fires, floods, epidemic, quadrant in erestrictions, freight embar goes, 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 obligation sunder the Contract asfarasis reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

32.0 COMPLIANCEOFSTATUTORYREGULATIONS

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 Sewarage 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 Thecontractor/sshallarrangetogiveallnoticesrequiredforbythesaidActs,RegulationsorByelaws 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 paten trights, designs, trade marks 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 she has informed the Employer, before any such infringement and received their permission to proceed and shall himself pay all royalties, license fees, damages, coat 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 PROPERTYETC

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 projector handing over whicheveris later.

33.2 Should any lossor damage occur, the Vendor shall initiate and pursue claim 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 under writers.33.3 The contractor shall be responsible for all injury to the work or workmen to persons, animalsor things and for all damages to the structural and /or decorative part of property which may

animation things and for an damages to the structural and /or decorative part of property which may arise from the operations or neglect of himself or of any sub-contractor or of any of his or a subcontractor'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 or damages from any sums due to or to become due to the contractor.

34. TERMINATIONOFCONTRACTBYSBI

If the contractor being a company go 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 of 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 areceiver 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 there fore, 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 creditor soft he contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to contractor, there under, or shall neglect or fail to observe and perform all or any of the acts matters of 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 manner hereinafter mentioned requiring the contractor to observe or perform the same or shall use improper materials of 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 due time agreed upon, and shall fail to proceed to the satisfaction of the SBI after three clear das notice requiring the contractor so to do shall have been given to the contractor as hereinafter mentioned or shall abandon the contract, then and in any of the said cases, the SBI may not withstanding previous waiver determine the contract by a notice in writing to the effect a she rein after mentioned ,but without there by effecting the powers of the SBI of 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 determine and as if the works subsequently executed by or on behalf of the contractor (without there by 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 up on premises or the adjoining lands or road sand 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 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 amount so 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 contractor 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), give written notice to other party clearly setting out there inspecific dispute(s) and/ or difference(s) and shall be referred to a solearbitrat or mutually agreed up on, and the award made in pursuance there of shall be binding on the parties.

35.3 In the absence of consensus about the single arbitrator, the dispute may be referred to 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 arbitratoris obtained.

35.5 Arbitration proceeding shall be held at Mumbai, India, and the language of the arbitrationproceedingsandthatofalldocumentsandcommunicationsbetweenthepartiesshallbeinEn glish.

36. **Governing Language**:

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

37. 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 workplace.
- 37.2 No one is allowed to work at or more than three meters height without wearing safety belt and anchoring the lanyard of safety belt to firm support preferably at shoulder level. Chinstrap of safety helmet shall be always on and safety boot is 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 in to every excavation.

37.6 Preferablytheworkshallbecarriedoutduringthedaytime.However,adequateilluminationatw

orkplaceshall be ensured incase 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 site 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 off to prevent any injury to public/staff.

37.10 Other than electricians no one is allowed to carry out electrical connections, repairs on electrical equipment or other jobs related there to.

37.11 All electrical connections shall be made using 3 or 5 core cables, having a 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/SBI to be corrected on 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 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 earthling for welding works.

37.17 Return cables shall be used for earthling.

37.18 All the pressure gauges used in gas cutting apparatus shall be in good working condition and incase 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 electric cables in between must be avoided. Proper junction boxes must be used.

READ, UNDERSTOOD AND ACCEPTED

	LISTOFI.S.CODESFORINTERNALELECTRIFICATION INSTALLATIONS	
S no	Description	IS Code
1.	EXTERNAL ELECTRIFICATION wiring installation (system Voltage not exceeding 650V	IS732-1989
2.	Graphical symbols used in Electro-technology art-XI-Electrical Installation buildings	IS2032-1969
3.	Fire safety of buildings (General) Electrical Installation	IS1646-1961
4.	3 pin plugs and sockets	IS1293
5.	Earthing	IS3043-1966
6.	Fittings for electrical wiring	IS26671964
7.	General and safety requirements for electric lighting fittings	IS1913-1969
8.	Bus bar ratings	IS8084-1976
9.	On load change over switches	IS4064-1978
10.	Panel shall comply with the latest Relevant Indian Standard sand Electricity Rule and Regulations	IS-13947-1993
11.	The general construction shall for factory built as sembled switchgear & control gear for voltage up to and including1100V AC	IS-8623-1977(Part-1)
12.	DBS	IS-13947-1993
13.	The general construction for factory built as sembled switchgear& Control gear for voltage up to and including 1100VAC	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, Part3: Rigid plain conduits of Insulating materials. General requirements [ETD14:Electrical Wiring Accessories].	IS9537-3(1983)
16.	Fittings rigid non-metallic conduits [ETD14: Electrical Wiring Accessories]	IS3419(1989)

FORM OF SUBMISSION OF TENDER

(To be filled by the tenderer)

The Assistant General Manager, State Bank Staff College, Begumpet Road, Hyderabad -500 016.

