	SBI
	PART – A: TECHNICAL BID
	PPLY, INSTALLATION, TESTING & COMMISSIONING OF TWO NOS. 15 PASSENGER ESS ELEVATORS ALONGWITH 5 YEARS COMPREHENSIVE AMC AT STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA.
TENDER SUBMITTED BY	<u>Y</u> :
NAME	:
ADDRESS	:
NANE & PHONE NO. OF CONTACT PERSON :	·
	Architects: DESIGN INNOVATIONS & CONSTRUCTORS

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	SECTION -	-1
NOTICE	INVITING	TENDERS

То	NC	
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	-	
	-	
Sealed item rate tenders, in duplicate	, are invite	ed on behalf of
The Deputy General Manage State Bank of India, Administ Ist floor, Amrik Singh Road, B	rative Offi	
for the following work		
1. Name of work	:	E-tendering Reverse Auction for the Supply, Installation, Testing and Commissioning of Two Nos. 15 Passenger Machine Room Less Elevators alongwith 5 years Comprehensive AMC at State Bank of India (Admin Office).
2. Location of work	:	Urban Estate, Phase II, Bathinda
3. Estimated Cost	:	Rs. 54,00,000/ (Rs. Fifty four lacs Only)
4. Time allowed for Completion :	:	Four months (04 months)
5. Mobilization of Work	:	15 days from issue of work order
6. Bid security Declaration	:	Bid security declaration form Annexure-I shall be submitted along with tender document in lieu of earnest money deposit. (Govt. of India office Memorandum note no F.9/4/2020- PPD Dated 12 Nov. 2020). No tender shall be considered unless the bid security declaration is submitted in the required format.
9. Last date & time of : receipt of tender		27.09.2021 at 3.00 PM

	Address at which the tenders are to be submitted	:	The Deputy General Manager State Bank of India, Administrative Office, Lakshya Building 1 st Floor, Amrik Singh Road, Bathinda-151001
	Date & Time of opening Technical Bid of tender Vol-1	:	27.09.2021 at 3.00 PM
	Date & Time of e-tendering Reverse auction	:	To be announced
13.	Place of Opening of Tender	:	The Deputy General Manager State Bank of India, Administrative Office, Lakshya Building, 1 st Floor, Amrik Singh Road, Bathinda-151001
14.	Defects Liability Period	:	12 months after completion of the work
15.	Validity of offer	:	90 (Ninty) days from the date of opening price bid
16.	Liquidated Damage	:	0.5% of the accepted contracted sum per week subject to a maximum of 5% of contracted sum for the delay on part of the contractor.
17.	Value of Interim Certificate :		Rs.20,00,000/- (Rupees Twenty Lakh only) excluding secured advance against material, if any (minimum).
18.	Retention money	:	An amount @ 3% of the bill amount will be retained by the SBI from the bills and the same will be released by the SBI against Bank guarantee for equal amount issued by any Nationalized /Scheduled Bank in the SBI's approved format valid for 1 year. The Bank guarantee shall be released only after completion of warranty period of 1 year provided no complaint is received in the office chairs or the defects has been rectified by replacing the same satisfactorily.
		ney from	<u>t such Bank Guarantee to the SBI soon after commencement of work</u> <u>a the Bills.</u> No advance on materials / plant / machinery or rcumstances.
22.	Pre & Post NOC from :		All NOC on the shop Drawings before Competent Authoritystarting the execution shall be arranged and taken by the Contractor from

the execution shall be arranged and taken by the Contractor from Architect & submit the same to Bank. After completion all works NOC shall be arranged & taken by the contractor from Competent Licensing Authority (PB) and submit the same to the Bank. 22. Incase the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time.

SBI has the right to accept/ reject any / all tenders without assigning any reasons.

- 23. Scope of Work: Supply, Installation, Testing and Commissioning of Two Nos. Machine Room Less Passenger Elevators along with 5 years Comprehensive AMC of all Elevators at State Bank of India, Admin Offices, Urban Estate, Phase II, Bathinda.
- 24. Submission of Tender:
 - (i) The sealed tender consisting covering letter, bid security declaration form as at Annexure-I & other tender terms & conditions, shall be submitted, in the office of the DGM, State Bank of India, Administrative Office, Lakshya Buidling, 1st floor, Amrik Singh Road, Bathinda on or before the last date and time as specified above.
 - (ii) All the documents must be signed at every page. The tenderers rubber stamp shall be affixed at required places. The sealed cover shall be super- scribed as follows:

TENDER FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF TWO NOS. 15 PASSENGER MACHINE ROOM LESS ELEVATORS ALONGWITH 5 YEARS COMPREHENSIVE AMC AT STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA.

Tenders shall be submitted on or before 03.00 PM on or before 15.09.2021 to the address given above. Tenders received after the stipulated time above will not be considered & no extension of time be given on any account for submission of the tenders.

- 25. The Technical Bid shall be opened in the office of the DGM, State Bank of India, Administrative Office, Lakshya Building, 1 st Floor, Amrik Singh Road, Bathinda, at 03.30 PM on 15.09.2021 in the presence of tenderers who may choose to be present. Upto maximum two authorized representative of the tenderer may be present for the purpose.
- 26. As time is the essence of a contract, the time allowed for the completion of the work is 04 months from the 14th day after the date of written order to commence work.
 - i) Every tender shall be accompanied by Bid security declaration form as at Annexure-I & other tender terms & conditions. Each and every page of tender document has to be sealed and signed by the bidders. Successful bidders shall enter into process of reverse auction. Lowest bidder shall be awarded the work on fulfillment of Bank's laid criteria for award of work.

SECTION II INSTRUCTIONS TO THE TENDERERS

1.0 Scope of work

All civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, LAKSHYA BUIDLING, 1ST FLOOR, URBAN ESTATE, PHASE II, BATHINDA The Bidders are advised to vist the site and note the available civil structure and check shaft sizes. The Bank

shall not be liable for providing any additional civil works than available infrastructure.

2.0 Tenderdocuments

2.1 The work has to be carried out strictly according to the conditions stipulated in the tender consisting of the following documents and the most workmen likemanner

- Instructions totenderers
- General conditions of Contract
- Special conditions of Contract
- Technical Specifications
- Pricebid

2.2 The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order givenbelow:

- a. PriceBid
- b. Technicalspecifications
- C. Special conditions of contract
- d. General conditions of contract
- e. Instructions toTenderers
- **2.3** The tender documents are nottransferable.
- 3.1 SiteVisit
- 3.2 The tenderer must obtain himself on his own responsibility and his own expenses all information and data that may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law and order situation, climatic conditions local authorities' requirement, traffic regulationsetc.

The tenderer shall be solely responsible for considering the financial effect of any or all the factors while submitting his tender. The size of shafts and floor to floor height may be confirmed by the bidder before participating in the bid.

- 4.1 Bid Security Declaration
- 4.2 The tenderers are requested to submit the bid security declaration form in lieu of Earnest Money Deposit (as per instruction of govt. of India Memorandum note no F.9/4/2020-PPD Dated 12 Nov. 2020).

5.0 Signing of contract Documents

The successful tenderer shall be bound to implement the contract by signing an agreement and conditions of contract with the respective Region/office of SBI within 15 days from the receipt of intimation of acceptance of the tender by the SBI. However, the written acceptance of the tenders by the Bank will constitute a binding agreement between the Bank and successful tenderer whether such formal agreement is subsequently entered into or not.

6.0 Completion Period

Time is essence of the contract. The work should be completed in all respect accordance with the terms of contract within a period of Four Months (4 months) from the date of commencement of work.

7.0 Validity of tender

Tenders shall remain valid and open for acceptance for a period of 90 days from the date of opening price bid. If the tenderer withdraws his/her offer during the value period or makes modifications in his/her original offer which are not acceptable to Bank without prejudice to any other right or remedy the Bank shall act accordingly to the Bid Security declaration (as per instruction of Govt. of India office Memorandum note No. F.9/4/2020-PPD Dated 12 Nov. 2020).

8.0 LiquidatedDamages

The liquidated damages on account of delay shall be 0.50% of Cumulative Awarded value per week subject to a maximum of 5% of Cumulative awarded contract value or actual Invoice Value.

9.0 Rate and prices:

9.1 In case of item ratetender

- **9.1.1** The tenderers shall quote their rates for individual items both in words and figure. In case of discrepancy between the rate quoted in words and figures, the unit rate quantity in words will prevail. The amount of each item shall be calculated and the requisite total is given. In case of discrepancy between the unit rate and the total amount calculated from multiplication of unit rate and the quantity the unit rate quoted will govern and the amount will be corrected.
- **9.1.1** The tenderers should not change the units as specified in the tender. If any unit is changed the tenders would be evaluated as per the original unit and the Contractor/ Vendor would be paid accordingly.
 - 9.1.3 The tenderer should not change or modify or delete the description of the item. If any discrepancy is observed, he should immediately bring to the knowledge of the **SBI**.
 - 10.1.1 Each page of the BOQ shall be signed by the authorized person and cutting or overwriting shall be duly attested byhim.
 - 10.1.2 Each page shall be totaled and the grand total shall be given.
 - 10.1.3 The rate quoted shall be firm and shall <u>include all costs</u>, allowances, taxes, leviesduring the currency <u>of contract including authorized extension</u>, if any, **but excluding GST**, which shall be mentioned in the bills/invoices separately, as applicable.
 - 10.1.4 The SBI reserve their rights to accept any tenders, either in whole or in part or may entrust the work in phases or may drop the part scope of work at any stage of the project within its sole discretion without assigning any reason(s) for doing so and no claim / correspondence shall be entertained in this regard.
 - 10.1.5 In case, it is decided by the SBI to drop one or more Items from the scope of work at any stage of the project, the Contractor/ Vendor shall not be entitled to raise any claim /compensation for such deleted scope of work. Also, the SBI may consider issuing work order for various branches/offices in phases but within a reasonable time interval and the Contractor/ Vendor shall be bound to execute the same within the stipulated time period and as per rates quoted by them in this tender without any claim for priceescalation.

ANNEXURE – I

Dated:-____

FORMAT OF BID SECURITY DECLARATION FROM BIDDER IN LIEU OF EMD

To, The Deputy General Manager State Bank of India, Lakshya Building, 1st Floor, Administrative Office, Bathinda, Punjab

> Sub:- Bid Security Declaration for tender for Supply installation, testing and commissioning including All civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA

I/We. The undersigned, on behalfof_____(organization name) declare that:

I/We understand that, according to conditions according to the condition of the tender, bids must be supported by a Bid Security Declaration. We accept that I/We may be disqualified from participating in current as well any future bid under the scheme for a period of 12 months from the date of such disqualification by SBI. We understand that such disqualification will be on account of our being in breach of any obligation under the bid conditions, as under

- a) Having withdrawn/modified/amended, impairs or derogates from the tender, our Bid during the period of bid validity specified in the form of Bid;or
- b) having been notified of the acceptance of our Bid by SBI during the period of bidvalidity
 - $(i) \mbox{ fail or refuse to execute the contract, if required, or }$
 - (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions toBidders.

I/We understand this Bid Security Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signature and seal of authorized signatory of bidder

Name of Authorized signatory:

LETTER OF UNDERTAKING (Annexure II)

To, The Deputy General Manager State Bank of India, Lakshya Building, 1st Floor, Administrative Office, Bathinda, Punjab

Dear Sir,

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

MEMORANDUM

(a)		TENDER FOR for Supply, Installation, Testing and Commissioning including all civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA
(b)	Bid Declaration	Bid security declaration form annexure-I shall be submitted along with tender document
(c)	Time allowed for completion of the Works from Seven day after the date of written Order or date of handing over of the site (Whichever is later) to commence the work	Four months (04 months)

1) Should this tender be accepted, I/we hereby agree to abide by and fulfill the terms and provisions of the said conditions of contract annexed hereto so far as may be applicable or in default thereof to forfeit and pay to SBI, the amount mentioned in the said contract.

2) I/ We understand that as per terms of this tender, the SBI may consider accepting our tender in part or whole or may entrust the various work proposed in phases. We, therefore, undertake that we shall not raise any claim/ compensation in the eventuality of Bank deciding to drop any of the work from the scope of work of this tender at any stage during the contract period. Further, we also undertake to execute the work entrusted to us in phases on our approved rates and within stipulated time limit without any extra claim for price escalation as also provided for in the clause of "Instructions to Tenderers" of thistender.

3) I/ We, hereby, also undertake that, we will not raise any claim for any escalation in the prices of any of the material during the currency of contract/execution/completion period including authorized extended contract period, ifany.

Yours faithfully, Signature of Contractors.

Process Compliance Statement (Annexure III)

(The bidders are required to print this on their company's letter head and sign, stamp beforeemailing)

To, E-Procurement Technologies Ltd. (Auction Tiger) B-704 Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006. Gujarat State, India

Sub: TENDER FOR TENDER FOR for Supply, Installation, Testing and Commissioning including all civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA

Dear Sir,

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the Tender document

This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the Reverse Auction as mentioned in RFP of SBI as well as this document and confirm our agreement tothem.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the samethoroughly.
- 4) We confirm that SBI and ETL shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-auction platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the auction event.
- 5) <u>We also confirm that we have a valid digital signature certificate issued by avalid Certifying Authority.</u>
- 6) We also confirm that we will mail the price confirmation & break up of our quoted price as per Annexure VII & Annexure VIII within 24 hours of the completion of the reverse auction and the format as requested by SBI/EPTL.
- 7) We, hereby confirm that we will honor the Bids placed by us during the auction process.

With regards, Date:

Signature with company seal Name: Company / Organization: Designation within Company / Organization: Address of Company / Organization: (Scan it and send to this Document to EPTL)

SECTION III GENERAL CONDITIONS OF CONTRACT

1.0 **Definitions**:-

"Contract means the documents forming the tender and the acceptance there of and the formal agreement executed between SBI (client) and the Contractor/ Vendor, together with the documents referred there in including these conditions, the specifications, designs, drawings and instructions issued from time to time by the Bank and all these documents taken together shall be deemed to form one contract and shall be complementary to one another.

- 1.1 In the contract the following expressions shall, unless the context otherwise requires, have the meaning hereby respectively assigned to them.
- 1.1.1 "SBI" shall mean State Bank of India (Client) having its Corporate Centre at Madame Cama Road, Nariman Point, Mumbai- 400 021 and its representative Local Head Offices/Administrative Offices/Regional Business Offices/BranchesatvariousplacesacrossIndiaandincludestheclient'srepresentatives, successors and assigns.
- 1.1.2 'The Contractor/ Vendor' shall mean the individual or firm or company undertaking the works and shall include legal personal representative of individual or composing the firm or company and the permitted assignees of individual or firms of company.
- 1.1.3 The expression 'works' or 'work' shall mean the permanent or temporary work description in the "Scope of work" and / or to be executed in accordance with the contract includes materials, apparatus, equipment, temporary supports, fittings and things of kinds to be provided, the obligations of the Contractor/ Vendor hereunder and work to be done by the Contractor/ Vendor under thecontract.
- 1.1.4 Engineer' shall mean the representative Civil / Electrical Engineer of the SBI
- 1.1.5 'Drawings' shall mean the drawings prepared and issued by SBI or their Architects and referred to in the specifications and any modifications of such drawings as may be issued by the Engineer from time totime.
- 1.1.6 'Contract value shall mean value of the entire work as stipulated in the letter of acceptance of tender subject such additions thereto or deductions there from as may be made under the provide herein aftercontained.
- 1.1.7 Specifications' shall mean the specifications referred to in the tender and modifications thereof as may time to time be furnished or approved by theSBI
- 1.1.8 "Month" means calendarmonth.
- 1.1.9 "Week" means seven consecutive days.
- 1.1.10 "Day" means a calendar day beginning and ending at 00 Hrs. and 24 Hrs.respectively.
- 1.1.11 SBI's Engineer" shall mean The Civil / Electrical Engineer in charge of the Project.

2.0 <u>CLAUSE</u>

- 1.0 <u>Total Security Deposit</u>: The Total Security deposit compriseof
- a) Bid Security Declaration
- b) Retention Money
 - a) Bid Security Deposit-The tenderer shall submit the bid security declaration form Instead of Earnest Deposit(Govt. of India office Memorandum note no F.9/4/2020-PPD Dated 12 Nov. 2020). No tender shall be considered unless the bid security declaration form is enclose with tender document.

b) Retention Money: -

An amount@ 3% of the bill amount will be retained by the SBI from the bills and the same will be released by the SBI against Bank guarantee for equal amount issued by any Nationalized /Scheduled Bank in the SBI's approved format valid for 1 year. The Bank guarantee shall be released only after completion of warranty period of 1 year provided no complaint is received in the office chairs or the defects has been rectified by replacing the same satisfactorily.

The successful bidder may choose to submit such Bank Guarantee to the SBI soon after commencement of workto avoid deduction of retention money from the Bills. No advance on materials / plant / machinery or mobilization advance shall be paid in anycircumstances.

2.0 Language

The language in which the contract documents shall be drawn shall be in English.

3.0 Errors, Omissions and discrepancies

In case of errors, omissions and/ or disagreement between written and scaled dimensions on the drawings or between the drawings and specifications etc., the following order shall apply.

- i) Between scaled and written dimension (or description) on a drawing, the latter shall beadopted.
- ii) Between the written or shown description or dimensions in the drawings and the corresponding one in the specification the former shall be taken ascorrect.
- iii) Between written description of the item in the specifications and descriptions in bills of quantities of the same item, the former shall beadopted:
- a) In case of difference between rates written in figures and words, the rate in words shallprevail.
- b) Between the duplicate / subsequent copies of the tender, the original tender shall be taken ascorrect.

4.0 Scope of Work:

The Contractor/ Vendor shall carryout, complete and maintain the said work in every respect strictly accordance with this contract and with the directions of and to the satisfaction of the Bank to be communicated through SBI. The SBI at the direction of the Bank from time to time issue further drawingsand / or written instructions, detailed directions and explanations which are hereafter collectively referred to as instructions in regard to the variation or modification of the design, quality or quantity of any work or the addition or omission or substitution work. Any discrepancy in the drawings or between BOQ and / or drawings and / or specifications should be brought to the notice of SBI immediately. The removal from the site of any material brought thereon by the Contractor/ Vendor and any substitution of any other materials therefore the removal and / or re-executed of any work executed by him. The dismissal from the work of any person engaged thereupon.

5.0 i) Letter of Acceptance:

Within the validity period of the tender the SBI shall issue a letter of acceptance directly by registered post or otherwise depositing at the office of the Contractor/ Vendor as given in the tender to enter into a Contract for the execution of the work as per the terms of the tender. The letter of acceptance shall constitute a binding contract between the SBI and the Contractor/ Vendor.

ii) Contract Agreement:

On receipt of intimation of the acceptance of tender from the SBI. The successful tenderer shall be bound to implement the contract and within 15 days there of shall sign an agreement in a non-judicial stamp paper of appropriate value.

6.0 **Ownership of drawings**:

All drawings, specifications and copies thereof furnished by the SBI are the properties of the SBI. They are not to be used on otherwork.

Detailed drawings and instructions:

The SBI shall furnish with reasonable proper additional instructions by means of drawings or otherwise necessary for the execution of the work. All such drawings and instructions shall be consistent with contract documents, true developments thereof and reasonably inferable there.

The work shall be executed in conformity therewith and the Contractor/ Vendor prepare a detailed program schedule indicating therein the date of start and completion of various activities on receipt of the work order and submit the same to the SBI through the architect/consultant

7.0

8.0 Copies of agreement

Two copies of agreement duly signed by both the parties with the drawings shall be handed over to the Contractor/ Vendors.

9.0 Liquidateddamages:

If the Contractor/ Vendor fails to maintain the required progress in terms of relevant clause under General Conditions of Contract (GCC) or to complete the work and clear the site including vacating their office on or before the contracted or extended date or completion, without justification in support of the cause of delay, he may be called upon without prejudice to any other right of remedy available under the law to the SBI on account of such breach to pay a liquidated damage at the rate of 0.50% of the contract value subject to a maximum of 5% of the contract value.

10.0 Materials, Appliances and Employees

Unless or otherwise specified the Contractor/ Vendor shall provide and pay for all materials, labour, water, power, tools, equipment transportation and any other facilities that are required for the satisfactory execution and completion of the work. Unless or otherwise specified all materials shall be new and both workmanship and materials shall be best quality. The Contractor/ Vendor shall at all times enforce strict discipline and good order among his employees and shall not employ on the work any unfit person or anyone not skilled in the work assigned to him. Workman whose work or behavior is found to be unsatisfactory by the SBI he shall be removed from the site immediately.

11.0 **Permits, Laws and Regulations:**

Permits and licenses required for the execution of the work shall be obtained by the Contractor/ Vendor at his own expenses. The Contractor/ Vendor shall give notices and comply with the regulations, laws, and ordinances rules, applicable to the contract. If the Contractor/ Vendor observes any discrepancy between the drawings and specifications, he shall promptly notify the SBI in writing. If the Contractor/ Vendor performs any act, which is against the law, rules and regulations he shall meet all the costs arising there from and shall indemnify the SBI any legal actions arising there from.

12.0 Setting out Work:

The Contractor/ Vendor shall set out the work and shall be responsible for the true and perfect setting out of the same and for the correctness of the positions, levels, dimensions, and alignment of all parts thereof and get it approved by the SBI before proceeding with the work. If at any time any error in this respect shall appear during the progress of the works, irrespective of the fact that the layout had been approved by SBI, the Contractor/ Vendor shall be responsible for the same ad shall his own expenses rectify such error, if so, required to satisfaction of the SBI.

13.0 Protection of works and property:

The Contractor/ Vendor shall continuously maintain adequate protection of all his work from damage and shall protect the SBI's properties from injury or loss arising in connection with contract. He shall make good any such damage, injury, loss, except due to causes beyond his control and due to his fault ornegligence.

He shall take adequate care and steps for protection of the adjacent properties. The Contractor/ Vendor shall take all precautions for safety and protections of his employees on the works and shall comply with all applicable provisions of Govt. and local bodies' safety laws and building codes to prevent accidents, or injuries to persons or property on about or adjacent to his place of work. The Contractor/ Vendor shall take insurance covers as per clause at his own cost. The policy may be taken in joint names of the Contractor/ Vendor and the SBI and the original policy may be lodged with the SBI.

14.0 Inspection of work:

The SBI or their representatives shall at all reasonable times have free access to the work site and / or to the workshop, factories, or other places where materials are lying or from where they are obtained and the Contractor/ Vendor shall give every facility to the SBI and their representatives necessary for inspection and

examination and test of the materials and workmanship. No person unless authorized by the SBI except the representative of Public authorities shall be allowed on the work at any time. The proposed work either during its construction stage or its completion can also be inspected by the Chief Technical Examiner's Organization a wing of Central Vigilance commission.