Dear Sir/s,

Ref:<u>TENDERFOR</u>

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.

38 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.

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 up on us.

4. If our Bid is accepted, we undertake to enter in to and execute at our cost, when called up on 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, permission, 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 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 penalized by the SBI as deemed fit and for all such loses made thereof, I/ we shall not have any right to arbitrate in any manner.

Yours Faithfully,

Contractor's Signature_____

Name:

Address:_____

FORMOFAGREEMENT

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 includes context, its successors and assigns) of the ONE PART and of (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 in tends to carryout

_____And shall herein _____And shall herein

AND WHEREAS for the purpose of the above said project, the Employer invited ONLINE Etenders from experienced, resourceful and bonafide 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 a fore said 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, there fore, it is here by 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. TenderDocumentsubmittedbytheContractorincludingthe"saidconditions",N.I.TandS cheduleofquantities.

III. AllcorrespondencebetweentheEmployerandtheContractorfromthedateofissueof 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 herein after provided the Contractor shall up on 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) Not with standing what are stated in the N.I.T conditions of Tendering, Conditions of Contract of here instated 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 same carried out through another agency or other wise and such alteration so r 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 them selves to the conditions and stipulations and perform the same on their parts to be respectively observed and preferred.

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 the Hyderabad there to. The decision of the arbitration shall be final and binding on both the parties.

6) TheVendor/ContractorshallpromptlynotifySBIofanychangesintheconstitution of their firm. It shall be open to SBI to terminate the agreement on the death, retirement, insanity or insolvency of any person/s is 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 sat is factory per formance of the terms and conditions of the agreement.

7) The Contractor agrees and hereby keeps the Bank in demnified againstall 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/omissionon 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 WHERE OF THE PARTIES to their present have here under 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.

Document Number Standard Title		
<u>IS 9878:1981</u>	Safety gears and governors for electric passenger and goods lifts	
<u>IS14665:Part1:2000</u>	Electric TractionLifts-Part1:Guidelines for Outline Dimensions of Passenger, Goods, Service and Hospital Lifts	
<u>IS14665:Part2:Sec1and2:2000</u>	Electric Traction Lifts - Part 2 : Code of Practice for Installation, Operation and Maintenance- Section1:Passenger and Goods Lifts -Section2:Service Lifts	
IS14665:Part3:Sec1and2:2000	Electric Traction Lifts-Part3:Safety Rules- Section1:Passenger and Goods Lifts-Section2: Service Lifts	
IS14665:Part4:Sec1to9:2001	Electric Traction Lifts - Part 4 : components - Section 1 : Lifts Buffers - Section 2 : Lift Guide Rails and Guide Shoes - Section 3 :Lift Car frame, Car, Counter weight and Suspension-Section4: Lift Safety Gears and Governors-Section5	
<u>IS14665:Part5:1999</u>	Electric Traction Lifts-Specification-Part5: Inspection Manual	
<u>IS 2365:1977</u>	Specification for Steel Wire Suspension Ropes for Lifts, Elevators and Hoists	
<u>IS4289:Part1:1984</u>	Specification for Flexible Cables for Lifts and Other Flexible Connections- Part1 : Elastomer Insulated Cables	
<u>IS4289:Part2:2000</u>	Flexible Cables for Lifts and Other Flexible Connections-Specification- Part2:PVC Insulated Circular Cables	
<u>IS 8151:1976</u>	Single-speed three-phase induction motors for driving lifts	
<u>IS 9228:1979</u>	Specification for Mono Seat Chairs for Chairlifts Used in Winter Sports	

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

Variable Voltage, Variable Frequency(V3F) Level ling device: As per 2.31.1 of IS1860-1980

Terminal buffers: Terminal buffers shall be installed as a means of stopping the car and counter weight at the extreme elimits of travel 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 counter - weight. At least the guides for the car should be machined.