15.0 Assignment and subletting

The whole of work included in the contract shall be executed the Contractor/ Vendor and he shall not directly entrust and engage or indirectly transfer, assign or underlet the contract or any part or share thereof or interest therein without the written consent of the SBI and no undertaking shall relieve the Contractor/ Vendor from the responsibility of the Contractor/ Vendor from active & superintendence of the work during its progress.

16.0 Quality of materials, workmanship &Test

All materials and workmanship shall be best of the respective kinds as described in the contract/BOQ and in accordance with SBI's instructions and shall be subject from time to time to such tests as the SBI. may direct at the place of manufacture or fabrication or on the site or an approved testing laboratory. The Contractor/ Vendor shall provide such assistance, instruments, machinery, labor, and materials as are normally required for examining measuring sampling and testing any material or part of work before incorporation in the work for testing as may be selected and required by theSBI.

ii) Samples

All samples of adequate numbers, size, shades & pattern as per specifications shall be supplied by the Contractor/ Vendor without any extra charges. If certain items proposed to be used are of such nature that samples cannot be presented or prepared at the site detailed literature / test certificate of the same shall be provided to the satisfaction of the SBI. Before submitting the sample / literature the Contractor/ Vendor shall satisfy himself that the material / equipment for which he is submitting the sample / literature meet with the requirement of tender specifications. Only when the samples are approved in writing by SBI the Contractor/ Vendor shall proceed with the procurement and installation of the particular material / equipment. The approved samples shall by the signed by SBI for identification and shall be kept on record at site office until the completion of the work for inspection / comparison at any time. SBI shall take reasonable time to approve the sample. Any delay that might occur in approving the samples for reasons of its not meeting the specifications or other discrepancies inadequacy in furnishing samples of best qualities from various manufacturers and such other aspects causing delay on the approval of the materials / equipment etc. shall be to the account of the Contractor/ Vendor.

iii) Cost oftests

The cost of making any test shall be borne by the Contractor/ Vendor if such test is intended by or provided for in the specification orBOQ.

17.0 **Obtaining information related to execution of work**

No claim by the Contractor/ Vendor for additional payment shall be entertained which is consequent upon failure on his part to obtain correct information as to any matter affecting the execution of the work nor any misunderstanding or the obtaining incorrect information or the failure to obtain correct information relieve him from any risks or from the entire responsibility for the fulfillment of contract.

18.0 Contractor/ Vendor's superintendence

The Contractor/ Vendor shall give necessary personal superintendence during the execution the works and as long, thereafter, as the SBI may consider necessary until the expiry of the defects liability period, stated here to.

19.0 Quantities

The bill of quantities (BOQ) unless or otherwise stated shall be deemed to have been prepared in accordance with the Indian Standard Method of Measurements and quantities. The rate quoted shall remain valid for variation of quantity against individual item to any extent.

20.0 Works to be measured

SBI may from time to time intimate to the Contractor/ Vendor that the work is required to be measured and the Contractor/ Vendor shall forthwith attend or send a qualified representative to assist the SBI in taking such measurements and calculation and to furnish all particulars or to give all assistance required by any of them. Such measurements shall be taken in accordance with the Mode of measurements detail in the specifications. The representative of SBI shall take measurements with the Contractor/ Vendor's representative and the

 $measurements shall be entered in the measurement book. The {\tt Contractor/Vendororhis} authorized$

representative shall sign all the pages of the measurement book in which the measurements have been recorded in token of his acceptance. All the corrections shall be duly attested by both representatives. No over writings shall be made in the Measurement book should the Contractor/ Vendor not attend or neglect or omit to depute his representative to take measurements the measurements recorded by the representative of the SBI shall be final. All authorized extra work, omissions and all variations made shall be included such measurement.

21.0 Variations

No alteration, omission or variation ordered in writing by SBI vitiates the contract. In case the SBI thinks proper at any stage during the progress of works to make any alteration in, or additions to or omission from the works or any. alteration in the kind or quality of the materials to be used therein, the SBI shall give notice thereof in writing to the Contractor/ Vendor shall confirm in writing within seven days of giving such oral instructions the contract shall alter to, add to, or omit from as the case may be in accordance with such notice but the Contractor/ Vendor shall not do any work extra to or make any alterations or additions to or omissions from the works or any deviation from any of the provisions of the contract, stipulations, specifications or contract drawings without previous consent in writing of the SBI and the value of such extras, alterations, additions or omissions shall in all cases be determined by the SBI and the same shall be added to or deducted from the contract value, as the case maybe.

22.0 Valuation of Variations

No claim for an extra Item shall be allowed unless it shall have been executed under the authority of the SBI with the concurrence of the SBI as herein mentioned. Any such extra is herein referred to as authorized extra and shall be made in accordance with the following provisions.

- a) (i) The net rates or prices in the contract shall determine the valuation of the extra work where such extra work is of similar character and executed under similar conditions as the work pricedherein.
 - (ii) Rates for all items, wherever possible should be derived out of the rates given in the priced BOQ.
- b) The net prices of the original tender shall determine the value of the items omitted, provided if omissions do not vary the conditions under which any remaining items of Works are carried out, otherwise the prices for the same shall be valued under sub Clause 'c'hereunder.
- c) Where the extra works are not of similar character and/or executed under similar conditions as aforesaid or where the omissions vary the conditions under which any remaining items or works are carried out, then the Contractor/ Vendor shall within 7 days of the receipt of the letter of acceptance inform the SBI of the rate which he intends to charge for such items of work, duly supported by analysis of the rate or rates claimed and the SBI shall fix such rate or prices as in the circumstances in its opinion are reasonable and proper, based on the marketrate.
- d) Where extra work cannot be properly measured or valued the Contractor/ Vendor shall be allowed day work prices at the net rates stated in the tender, of the BOQ or, if not, so stated then in accordance with the local day work rates and wages for the district; provided that in either case, vouchers specifying the daily time (and if required by the SBI) the workman's name and materials employed be delivered for verifications to the Architect /consultant at or before the end of the week following that in which the work has been executed.

It is further clarified that for all such authorized extra items where rates cannot be derived from the tender, the Contractor/ Vendor shall submit rates duly supported by rate analysis worked on the 'market rate basis for material, labour hire / running charges of equipment and wastages etc. plus 15% towards establishment charges, Contractor/ Vendor's overheads and profit. Such items shall, not be eligible forescalation.

23.0 Final measurement

e)

The measurement and valuation in respect of the contract shall be completed within one months of the virtual completion of the work.

24.0 Virtual Completion Certificate (VCC)

On successful completion of entire works covered by the contract to the full satisfaction of the SBI, the Contractor/ Vendor shall apply to SBI for completion certificate.

Upon the satisfactory fulfillment by the Contractor/ Vendor as stated above, the Contractor/ Vendor is entitled to apply to the SBI of satisfactory completion of work. Relative to which the completion certificate has been sought, the SBI shall within fourteen (14) days of the receipt of the application for completion certificate, issue a VCC in respect of the work for which the VCC hasapplied.

This issuance of a VCC shall not be without prejudice to the SBI's rights and Contractor/ Vendor liabilities under the contract including the Contractor/ Vendor's liability for defects liability nor shall the issuance of VCC in respect of the works or work at any site be construction as a waiver of any right or claim of the SBI against the Contractor/ Vendor in respect of or work at the site and in respect of which the VCC has been issued.

25.0 Commencement of Works:

The date of commencement of the work will be reckoned as the date of execution of agreement with SBI or possession of site whichever is later.

26.0 Time for completion

Time is essence of the contract and shall be strictly observed by the Contractor/ Vendor. The entire work shall be completed within a period of <u>Four months (04 months)</u> from the date of commencement.

27.0 Extension of time

If, the work be delayed for reasons beyond the control of the Contractor/ Vendor, the Contractor/ Vendor may submit a recommendation to the SBI to grant a fair and reasonable extension of time for completion of work as per the terms of contract. If the Contractor/ Vendor needs an extension of time for the completion of work or if the completion of work is likely to be delayed for any reasons beyond the due date of completion as stipulated in the contract, the Contractor/ Vendor shall apply to the SBI. in writing at least 30 Days before the expiry of the scheduled time and while applying for extension of time he shall furnish the reason in detail and his justification if any, for the delays in the prescribed format for granting extension of time which will qualify for levy of liquidated damages. For the balance period in excess of original stipulated period and duly sanctioned extension of time by the provision of liquidated damages as stated under clause 8.0 shall become applicable. Further the contract shall remain in force even for the period beyond the due date of completion irrespective whether the extension is granted or not.

28.0 Rate of progress

Whole of the materials, plant and labour to be provided by the Contractor/ Vendor and the mode, manner and speed of execution and maintenance of the works are to be of a kind and conducted in a manner to the satisfaction of the SBI. Should the rate of progress of the work or any part thereof be at any time be in the opinion the SBI too Slow to ensure the completion of the whole of the work the prescribed time or extended time for completion, the SBI shall thereupon take such steps as considered necessary to expedite progress so as to complete the works by the prescribed time or extended time. Such communications from the SBI neither shall relieve the Contractor/ Vendor from fulfilling obligations under the contract nor he will be entitled to raise any claims arising out of such directions.

29.0 Work during nights and holidays

Subject to any provision to the contrary contained in the contract no permanent work shall, as herein provided, be carried on during the night or on holidays without the permission in writing of the SBI, except when the work is unavoidable or absolutely necessary for the saving of life or property or for the safety of the work in which case the Contractor/ Contractor/ Vendor shall immediately advise the SBI. However, the provisions of the clause shall not be applicable in the case of any work which becomes essential to carry by rotary or double shifts in order to achieve the progress and quality of the part of the works being technically required / continued with the prior approval of the SBI at no extra cost.

All work at night after obtaining approval from competent authorities of SBI shall be carried out without unreasonable noise and disturbance.

30.0 No compensation or restrictions of work

If at any time after acceptance of the tender, SBI. shall decide to abandon or reduce the scope of work for any reason whatsoever and hence not required the whole or any part of the work to be carried out. SBI shall givenotice in writing to that effect to the Contractor/ Vendor and the Contractor/ Vendor shall act accordingly in the matter. The Contractor/ Vendor shall have no claim to any payment of compensation or otherwise whatsoever on account of any profit or advantage which he might have derived from the execution of the Work fully but which he did not derive in consequence of the foreclosure of the whole or part of the work.

Provided that the Vendor shall be paid the charges on the cartage of only materials actually and bona-fide brought to the site of the work by the Contractor/ Vendor and rendered surplus as a result of the abandonment, curtailment of the work or any portion thereof and then taken back by the Vendor, provided however that the SBI shall have in such cases the option of taking over all or any such materials at their purchase price or a local current rate whichever is less.

"In case of such stores having been issued from SBI stores and returned by the Vendor to stores, credit shall be given to him at the rates not exceeding those at which were originally issued to the Vendor after taking into consideration and deduction for claims on account of any deterioration or damage while in the custody of the Contractor/ Vendor and in this respect the decision of Architect / consultant shall befinal.

31.0 Suspension of work

i)

The Contractor/ Vendor shall, on receipt of the order in writing of SBI (whose decision shall be final and binding on the Contractor/ Vendor) suspend the progress of works or any part thereof for such time and in such manner as SBI may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of following reasons:

- a) On account any default on the part of the Contractor/ Vendor, or
- b) For proper execution of the works or part thereof for reasons other than the default the Vendor/ Contractor, or
- C) For safety of the works or part thereof.

The Contractor / Vendor shall, during such suspension, properly protect and secure the works the extent necessary and carry out the instructions given in that behalf by the SBI.

ii) If the suspension is ordered for reasons (b) and (c) in sub-para (i)above:

The Contractor/ Vendor shall be entitled to an extension of time equal to the period of every such suspension. No compensation whatsoever shall be paid on this account.

32.0 Action when the whole security deposit is forfeited

In any case in which under any clause or clauses of this contract, the Contractor/ Vendor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit the SBI shall have the power to adopt any of the following course as they may deem best suited to the interest of the SBI:

- a) To rescind the contract (of which rescission notice in writing to the Contractor/ Vendor by SBI shall be conclusive evidence) and in which case the security, deposit of the Contractor/ Vendor shall be forfeited and be absolutely at the disposal of SBI
- b) To employ labour paid by the SBI and to supply materials to carry out the work, or part of the work, debiting the Contractor/ Vendor with the cost of the labour and materials cost of such labour and materials (as worked out by the SBI shall final and conclusive against the Contractor/ Vendor) and crediting him with the value of the work done, in all respects in the same manner and at the same manner and at the same rates as if it had been carried out by the Contractor/ Vendor under the terms of this contract certificate of SBI as to the value of work done shall be final conclusive against the Contractor/Vendor.
- C) To measure up the work of the Contractor/ Vendor, and to take such part thereof as shall be unexecuted, out of his hands, and to give it to another Contractor/ Vendor to complete, in which case any expenses which may be incurred in excess of the sum which would have been paid to the original Contractor/ Vendor, if the whole work had been executed by him (The amount of which excess the certificates in writing of the SBI shall final and conclusive) shall be borne by original Contractor/ Vendor and may be deducted if any money due to him by SBI under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or sufficient part thereof.

In the event of any of above courses being adopted by the SBI the Contractor/ Vendor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any material or entered into any engagements or make any advances on account of, or with a view to the execution of the work or the performance of the contract and in case the contract shall be rescind under the provision aforesaid, the Contractor/ Vendor shall not be entitled to recover or to be paid any sum or any work thereto for actually performed under this contract, unless, and until SBI will have certified in writing the performance of such work and the value payable in respect thereof, and he shall only be entitled to be paid the value socertified.

33.0 **Owner's right to terminate the contract**

If the Contractor/ Vendor being an individual or a firm commit any 'Act of insolvency' or shall be adjusted an insolvent or being an incorporated company shall have an order for compulsory winding up voluntarily or subject to the supervision of Govt. and of the Official Assignee of the liquidator in such acts of insolvency or winding up shall be unable within seven days after notice to 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 to dye security therefore if so required by the SBI

Or if the Contractor/ Vendor (whether an individual firm or incorporated Company) shall suffer execution to be issued or shall suffer any payment under this contract to be attached by or on behalf of any of the creditors of the Contractor/ Vendor.

Or shall assign or sublet this contract without the consent in writing of the SBI or shall charge or encumber this contract or any payment due to which may become due to the Contractor/ Vendor there under:

- a) has abandoned the contract;or
- b) has failed to commence the works or has without any lawful excuse under these conditions suspended the progress of the works for 14 days after receiving from the SBI written notice to proceed,or
- C) has failed to proceed with the works with such diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or has failed to remove the materials from the site or to pull down and replace work within seven days after written notice from the SBI that the said

materials were condemned and rejected by the SBI under these conditions; or has neglected or failed persistently to observe and perform all or any of the acts matters or things by this contract to be observed and performed by the contactor for seven days after written notice shall have been given to the Contractor/ Vendor to observe or perform the same or has to the detriment of good workmanship or in defiance of the SBI to the contrary subject any part of thecontract.

Then and in any of said cases the SBI may not withstanding any previous waiver, after giving seven days' notice in writing to the Contractor/ Vendor, determine the contract, but without thereby affecting the powers of the SBI or the obligation and liabilities of the Contractor/ Vendor the whole of which shall continue in force as fully as if the contract had not been determined and as if the works subsequently had been executed by or on behalf of the Contractor/ Vendor. And, further the SBI or their employees may enter upon and take possession of the work and all plants, took scaffoldings, materials, sheds, machineries lying upon the premises or on the adjoining lands or roads use the same by means of their own employees or workmen in carrying on and completing the work or by engaging any other Contractor/ Vendors or persons to the work and the Contractor/ Vendor shall not in any was interrupt or do any act, matter or thing to prevent or hinder such other Contractor/ Vendor or other persons employed for complement and finishing or using the materials and plant for theworks.

When the works shall be completed or as soon thereafter as convenient to the SBI a notice in writing will be given to the Contractor/ Vendor to remove his surplus materials and plants and should the Contractor/ Vendor fail to do so within 14 days after receive thereof by him the SBI sell the same by publication, and after due publication, and shall, adjust the amount realized by such auction. The Contractor/ Vendor shall have no right to question any of the act of the SBI incidental to the sale of the materials etc.

34.0 Certificate of payment

The contractor shall be entitled under the certificates to be issued by the Architect / consultant to the contractorwithin10workingdaysfromthedateofcertificatetopaymentfromSBIfromtimetotime.The

SBI shall recover the statutory recovering other dues including the retention amount from the certificate of payment.

Provided always that the issue of any certificate by the Architect / consultant during progress of works or completion shall not have effect as certificate of satisfaction relieve the contractor from his liability under clause.

The Architect / consultant shall have power to withhold the certificate if the work or in part thereof is not carried out to their satisfaction.

The Architect / consultant may by any certificate make any corrections required previous certificate.

The SBI shall modify the certificate of payment as issued by the architect / consultant from time to time while making thepayment

The contractor shall submit interim bills only after taking actual measurements and properly recorded in the Measurementbooks

The Contractor shall not submit interim bills when the approximate value of work done by him is less than Rs. 20.0 Lakh.

The final bill may be submitted by contractor within a period of one month from the date of virtual completion and Architect / consultant shall issue the certificate of payment within a period of two months. The SBI shall pay the amount within a period of three months from the date of issue of certificate provided there is no dispute in respect of rates and quantities.

The contractor shall submit the interim bills in the prescribed format with all details.

No advance on materials / plant / machinery or mobilization advance shall be paid in any circumstances.

The SBI shall recover the statutory recoveries viz. TDS, retention and other dues, if any, as per contractual provisions.

The SBI shall have power to withhold the payment if the work or part thereof is not carried out to their satisfaction.

35.0 A. Settlement of Disputes and Arbitration

Except where otherwise provided in the contract all questions and disputes to the meaning of the specifications, design, drawings and instructions herein before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, designs, drawings specifications, estimates, instructions orders or these conditions or otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:

i) If the contractor considers that he is entitled to any extra payment or compensation in respect of the works over and above the amounts admitted as payable by the Architect or in case the contractor wants to dispute the validity of any deductions or recoveries made or proposed to be made from the contract or raise any dispute, the Contractor shall forthwith give notice in writing of his claim, or dispute to the Regional Manager and endorse a copy of the same to the Architect, within 30 days from the date of disallowance thereof or the date of deduction or recovery. The said notice shall give full particulars of the claim, grounds on which it is based and detailed calculations of the amount claimed and the contractor shall not be entitled to raise any claim nor shall the Bank be in any way liable in respect of any claim by the contractor unless notice of such claim shall have been given by the contractor to the Regional Manager in the manner and within the time as aforesaid. The contractor shall be deemed to have waived and extinguished all his rights in respect of any claim not notified to Regional Manager in writing in the manner and within the time aforesaid..

B. Settlement of Disputes and Arbitration

The DGM(B&O)shall give his decision in writing on the claims notified by the receipt of the contractor may within 30 days of the receipt of the decision of the DGM(B&O)Submit his claims to the conciliating authority.

i) If the conciliation proceedings are terminated without settlement of the disputes, the contractor shall, within a period of 30 days of termination thereof shall give a notice to the concerned DGM(B&O) of the SBI for appointment of an arbitrator to adjudicate the notified claims falling which the claims of the contractor shall be deemed to have been considered absolutely barred and waived.

ii) Except where the decision has become final, binding and conclusive in terms of the contract, all disputes or differences arising out of the notified claims of the contractor as aforesaid and all claims of the SBI shall be referred for adjudication through arbitration by the Sole Arbitrator appointed by the DGM(B&O). It will also be no objection to any such appointment that the Arbitrator so appointed is a SBI Officer and that he had to deal with the matters to which the Contract relates in the course of his duties as SBI. If the arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another sole arbitrator shall be appointed in the manner aforesaid by the said DGM(B&O)of the SBI. Such person shall be entitled to proceed with the reference from the stage at which it was let by his predecessor. It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each dispute along with the notice for appointment of arbitrator.

It is also a term of this contract that no person other than a person appointed by such Chief General Manager as aforesaid should act as arbitrator.

The conciliation and arbitration shall be conducted in accordance with the provisions of the Arbitration & Conciliation Act 1996 or any or any accordance modification or reenactment thereof and the rules made there under.

It is also a term of the contract that if any fees are payable to the Arbitrator these shall be paid equally by both the parties. However, no fees will be payable to the arbitrator if he is a SBI Officer.

It is also a term of the contract that the Arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if any of the arbitrators shall, if required to be paid before the award is made and published, be paid half and half by each of the parties. The Cost of the reference and of the award (including the fees, if any of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and din what manner, such costs or any part thereof, shall be paid and fix or settle the amount of costs to be sopaid

36.0 Method of measurement

Unless otherwise mentioned in the schedule of quantities or in mode of measurement, the measurement will be on the net quantities or work produced in accordance with up to date rules laid down by the Bureau of Indian Standards. In the event any dispute / disagreement the decision of the SBI shall be final and binding on the corrector.

37.0 Maintenance of registers

The contractor shall maintain the following registers as per the enclosed perform at site of work and should produce the same for inspection of STATE BANK OF INDIA /Architect / consultant whenever desired by them. The contractor shall also maintain the records / registers as required by the local authorities / Govt. from time to time.

- I) Register for secured advance
- II) Register for hindrance to work
- III) Register for running account bill
- IV) Register for labour

38.0 Force Majeure

38.0 Neither Contractor/ Vendor nor SBI shall be considered in default in performance of the obligations if such performance is prevented or delayed by events such as but not war, hostilities revolution, riots, civil commotion, strikes, lockout, conflagrations, epidemics, accidents, fire, storms, floods, droughts, earthquakes

or ordinances or any act of or for any other cause beyond the reasonable control of the party affected or prevents or delayed. However, a notice is required to be given within 30 days from the happening of the event with complete details, to the other party to the contract.

- 38.1 As soon as the cause of force majeure has been removed the party whose ability perform its obligations has been affected, shall notify the other of such cessationand the actual delay incurred in such affected activity adducing necessary evidence in support thereof.
- 38.2 From the date of occurrence of a case of force majeure obligations of the party affected shall be suspended during the continuance of any inability so caused. With the caused itself and inability resulting there from having been removed, the agreed time completion of the respective obligations under this agreement shall stand extended a period equal to the period of delay occasioned by suchevents.
- 38.3 Should one or both parties be prevented from fulfilling the contractual obligations by state of force majeure lasting to a period of 6 months or more the two parties, shall mutually decide regarding the future execution of thisagreement.