Ropes: Hoisting suspension ropes as perIS14665(Part4/sec.1to9):2001

Reverse phase and phase: Reverse phase & phase failure relay 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 gaugemetal 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 13 PASSENGER LIFT

Technical Parameter	Technical data required as per tender	Item wise confirmation
		To be filled by tenderers
Lift Model	Minimum13 Persons Passenger lift(Machine	
	Room Less Elevator)or as per manufacturers standard capacity	
	stanuaru capacity	
Number of lift	1No.	
	13 passenger	
speed	1.0M/S	
Type of Drive	Microprocessor based VVVF Drive (V3F)/	
	ACVF	
Travel Height	8mapproximately	
No.of stops &	3stop, 3landingsand 3openings(Ground,	
Opening	1 st &2 nd Floors)	
Lift well size	2700mm(Wide)x1800mm(Depth)	
Available – 13	Approximately	
Passengers		
Car size – 13	1600mm (Wide)x1350mm(Deep)x	
Passengers	2200mm(Height)or as per manufacturers	
	recommendations/provisions	
Power supply	415V-3phase,50cyclesAC	
Auxiliary power	Single phase, 220V,50cyclesAC	
Car Enclosure	Stainless steel hairline finish	
Flooring	Granite/Marble flooring	
No.of entrance	Three entrances on same side	
Car entrance	Two-panel centre opening Plain Panel	
Landing	Centre opening Plain Panel door switch	
entrance	stainless steel hair line finish	
Clear opening	900mm(W)X2000mm(H)or as per	
	Manufacturers standards	
Indicators	All landings	
Controls	Simplex Full Collective Control	
Mirror Provision	Half height mirror	
Car Entry	Centre opening power doors	
Controls/	Stainless Steel 7 segment display Surface	
Indicators	Mounted Silver brushed St St Square, surface	
	mounted or as per manufacturers standards	
Fire rating	1 Hrs	
Landing doors		
Overload	Yes	
detection		
Emergency	Yes	
Rescue Device		
(ARD)		

Intercom 3-way	Yes
Voice synthesizer	
Other features	1. Entrance vertical and sill supports at
included	all landings.
	2. Call register indicator.
	3. KDS-300Micro movement push
	button for car and landing.
	4. Emergency
	Alarm.5.Balustrade
	6.Emergency light.
	7. Emergency Rescue Device
	8. (ERD).8.Automatic rescue
	Device(ARD).9.Firerescue 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/3wayintercom.
	14. Floor annunciator with music.
	15. Infrared full door screen
	16. Brail Indication

Stainless steel handrail should be provided inside the car cabin.

The vendor should provide operating instructions chart at machine room and emergency risks methods should be displayed.

Should be convenient to physically handicap and Brail notations should be there.

<u>****Note:No extra charges will be paid for any minor civil works, scaffolding required</u> for installation of lifts and Electrical works

***Minor Civil Works will include, Lift landing Springs along with pedestal, fixing of Lift railing, Counter balance and indicators in each floor.

TECHNICALPARAMETERSFOR08 PASSENGER LIFT

Technical	Technical data required as per tender	Item wise confirmation
Parameter	roominour autur roquin ou ao por toniaer	To be filled by tenderers
Lift Model	Minimum 08 Persons Passenger lift (Machine	
	Room Less Elevator)or as per manufacturers	
	standard capacity	
Number of lift	1No.	
	08 Passenger	
speed	1.0M/S	
Type of Drive	Microprocessor based VVVF Drive(V3F)/	
	ACVF	
Travel Height	8m approximately	
No. of stops &	3stop, 3 landings and 3openings(Ground,	
Opening	1 st &2 nd Floors)	
Lift well size	1750mm(Wide)x 1675mm(Depth)	
Available – 08	Approximately	
Passengers		
Car size – 08	1300mm (Wide)x1100mm(Deep)x	
Passengers	2200mm(Height)or as per manufacturers	
	recommendations/provisions	
Power supply	415V-3phase,50cyclesAC	
Auxiliary power	Single phase, 220V,50cyclesAC	
Car Enclosure	Stainless steel hair line finish	
Flooring	Granite/Marble flooring	
No. of entrance	Three entrances on same side	
Car entrance	Two-panel centre opening Plain Panel	
Landing	Centre opening Plain Panel doors with	
entrance	stainless steel hair line finish	
Clear opening	900mm(W)X2000mm(H)or as per	
	Manufacturers standards	
Indicators	All landings	
Controls	Simplex Full Collective Control	
Mirror Provision	Half height mirror	
Car Entry	Centre opening power doors	
Controls/	Stainless Steel 7 segment display Surface	
Indicators	Mounted Silver brushed St St Square, surface	
	mounted or as per manufacturers standards	
Fire rating	1 Hrs	
Landing doors		
Overload	Yes	
detection		