39.0 Local laws, Acts Regulations:

The Contractor/ Vendor shall strictly adhere to all prevailing labour laws including the contract labour (regulation and abolition act of 1970) and other safety regulations. The Contractor/ Vendors should comply

with the provision of all labour legislation including the latest requirements of the Acts, laws, any other regulations that are applicable to the execution of the project.

40.0 Accidents

The Contractor/ Vendor shall immediately on occurrence of any accident at or about the site or in connection with the execution of the work report such accident to the architect/ consultant. The Contractor/ Vendor shall also such report immediately to the competent authority whenever such report is required to be lodged by the law and take appropriate actions thereof.

The contractor's shall be bound to comply the following provision in terms of "Restrictions imposed by the Government of India, Ministry of Finance Department of Expenditure under Rule 144 (XI) of General Financial Rules 2017 vide their order no. F. No 6/18/2019/PPD dated 23rd July 2020" as under;

- I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender ONLY if the bidder is registered with the Competent Authority (registration committee constituted by the Department for Promotion of Industry and InternalTrade).
- II. 'Bidder' (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial judicial person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurementprocess.
- III. 'Bidder from a country which shares a land border with India (such a country)' for this purposemeans:
- a. An entity incorporated, established or registered in such a country; or
- b. A subsidiary of an entity incorporated, established or registered in such a country; or
- C. An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country;or
- e. An Indian (or other) agent of such an entity;or
- f. A natural person who is a citizen of such a country;or
- **g.** A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- IV. The beneficial owner for the purpose of (iii) above will be asunder:
- In case of A Company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has a controlling interest or who exercises control through othermeans. Explanation-
- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five percent of shares or capital or profits of thecompany;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholder's agreements or voting agreements;
- 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more judicial person, has ownership of entitlement to more than fifteen percent of capital or profits of thepartnership;
- 3. In case of an unincorporated association or body of Individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has ownership of or entitlement

to more than fifte enpercent of the property or the capital or profits of such as sociation or body of individuals;

- 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control orownership.
- V. An Agent is a person to do any act for another, or to represent another in dealings with thirdperson.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the CompetentAuthority.

All bidders need to submit a declaration-cum-certificate (along with evidence) in this regard as per **"Annexure IV"**. Failure to submit such valid declaration-cum- Certificate will make the bid liable for rejection."

ANNEXURE "IV"

Declaration-Cum- Certificate on the Letter Head of Bidder Regarding Restrictions on Procurement From Bidders From A Country Or Countries, On Grounds Of Defence InIndia, Or Matters DirectlyRelated Thereto, Including National Security.

<u>Restrictions under Rule 144 (XI) of General Financial Rules 2017 of Ministry of Finance, India order no. F.</u> <u>No6/18/2019/PPD dated 23</u>rd July 2020

I/We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India;

I/We, the bidder (Specify f u I I name_____) certify that we are NOT from such a country OR, if from such a country, has been registered with CompetentAuthority.

I/We hereby certify that we fulfil all requirements in this regard and is eligible to be

considered. (Signature of Authorised Signatory along with Seal)

Name of authorised signatory:

Designation of Authorised signatory:

List of Evidences enclosed:

1. Copy of certificate of valid registration with the Competent Authority (Score out if not applicable)

- 2.
- 3.
- 4.
- Date:

Place:

SECTION IV SPECIAL CONDITION OF CONTRACT

1. The Technical Bid should contain the following:-

- a. Technical Bid duly signed and sealed on eachpage.
- b. Banker's Cheque/Demand Draft of Earnest Moneydeposit.
- **C.** If any, The Authorization Certificate issued by the Bank's approved Principal Manufacturer only certifying that the tenderer is an Authorized Converter/Agency of their Company and they have been specifically authorized by them (i.e. OEM) to participate in the bidding process of SBI.
- d. If any, An undertaking from the Bank's approvedOEM, in original, to the effect that in case their Authorised Agency/Converter is not able to perform contractual obligations for the project during the contract period, the Original Manufacturer shall own full responsibility to comply all contractual obligations relating the captioned work of SBI at their own (i.e. OEM's) risk cost and consequences.

The technical bid not accompanied by abovementioned any one or more documents shall be treated as nonresponsive bid and the same shall be summarily disqualified. Moreover, such bidders shall not be allowed to participate in the submission of Indicative Price bidding followed by the E-reverse auction. No correspondence shall be entertained in this regard.

2. Taxes, duties, levies etc.:

The rates quoted shall be inclusive of all taxes, duties, levies, royalties, fees, cess or charges in respect of the works but excluding GST which shall be payable over and above the approved rates as per actual. Variation of taxes, duties, fees, levies etc. (excluding GST) if any, till completion of work shall be deemed to be included in the quoted rates and no extra claim on this account in any case will be entertained. If a new tax or duty or levy or cess or royalty or octroi is imposed under as statutory law during the currency of contract the same shall be borne by the Contractor/ Vendor. <u>GST will however be paid by the SBI asapplicable.</u>

3. The Contractor/ Vendor shall study the schedule of items, technical specifications, drawings, design, etc. for its sufficiency considering all the regulations of local authorities and supply company and code of standard as applicable at the time of submitting the tender and shall bring to the notice of bank, addition or deletion, if any, in writing before due date of submission oftender.

4. Acceptance of tender

The SBI shall have the right to reject any or all tenders without assigning any reason. They are not to bind to accept the lowest or any tender and the tenderer or tenderers shall have no right to question the acts of the SBI However adequate transparency would be maintained by the SBI.

5. Dimensions andlevels

All dimensions and levels shown on the drawings shall be verified by the contractor and the site and he will be held responsible for the accuracy and maintenance of. All the dimensions and the levels. Figured dimensions are in all cases to be accepted and dimension shall be scaled. Large scale details shall take precedence over small scale drawings. In case of discrepancy the contractor shall ask for clarification from the Architect / consultant before proceeding with thework.

6. Notice of operation

The contractor shall not carry out any important operation without the Consent in with from the Architect / consultant:

7. Constructionrecords

The contractor shall keep and provide to the Architect / consultant full and accurate records of the dimensions and positions of all new work and any other information necessary to prepare complete drawings recording details of the work as construction.

8. Safety of adjacent structures andtrees

The contractor shall provide and erect to the approval of the Architect / consultant supports as may be required to protect effectively all structures and protective give to trees, which may be endangered by the execution of the works or otherwise such permanent measures as may be required by the Architect to protect the treestructures.

9. Temporary works

Before any temporary works are commenced the contractor shall submit at least in advance to the architect / consultant for approval complete drawings of all temporary works he may require for the execution of the

works. The contractor shall carry out the modifications relating to strength, if required by the architect / consultant may require in accordance with the conditions of contract at his own cost the contractor shall be solely responsible for the stability and safety of all temporary works and unfinished works and for the quality of the permanent works resulting from the arrangement eventually adopted for their execution.

10. Water power and otherfacilities

- a) The rate quoted by the contractor shall include all expenses that are required for providing all the water required for the work and the contractor shall make his own arrangements for the supply of good quality water suitable for the construction and good quality drinking water for their workers If necessary the contractor has to sink a tube well / open well and bring water by means of tankers at his own cost for the purpose The STATE BANK OF INDIA will not be liable to pay any charges in connection with theabove
- b) The rate quoted in the tender shall include the expenses for obtaining and maintaining power connections and shall pay for the consumptioncharges
- c) The contractors for other trades directly appointed by the STATE BANK OF INDIA shall be entitled to take power and water connections from the temporary water and power supply obtained by the contractor However, the concerned contractor shall make their own arrangements to draw the supply and pay directly the actual consumption charges at mutually agreed rates between them. All municipal charges for drainage and water connection for Construction purposes shall be borne by the contactor and charges payable for permanent connections, if any, shall be initially paid by the contactor and the SBI will reimburse the amount on production ofreceipts
- d) The SBI as well as the Architect / consultant shall give all possible assistance to the Contractor's to obtain the requisite Permission from the various authorities, but the responsibility for obtaining the same in time shall be of the contractor

11. Facilities for contractor'semployees

The contractor shall make his own arrangement for the housing and welfare of his staff and workmen including adequate drinking water facilities. The contractor shall also make the arrangements at his own cost for transport where necessary for his staff and workmen to and from site of work at his own cost.

12. Lighting ofworks

The contractor shall at all times provide adequate and approved lighting as required for the proper execution and supervision and inspection of work.

13. Firefighting arrangements

i) The contractor shall provide suitable arrangement for firefighting at his own cost. This purpose he shall provide requisite number of fire extinguishers and adequate number of buckets, some of which are to be always kept filled with sand and some with water this equipment shall be provided at suitable prominent and easily accessible place and shall be properlymaintained.

ii) Any deficiency in the fire safety or unsafe conditions shall be corrected by the contractor at his own cost and, to the approval of the relevant authorities. The contractor makes the following arrangements at his own cost but not limited thefollowing:

- a) Proper handling, storage and disposal of combustible materials andwaste.
- b) Work operations which can create firehazards.
- c) Access for fire-fightingequipment.
- d) Type, number and location of containers for the removal of surplus materials and rubbish.
- e) Type, size, number and location of fire extinguishers or other tire fightingequipment.
- f) General housekeeping

14. Site orderbook

A site order book shall be maintained at site for the purpose of quick communication between the Architect / Consultant. Any communication relating to the work may be conveyed through records in the site order book.

Such a communication from one party to the other shall be deemed to have been adequately served in terms of contract Each site order book shall have machine numbered pages in triplicate and shall carefully maintained and preserved by the contractor and shall be made available to the architect / consultant as and when demanded- Any instruction which the architect / consultant may like to issue to the contractor or the contractor may like to bring to the architect / consultant two copies of such instructions shall be taken from the site order book and one copy will be handed over to the party against proper acknowledgment and the second copy will be retained for their record.

15. Temporary fencing/ barricading

The contractor shall provide and maintain a suitable temporary fencing / barricading and gates at his cost to adequately enclose all boundaries of the site for the protection of the public and for the proper execution and security of the work and in accordance with the requirement of the architect I consultant and regulations of local authorities. These shall be altered, relocated and adopted from time to time as necessary and removed on completion of the work.

16. Sitemeetings

Site meetings will be held to review the progress and quality evaluation. The contractor shall depute a senior representative along with the site representative and other staff of approved sub-contractors and suppliers as required to the site meetings and ensure all follow up actions. Any additional review meetings shall he held if required by the architect/ consultant. -

17. Disposal of refuse

The contractor shall cart away all debris, refuse etc. arising from the work from the site and deposit the same as directed by the architect / consultant at his own cost. It is the responsibility of the contractor to obtain from the local authorities concerned to the effect that all rubbish arising out of contractor's activities at the construction site or any other off-site activities borrow pits has been properly disposed off.

18. Contractor to verify site measurement

The contractor shall check and verify all site measurements whenever requested other specialist's contractors or other sub-contractors to enable them to prepare the own shop drawing and pass on the information with sufficient promptness as will in any way delay theworks.

19. Displaying the name of the work

The contractor shall put up a name board of suitable size as directed by the architect/ consultant indicating there in the name of the project and other details as given by the architect/consultant at his own cost and remove the same on completion of work.

20. As built drawings

i) For the drawings issued to the contractor by the Architect / Consultant. The architect Consultant will issue two sets of drawings to the Contractor for the items for some changes have been made. From the approved drawings as instructed by the STATE BANK OF INDIA / Architect / Consultant. The contractor will make the changes made on these copies and return these copies to the architect / Consultant for their approval. In cases revision is required or the contractor. The contractor will have to incorporated these corrections and / or attend to discrepancies either on copies as directed by the architect / consultant and resubmit to him for approval. The architect / consultant will return one copy duly approved byhim.

ii) For the drawings prepared by thecontractor

The contractor will modify the drawing prepared by him wherever the changes made by the STATE BANK OF INDIA / architect / consultant. And submit two copies of such modified drawings to the architect/ consultant for approval. The architect / consultant will return one copy of the approved drawing to the contractor.

21. Approved make

The contractor shall provide all materials from the list of approved makes at his own cost and also appoint the specialized agency for the waterproofing anti-termite, aluminum doors and windows and any other item as

specified in the tender. The architect/consultant may approve any make / agency within the approved list as given in the tender after inspection of the sample/mock up.

22. Excise duty, taxes, levies etc.;

The contractor shall pay and be responsible for payment of all taxes, duties, levies, royalties, fees, cess or charges in respect of the works including but not limited to sales tax, tax on works contract excise duty, and octroi, payable in respect of materials, equipment plant and other things required for the contact. All of the aforesaid taxes, duties, levies, fees and charges shall be to the contractor's account and the STATE BANK OF INDIA shall not be required to pay any additional or extra amount on this account. Variation of taxes, duties, fees, levies etc. if any, till completion of work shall be deemed to be included in the quoted rates and no extra amount on this account. Variation of taxes, duties, fees, levies etc. if any, till completion of work shall be deemed to be included in the quoted rates and no extra claim on this account will in any case be entertained. If a new tax or duty or levy or cess or royalty or octroi is imposed under as statutory law during the currency of contract the same shall be borne by the contractor.

23. Photographs:

- The Contractor shall at his own expense supply to the Architects with duplicate hard copies of large photographs not less than 25 cm. x 20 cm. (10" x 8") of the works, taken from two approved portions of each building, at intervals of not more than one months during the progress of the work or at every important stage of construction.
- In addition to above, the contractor shall be bound to submit adequate no. of site photographs along with each Running Bill for the project clearing showing major progress of work measured and claimed therein failing which the Architect/ STATE BANK OF INDIA may consider returning the Bill to the contractor and no claim for delay on this account will beentertained.

SAFETY CODE

- 1. First aid appliances including adequate supply of sterilized dressing and cotton wool shall be kept in a readily accessible place.
- 2. An injured person shall be taken to a public hospital without loss of time, in cases when the injury necessitates hospitalization.
- 3. Suitable and strong scaffolds should be provided for workmen for all works that cannot safely be done from theground.
- 4. No portable single ladder shall be over 8 meters in length. The width between the side rails shall not be less than 30 cm. (clear) and the distance between two adjacent running shall not be more than 30 cm. When a ladder is used an extra mazdoor shall be engaged for holding ladder.
- 5. The excavated material shall not be placed within 1.5 meters of the edge of the trench half of the depth of trench whichever is more. All trenches and excavations shall be provided with necessaryfencingandlighting.
- 6. Every opening in the floor of a building or in a working platform be provided with suitable means to prevent the fall of persons or materials by providing suitable fencing or railing whose minimum height shall be one meter.
- 7. No floor, roof or other part of the structure shall be so overloaded with debris or material as to render it unsafe.
- 8. Workers employed on mixing and handling material such as asphalt, cement, mortar, concrete and lime shall be provided with protective footwear and rubber handgloves.
- 9 Those engaged in welding works shall be provided with welders' protective eye shield and gloves.
- 10. (i) No paint containing lead or lead products shall be used except in the form of paste readymadepaint.
 (ii) Suitable facemasks should be supplied for use by the workers when the paint applied in the form of spray or surface having lead paint dry rubbed and scrapped.
- 11. Overalls shall be supplied by the contractor to the painters and adequate facilities shall be provided to enable the working painters to wash during cessation of work.
- 12 Hoisting machines and tackle used in the works including their attachments anchor and supports shall be in perfect condition.
 - 13. The ropes used in hoisting or lowering material or as a means of suspension shall be durable quality and adequate strength and free formdefects.

SAMPLE BUISNESS RULE DOCUMENT

BUISNESS RULE DOCUMENT OF ONLINE E-REVERSE AUCTION FOR TENDER FOR for Supply, Installation, Testing and Commissioning including all civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA

BUYER NAME	STATE BANK OF INDIA		
AUCTION TO BE CONDUCTED BY	M/s e-Procurement Technologies Ltd.		
	B-704, Wall Street - II,		
	Opp. Orient Club, Nr. Gujarat College,		
	Ahmedabad - 380 006. Gujarat State, India		
	Phone: +91 79 61200		
	Auction Website: <u>https://etender.sbi</u>		
DATE & TIME OF AUCTION	Online Auction Date :		
(Date and Time of E-reverse auction	Auction Time : One hour		
to be intimated after opening of	(With 6 extensions of 5 min each)		
technical bid)			
DOCUMENTS ATTACHED	(A) Business rules for Reverse Auction		
	(B) terms & conditions of Reverse Auction		
	(C) Annexure -I		
	(D) Process Compliance Statement (Annexurell)		
	(E) Price Confirmation Letter (AnnexureIII)		
	(F) Price break up (AnnexureIV)		
SPECIAL INSTRUCTIONS	Bidding in the last minutes and seconds should beavoided		
	inthe bidders own interest Neither theService Provider nor		
	SBIwill be responsible for anylapses /failure on the part of		
	theContractor/ Vendor, in such cases		

Important Note: As per the new Inter-operability guidelines released by Controller of

Certifying Authorities (CCA), the Secured Socket Layer (SSL) certificate for an eProcurement application is generated on a new algorithm, SHA2. Also, the Digital Signature Certificates that will be applicable for these platforms have to be SHA2 algorithmcompliant.

For the same, the users have to ensure that they have Windows XP (SP3) / Windows Vista

/ Windows 7 or applicable version to be installed in their respective PC / Laptop. In case of Windows XP service pack 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website www.auctiontiger.net just below the label of "Download".

(A) Business rules for Reverse Auction:

Against this Enquiry for the subject item/system with detailed scope of supply as per our specification, SBI may resort to "REVERSE AUCTION PROCEDURE" i.e. ON-LINE BIDDING on INTERNET.

- 2. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
- 3. SBI will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on Internet.
- 4. SBI will inform the Contractor/ Vendor in writing in case reverse auction, the details of service provider to enable them to contact and gettrained.
- 5. Business rules like event date, time, start price, bid decrement, extensions, etc. also will be communicated through service provider for compliance.

- 6. Contractor/ Vendors have to send the mail the compliance form in the prescribed format (provided by service provider) before start of Reverse auction. Without this the Contractor/ Vendor will not be eligible to participate in theevent.
- 7. Reverse auction will be conducted on schedule date & time.
- 8. At the end of reverse auction event, the lowest bidder value will be known on thenetwork.
- 9. The lowest bidder has to mail the duly signed filled-in prescribed format as provided on case-to-case basis to SBI through service provider within 24 hours of auction withoutfail.
- 10. In case SBI decides not to go for Reverse auction procedure for this tender enquiry, the price bids and price impacts, if any already submitted and available with SBI shall be opened as per SBI standardpractice.
- 11. <u>The reverse auction will be treated as closed only when the bidding processgets closed in all respects</u> for the item listed in thetender.

(B) Terms & conditions of Reverse Auction:

SBI shall finalize the procurement of the item against this Tender through reverse auction mode. SBI has made arrangement with M/s. e-Procurement Technologies Ltd, Ahmedabad (ETL) who shall be SBI's authorized service provider for the same. Please go through the guidelines given below and submit your acceptance to the same along with your CommercialBid.

- 1. Computerized Reverse auction shall be conducted by SBI, on pre-specified date, while the Contractor/ Vendors shall be quoting from their own offices/ place of their choice. Internet connectivity and other paraphernalia requirements shall have to be ensured by Contractor/ Vendors themselves. In the event of failure of their Internet connectivity, (due to any reason whatsoever it may be) it is the bidders' responsibility. In order to ward-off such contingent situation bidders are requested to make all the necessary arrangements/ alternatives such as back –up power supply whatever required so that they are able to circumvent such situation and still be able to participate in the reverse auction successfully. Failure of power at the premises of Contractor/ Vendors during the Reverse auction cannot be the cause for not participating in the reverse auction. On account of this the time for the auction cannot be extended and SBI is not responsible for such eventualities.
- 2. ETL shall arrange to train your nominated person(s), without any cost to you. They shall also explain you all the Rules related to the Reverse Auction. You are required to give your compliance on it before start of bid process.
- 3. BIDDING CURRENCY AND UNIT OF MEASUREMENT: Bidding will be conducted in Indian currency & Unit of Measurement will be displayed in OnlineAuction.
- 4. BID PRICE: The Bidder has to quote the rate as per the Tender Document provided by State Bank ofIndia.
- 5. VALIDITY OF BIDS: The Bid price shall be firm for a period specified in the tender document and shall not be subjected to any changewhatsoever.
- 6. At the end of the reverse auction, bidder has to provide the price confirmation letter & a detail break up for his lowest offer within 24 hour of closing of auction as per the Annexure III & IV respectively.
- 7. Procedure of ReverseAuction:

i.

- Online English Reverse (no ties) Auction {ReverseAuction}:
- OPENING PRICE & BID DECREMENT AMOUNT: SBI will declare itsOpening

Price (OP), which shall be visible to the all Contractor/ Vendors during the start of the reverse Auction. You will be required to start bidding after announcement of Opening Price and decrement amount. Also, please note that the start price of an item in online reverse auction is open to all the participating bidders. Any bidder can start bidding, in the online reverse auction, from the start price itself. Also, please note that the first online bid that comes in the system during the online reverse auction can be equal to the auction's start price, or lesser than the auction's start price by one decrement, or lesser than the auction's start price by multiples of decrement. The second online bid and onwards will have to be lesser than the L1 rate by one decrement value, or lesser than the L1 rate by **multiples of the decrement value**.

- The bid decrement amount shall be specified bySBI.
- DURATION OF AUCTION: English Reverse (no ties) shall be for a period of half an hour. If a bidder places a Bid in the last 5 minutes of Closing of the Auction, the auction shall get extended automatically for another 5 minutes. In case, there is no Bid in the last 5 minutes of closing of Auction, the Auction shall get closed automatically without any extension. Please note that if there are more than one item in a single auction, the auto-extension will be applicable to the entire event i.e. whenever a bidder places an acceptable bid in the last 5 minutes of the closing of the auction, the auction shall get extended automatically for another 5 minutes from the time of this bid for all the items in the auction. There are 6 extensions of 5 Min. each. However, Contractor/ Vendors are advised not to wait till the last minute or last few seconds to enter their bid during the auto-extension period to avoid complications related with internet connectivity, network problems, system crash down, power failure, etc.
- 8. Successful Contractor/ Vendor shall be required to submit the final prices, quoted during the English Reverse (no ties) exactly in the format issued by SBI/Service provider after the completion of Auction to SBI, duly signed and stamped as token of acceptance without any new condition other than those already agreed to before start ofauction.
- 9. During English Reverse (no ties), if no bid is received within the specified time, SBI, at its discretion, may decide to revise Opening price / scrap the reverse auction process / proceed with conventional mode of tendering.
- 10. Your bid will be taken as an offer to supply. Bids once made by you, cannot be cancelled / withdrawn and you shall be bound to supply as mentioned above at your final bid price. Should you back out and not supply as per the rates quoted, SBI shall take action asappropriate.
- 11. LOG IN NAME & PASSWORD: Each Bidder is assigned a Unique User Name & Password by ETL. The Bidders are requested to change the Password after the receipt of initial Password from ETL. All bids made from the Login ID given to the bidder will be deemed to have been made by the bidder.
- 12. VISIBILITY TO BIDDER: The Bidder shall be able to view the following on his screen along with the necessary fields during English Reverse No tiesAuction:
 - b. Leading Bid in theAuction
 - C. Bid Placed by you
 - d. Auction Opening Price & bid decrementamount
 - e. Your rank in theauction
- 13. BIDS PLACED BY BIDDER: The bid of the bidder will be taken to be an offer to execute the work. Bids once made by the bidder cannot be cancelled. The bidder is bound to execute the work as mentioned above at the price that they bid. Should anybidder back out and not make the supplies as per the rates quoted, SBI and

/ or ETL shall take action as appropriate.