Emergency	Yes	
Rescue Device		
(ARD)		

1	V.	
Intercom3-way	Yes	
Voice synthesizer		
Other features	5. Entrance vertical and sill supports at	
included	all landings.	
	6.Call register indicator.	
	7. KDS-300Micro movement push	
	button for car and landing.	
	8. Emergency	
	Alarm.	
	5.Balustrade.	
	9. Emergency light.	
	10. Emergency Rescue Device 8.(ERD).	
	8. Automatic rescue	
	Device(ARD).9.Firerescue Device(FRD).	
	17. Load weighting device(LWD).	
	18. Pit ladder.	
	19. Built in voltage stabilizer for	
	control gear Auto/attendant	
	key.	
	20. Press and s peak phone /3	
	way intercom.	
	21. Floor annunciator with music.	
	22. Infrared full door screen	
	23. Brail Indication	

hand rail should be provided in side the car cabin.

The vendor should provide operating instructions chart at machine room and emergency risks methods should be displayed.

Should be convenient to physically handicap and Brail notations should be there.

<u>****Note: No extra charges will be paid for any minor civil works, scaffolding required</u> for installation of lifts and Electrical works

***Minor Civil Works will include, Lift landing Springs along with pedestal, fixing of Lift railing, Counter balance and indicators in each floor.

Stai nle ss ste el

(8 P	PRICEBID NAME OF WORK :Supply, Installation, Testing & Commissioning of Two Number Passenger (8 Persons & 13 Persons) (Machine Room Less) Elevators for Hostel Block 1 & 2, for State Bank Staff College at Begumpet, Hyderabad								
SNo	Description	Qty	Unit	Rate	Amount (Rs.)				
А	PASSENGER LIFTS								
1	Supply, Installation, Testing, & Commissioning of 13 Passenger Elevator with 3 stops without machine room as per specification to serve 3 stops & 3 openings, Single entrance car (Ground, First& Second Floors) for State Bank Staff College, Begumpet Road, Hyderabad -500 016, Telangana. No extra charges will be paid for any minor civil works, scaffolding required for installation of lifts and Electrical works	1	NO						
2	Supply, Installation, Testing, & Commissioning of 08 Passenger Elevator with 3 stops without machine room as per specification to serve 3 stops & 3 openings, Single entrance car (Ground, First & Second Floors) for State Bank Staff College, Begumpet Road, Hyderabad -500 016, Telangana. No extra charges will be paid for any minor civil works, scaffolding required for installation of lifts and Electrical works	1	NO						
В	TOTAL AMON COMPREHENSIVE AM		RLIFTPART	Г А					
3	Comprehensive AMC for the above 13 Passenger elevator after completion of warranty period of 24 Months								
	Third Year Fourth Year	1	JOB						
	Fourth Year	1	JOB JOB						
	Six Year	1	JOB						
	Six real Seventh Year	1	IOB						
	Eight Year	1	JOB						
	Ninth Year	1	JOB						
	Tenth Year	1	JOB						
	TOTAL AMOUNT FOR LIFT PART B								
	Comprehensive AMC for 08 Passengers elevator after completion of warranty period of 24								
	Months Third Year	1	JOB						
	Fourth Year	1	JOB						
	Fifth Year	1	JOB						
	Six Year	1	JOB						
	Seventh Year	1	JOB						
	Eight Year	1	JOB						
	Ninth Year	1	JOB						
	Tenth Year	1	JOB						
	TOTAL AMOUNT FOR LIFT PART C								
	GRAND TOTAL AMOUNT EXCLUDING GST :(A+B+C)								

**GST WILL BEPAID EXTRA ASAPPLICABLE

Note:

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 the 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 up on the grand total amount.

The works required for erection of lift like scaffolding, grouting, all civil works related to installation will be under scope of contractor.

Date:

Signature with company seal

Station:

(Signature of the Contractor with Seal.)