- 14. LOWEST BID OF A BIDDER: In case the bidder submits more than one bid, the lowest bid will be considered as the bidder's final offer to execute thework.
- 15. At the end of the Reverse Auction, SBI will decide upon the winner. SBI's decision on award of Contract shall be final and binding on all theBidders.
- 16. SBI shall be at liberty to cancel the reverse auction process / tender at any time, before ordering, without assigning anyreason.
- 17. SBI/ETL shall not have any liability to bidders for any interruption or delay in access to the site irrespective of thecause.
- 18. Other terms and conditions shall be as per your techno-commercial offers and other correspondences tilldate.
- 19. You are required to submit your acceptance to the terms / conditions / modality given above before participating in the reverseauction.

20. AUCTION TYPE: 1) English Reverse No Ties Auction

21. AUCTION WINNER: At the end of the Reverse Auction, SBI will evaluate all the bids submitted and will decide upon thewinner.

22. OTHER TERMS & CONDITIONS:

- The Bidder shall not involve himself or any of his representatives in Price manipulation of any kind directly or indirectly by communicating with other suppliers /bidders.
- The Bidder shall not divulge either his Bids or any other exclusive details of SBI to any other party.
- SBI's decision on award of Contract shall be final and binding on all the Bidders.
- SBI along with ETL can decide to extend, reschedule or cancel any Auction. Any changes made by SBI and / or ETL, after the first posting will have to be accepted if the Bidder continues to access the site after that time.
- ETL shall not have any liability to Bidders for any interruption or delay in access to the site irrespective of the cause.
- ETL is not responsible for any damages, including damages that result from, but are not limited to negligence. ETL will not be held responsible for consequential damages, including but not limited to systems problems, inability to use the system, loss of electronic information etc.<u>N.B.</u>
- All the Bidders are required to submit the Process Compliance Statement (Annexure II) duly signed to M/s e-Procurement Technologies Ltd, Ahmedabad.
- All the bidders are requested to ensure that they have a valid digital signature certificate well in advance to participate in the onlineevent.

ANNEXURE- V

The List of Items to be procured along with the Quantities and the Auction Start Time & lose Time is as follows:

ITEM DESCRIPTION: XYZ

Item	Quantity	Opening Prices in Rs	Bid Decrement in Rs	Opening Time	Closing Time
XYZ	Package	Will be displayed On Auction screen	Will be displayed On Auction screen	As above	As above

PROCESS TO DECIDE THE WINNER I.E. L-1 BIDDER:

The following example will clarify the process to be followed in the proposed reverse auction to decide the winner i.e. L-1:

Illustrative Example:

• The Indicative Price Bids shall be submitted by the various bidders in the following format:

S. No.	ltem descriptio	Quantity	Unit	Rate Per Unit (in Rupees) ***	Amount Rupees)	(In
	n				***	
(1)	(2)	(3)	(4)	(5)	(6)	
1	ABC	6	Sq. mt.	100.00	600.00	
2	EFG	1	Sq. mt.	50.00	50.00	
3	НІЈК	2	Sq. mt.	75.00	150.00	
4	MNOP	3	Sq. mt.	100.00	300.00	
Total T	Total Tender amount (sum of Items 1 to 4) denoted by (A)					

*** The prices and amount mentioned in the above table are only meant for "Illustration" and the same has no relevance to the actual Item-wise Indicative Price Bid required to be quoted by the bidders.

The SBI shall decide, within its sole discretion, value lower than the estimated amount as "Start Bid Price" and all the price bids (Indicative bids) submitted by the vendors are kept sealed till the event of e-reverse auction. At the end of reverse auction process, the lowest Bidder (L1) will be selected on the basis of Total Price, including taxes.

At the end of the reverse auction process, suppose the winner (L-1 bidder) offer their final quote against "A" (i.e. Algebraic sum under Column no. 6 in the above table) as

Rs, 950.00 (denoted by "B" hereinafter), the K-Factor shall be determined as

under: K=(B÷A) i.e. (950÷1100) = 0.864

• The Final Items-wise rates of the L-1 bidder shall be evaluated by multiplying their Item-wise quoted rates in the Indicative Price Bid by the Factor "K" calculated as above (i.e.proportionately reducing Indicative quote for all the tender items). Accordingly, in the above illustration, the final prices of the winner shall be evaluated asunder:

<u>(C)</u>

S.No.	Item description	Quantity	Unit	Rate Per Unit quoted in Indicative Price Bid (in Rupees)***	Factor "K"	Final Unit Rate (In Rupees)	Per
(1)	(2)	(3)	(4)	(5)	(6)	(7) = (5)x(6)	
1	ABC	6	Sq. mt.	600.00	0.864	518.18	
2	EFG	1	Sq. mt.	50.00	0.864	43.18	
3	ніјк	2	Sq. mt.	150.00	0.864	129.55	
4	MNOP	3	Sq. mt.	300.00	0.864	259.09	
	Total amour	nt worked ou	t after e-reve	rse auction	•	950.00	

Process Compliance Statement (AnnexureVI)

<u>(The bidders are required to print this on their company's letter head and sign, stamp before emailing)</u> To, E-Procurement Technologies Ltd. (Auction Tiger) B-704 Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006.

Gujarat State, India

<u>Sub: Agreement To The Process Related Terms And Conditions For Online Reverse Auction for TENDER FOR for Supply,</u> Installation, Testing and Commissioning including all civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC of all elevators at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA

Dear Sir,

This has reference to the Terms & Conditions for the Reverse Auction mentioned in the Tender document **This letter is to confirm that:**

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the Reverse Auction as mentioned in RFP of SBI as well as this document and confirm our agreement tothem.
- 3) We also confirm that we have taken the training on the auction tool and have understood the functionality of the samethoroughly.
- 4) We confirm that SBI and ETL shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-auction platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the auctionevent.
- 5) <u>We also confirm that we have a valid digital signature certificate issued by avalid Certifying Authority.</u>
- 6) We also confirm that we will mail the price confirmation & break up of our quoted price as per Annexure III & Annexure IV within 24 hours of the completion of the reverse auction and the format as requested by SBI/ETL.
- 7) We, hereby confirm that we will honor the Bids placed by us during the auctionprocess.

With regards, Date: Signature with company seal Name: Company / Organization: Designation within Company / Organization: Address of Company / Organization:

(Scan it and send to this Document to eptl)

(D)

Price Confirmation Letter (AnnexureVII)

(The bidders are required to print this on their company's letter head and sign, stamp before emailing)

To, E-Procurement Technologies Ltd. (Auction Tiger) B-704, Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006. Gujarat State, India

Sub: Final Price Quoted During Reverse Auction for TENDER FOR for Supply, Installation, Testing and Commissioning including all civil, Structural, Mechanical, Electrical works related to supply, installation, testing & commissioning of two nos. 15 Passenger Machine room less elevators along with 5 years comprehensive AMC at STATE BANK OF INDIA ADMIN OFFICE, URBAN ESTATE, PHASE II, BATHINDA

Dear Sir,

<u>(E)</u>

We confirm that we have quoted.

Thanking you and looking forward to the valuable order from SBI.

Yours sincerely,

For_____

Name: Company: Date: Seal:

(Scan it and send to this Document on eptl)

pg. 37

(F) Price break up (AnnexureVIII)

Price Break up as per tender document

TABLE-I

PROFORMA FOR HINDRANCE TO WORK

NameofWork

Date of Startof work

:

:

:

Name of Contractor :

PeriodofCompletion

AgreementNo. :

Dt. of Completion of work :

S.No.	Nature of Hindrance	Date of Occurrence of Hindrance	Date of which Hindrance was removed	Period of which Hindrance existed	Signatur e ofSite Engine er	Signature of Bank / Architects Representative
1	2	3	4	5	6	7

TABLE-II PROFORMA FOR RUNNING A/C BILL

:

:

:

:

:

:

:

- i. Name of Contractor/Agency
- ii. Name of Work
- iii. Sl.No. of this Bill
- iv. No. & Date of previousBill
- v. Reference toAgreementNo.
- vi. Date of Written ordertocommence
- vii. Date of Completion asperAgreement

S.No.	Item Description	Unit	Rate	As pe	r Tender
			(Rs.)	Quantity	Amount (Rs.)
					(RS.)
1	2	3	4		5

Upto Previo B	us R.A. Sill	Up Date	e (Gross	Prese	nt Bill	Remarks
Quantity	Amount (Rs.)	Quantity	Amount (Rs.)	Quantity	Amount (Rs.)	
	6	-	7	8	3	9

Note: 1. If part rate is allowed for any items, it should be indicated withreasonsfor allowing sucharate.

Net Value sinceprevious bill

2. If ad-hoc payment is made, it should be mentioned specifically.

CERTIFICATE

Running Bill No	The measurements on the basis of v were made have been taken jointly	
and are recordedatpages	to	of measurement bookNo
Signature and date of	Signature and date of	Signature and date of
Contractor	Architects Representative (Seal)	Site Engineer
The work recorded in the above-m	nentioned measurements has been do	one at the site satisfactorily as per tender
drawings, conditions and specificat		
Architect		Signatureand
		date of Site Engineer

TABLE-III MEMORANDUM FOR PAYMENT

R/A BILL NO.

1.	Total value of workdonesince previous bill (A)	Rs
2.	Total amount of securedadvancedue since Previous Bill (B)	Rs
3.	Total amount due sincePreviousBill (C) (A+B)	Rs
4.	PVA on account of declarationinprice of Steel, Cement and other materials and labour as detailed in separate statements enclosed.	Rs
5.	Total amount due totheContractor	Rs
	OBJECTIONS:	
i)	Secured Advance paid intheprevious	Rs R/A
ii)	Retention money on value of worksas	Rs per accepted tenders
	upto date amount Rs. Lessalreadyrecovered	Rs
	Balance toberecovered	Rs
iii)	Mobilization Advance, if any	
(a)	Outstanding amount (principal +	Rs
	interest) as on date	
(b)	To be recovered inthisbill Rs	
iii.	Any other Departmentalmaterialscost Rs	
	to be recovered as per contract, if any	
iv.	Any other Departmental service Rs	
	charges to be recovered if any, as per contract (wat	er,
	power etc.) enclose statement.	De
	Total Deduction as percontract(F)	Rs
Adiust	ments, if any Amount I	ess received by Contractorin
	R/A Bill (as per statement of Contractor)	
	P.V.A.	Rs
	Total amount payable as per contract (E+F+G)Rs (Rupees in words)	
	· · · · · ·	and words) has been scrutinized by us after due checking of
the m	neasurements of work as required and is recommend	ed for payment.

Date: Signature of Architect with Seal The bill amount to Rs certified by Consultants has been scrutinized by me after due test checking of measurements of works as required and is recommended for payment for an amount of Rs.....

Date: _____ Signature of Owners Engineer

STATUTORY DEDUCTION:

i)	Total Amountdue(E)	Rs	
ii)	LessI.T.Payable	Rs	
iii)	LessS.T.Payable	Rs	
	NetPayable		Rs

This figures given in the Memorandum for payable has been verified and billpassed forpayment (in words and figures)

Date: _____

Signature of the Competent Officer

SECTION - V

TECHNICAL SPECIFICATIONS

01 Passenger Elevator:

Passenger elevators shall include all elements conforming to specifications or as amended herein. Elevators covered by this specification shall be provided, installed, tested, commissioned, certified, approved by all agencies having jurisdiction including insurance carriers. Each agency having jurisdiction shall certify each elevator fit for public use.

02 Hoisting Machine

Hoisting machines for passenger elevators will normally be of the gearless traction type based on the principle of A.C. Variable Voltage Variable Frequency. The unit should consist of an A.C. Motor, reduction gear and traction sheave operating at 1.5m/sec.

Hoist Motor

The Hoist Motor shall be a single speed, 3 phase A.C. motor of reversible type and designed for elevator service, repeated starts, high starting Torque & low starting current characteristics & within the limits acceptable to the electric supply Co. and E.I. rates. All cater winding put be heaviest insulated adequately in pre-generated for tropical climate and mechanically strength.

(Any structural steel Or any other civil modification required for installation in existing lift well will be provided by the Agency.)

03 Construction:

The A.C. motor, reduction gear, Traction sheave and brake shall form a single compact unit. The stator core design should be so to give efficient commutation in the most demanding operating conditions and extended service life with minimum maintenance.

Substantially dimensioned roller bearings with good maintenance access should be provided for longer bearing life and trouble free operation.

Bed plates with anti-vibration mountings should also be included for quiet and vibration free operation.

Motor windings:

The normal insulation class of the motor is 'F' Thermal protection of the motor should be provided by four thermistors embedded in the stator of the winding. The motor should be cooled by an externally mounted fan.

Brake:

The D.C. operated brake should have two independent brake arms and should be capable of holding a car stationery even at 100 percent over load.

04 Emergency Cranking

The hoisting machines shall be provided with a set of special tools including a hand crank or its equal to allow release of hoist brake and provide for manual movement of the car in case of emergency. The elevator system supplier shall qualify his bid with respect to manual cracking.

05 06. Automatic Self Leveling

The elevator shall be provided with automatic self-leveling feature that shall bring the elevator car level to with ± 3 mm of the landing floor regardless of load or direction of travel. The automatic self-leveling feature shall

correct for over travel and rope stretch.

06 Car Top Station

A car top operating station comprised of Key operated switch and constant pressure up/down buttons shall be provided on each elevator. Car shall respond to up/down command at inspection speed. The elevator contractor shall provide with CFL type fixtures.

07 Sheaves

Sheaves shall be machined, balanced and shall maintain cable sheave ratio well within requirements. Lubrication points shall be extended to a location that is easily accessible.

08 Car frame and Safety

A car frame fabricated from cold rolled formed steel numbers shall be provided with adequate bracing to support the platform and car enclosures. The car safety shall be integral with car frame, or shall be mounted on the bottom members of the car frame, and shall be of the flexible guide clamp type designed to stop and hold a fully loaded car which exceeds descending safeties shall conform to local codes.

09 Speed Governor

Speed Governor operating the safety gear in case of over speeding of car in the down ward direction.

10 <u>Wiring</u>

All wiring and electrical intern connections shall comply with governing codes. Insulated wiring shall have fire retardant and moisture proof outer covering, and shall be run in conduit, tubing or approved electrical raceways. Travelling cables shall be flexible and suspended to relieve strain on individual conductors. A minimum of 10% spare conductors shall be provided in travelling cable.

11 Pit Switch

An emergency stop switch shall be located in the pit accessible from the pit access door which when operated shall stop the car regardless of position in the hoist way.

12 Buffers

Buffer shall be installed in the pit as a means for slowing and stopping the car and counter weight at the bottom limits of travel, in compliance with local code.

13 Guide Rails

Steel elevator guide shall be installed to guide the car and counter weight, erected plumb and securely fastened to the building structure, filled and field to ensure smooth joints.

14 <u>Guide</u>

Rubber encased oil spring tension adjusted roller guides shall be provided for passenger elevators with speed of 1.5 MPS or greater, mounted on top and bottom of the car frame, and top and bottom of the counter weight frame to engage their respective guide rails.

15 Travelling Cable

Travelling cable shall be flat & flexible.

16 Inter locks

Hoistway shall be provided with electro mechanical locks.

17 <u>Counter Weight</u>

A structure steel frame with cast iron filler weights shall be furnished to provide proper counter balance for smooth and economical operation.

18 Counterweight Guard

A metal counterweight guard shall be finished and installed at the bottom of the hoist way, and shall wrap around counterweight rails for a height of no less than 1.80m in order to protect accidental contact.

19 <u>Ropes</u>

The hoist ropes shall be traction steel of size, construction and number of insure proper operation of the elevator and give satisfactory and safety assurance. Governor ropes shall be of steel. All ropes shall consist of at least eight strands wound about a hemp core center. All ropes shall conform to IS 2365-1963.

20 Acceleration / Deceleration

Shall be linear and smooth. Stops shall be without cable oscillations.

21 Sound Reduction

The contractor shall provide necessary sound insulation material, preferably neoprene pads of adequate density to effectively absorb and isolate the machine from the beams and flooring/

22 Emergency Car Lighting

Provision shall be made in the car operation station. Necessary wires shall be included in the car travelling cable. Communications equipment and connections to the building service system shall be furnished and installed by others.

23 Elevator Movement

The traffic display should also include car position and car direction, car call registered, call allocations.

24 Hall Buttons (with Braille symbols)

For elevators these shall be provided at each landing. A feather touch luminous button shall be provided at top most and ground floor and basement landing, two feather touch luminous on a single plate shall be provided at each intermediate floor. When a hall call is registered by momentary pressure on a landing button, that button shall become illuminated and remain illuminated until the call is answered.

25 Call Button (with Braille symbols)

Call button for elevator shall be as per Architect selection. Selection for service elevator shall be as per manufacturer's standard selection.

Emergency operation shall return the elevator's to a designated floor, most commonly, the Lobby, by means of a signal from the automatic fire alarm system by and key operated switch in the lobby panel.

Car traveling toward lobby shall express to lobby ignoring all car and hall calls. Car parked on intermediate floors shall close their doors and express to lobby. Car parked at lobby shall open their doors ignoring car and hall calls. All hall and car buttons shall extinguish and shall accept no further hall or car registration.

26 Fireman's Switch:

When the fireman switch is turned on, the lift shall rush to the particular pre-determined floor. The lift shall also provide the necessary toggle switch facility required.

27 Inspection Operation – All Elevators

A switch shall be provided in the car to permit operation of the elevator from top of the car for inspection purposes, with car and hall buttons inoperative. Car shall travel at inspection speed not exceeding 0.5 m/sec

28 Car Operating Panel

The car operating panel shall contain a bank of feather touch luminous buttons marked to correspond to the landing serviced. It shall include a series of push buttons corresponding to the floors served, along with an emergency stop and switches required. Operating panel shall incorporate the following floor buttons, door, open/close, emergency stop/alarm, up/down in manual mode, man/auto key switch and fire operation.

- a) Auto/attendant/inspection key operated switch.
- b) Up/down button.

c) Light and fan switches.

On sounding of general fire alarm, the elevator shall if in motion, express to the ground floor. If stopped, the elevator shall open its doors and remain there until reset. Emergency phone shall be provided, installed in integral cabinet and connected to the PABX by the low tension contractor.

29 Elevator Cab:

Car shall be detailed by the Architect or interior designer. The cab manufacturer shall make provisions for ventilation inlets at the bottom of the cab (concealed from passenger's view) and blowers at ceiling, emergency hatch with electrical interlock and anchors for hand rails, or per local code.

The car sill shall be flush with finish floor. Sill to floor space shall not exceed 25mm.

- a) Doors shall be arranged to remain open for a time period sufficient to meet handicapped requirements.
- b) The time interval for which the elevator doors remain open when a car stops at a landing shall be independently adjustable for response to car calls and response to hall calls.
- c) An approved positive interlock shall be provided for each hoist way entrance which shall prevent operation of the elevator unless all doors for that elevator are secured and shall maintain the doors in their closed position while the elevator is away from the landing. Emergency access to the hoist way as required by governing codes shall be provided.

SECTION - VI

DIMENSIONAL PARAMETERS - FIFTEEN PASSENGER ELEVATOR (2 NO)

Sr. No	Parameter	Required Specification	Provided by Vendor
1	No. of Elevator	02 No – Passenger Elevator	
2	Type of Elevator	Passenger Elevators Machine Room Less	
3	Load	1020 kg	
4	Speed	1.5 MPS	
5	Capacity	Fifteen Passengers	
6	Type of Control Drive	Microprocessor based AC variable Voltage	Variable Frequency
7	Location of Motor	Permanent magnet synchronous electric the hoisted on guide rail within the elevator ho	
8	Location of corridor	Within the lift architrave on top landing	
9	Travel	29.13 mtrs (Basement-2 +Stilt + Ground pl	us Four Floors)
10	No. of floors served	8 stops, 8 opening.	
11	Existing Hoist way size	2437 mm x 2212 mm	
12	Existing Door Opening available at Site	1500mm x 3000 mm & 1500mm x 2200 mn	n on stilt floor
13	Power supply	415 volts, 3 phase to cycles automating cur	rent
14	Auxiliary	Single phase 220 volts 50 cycles alternating	current
15	Car Enclosures	Constructed out of scratch resistance state with rear side glass.	ainless steel panels (Hairline finish
16	Flooring	Granite Floor 18mm thick at pattern	
17	Electric Light	3/5watts LED lights inside car	
18	Fan	Blowers to provide circulation-1 No. Fan w	ith 300mm sweep
19	No. of car Entrance	1 No. front located	
20	Car Entrance	Centre opening automatic doors in scratch glass panels with provisions of emergenc 1200mm wide x 2000mm high.	
21	Hoist way entrance	Center opening automatic doors in scratch glass panels with provision of emergency 2000mm high.	
22	Door Operation	Automatic / V.V.V.F Door operation wit timings.	h adjustable door open and close
23	Door frames	Stainless steel door with stainless steel fran	nes.
24	Clear opening for door	900 mm x 2100 mm high	
25	Operation	Automatic	
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Sr. No	Parameter	Required Spec	fication Prov	ided by Vendor
26	Control	Simplex Full collective wi	th/without attendant.	
27	Leveling Accuracy	± 5mm		
28	Counter weight	Cast iron		
29	Other Features to be provi	ed.		
i)	Signal features in stainless	teel finish.		Provided
ii)	Rechargeable Battery oper	ted emergency light		Provided
iii)	Rechargeable Battery oper	ted emergency alarm		Provided
iv)	Press and speak intercom			Provided
v)	Steel items such as Machin	e Beams, Door frames sill angle	s, fascia plates.	Provided
vi)	System capable to withstar	ding +10% to 15% variation in a	supply voltage fluctuations.	We confirn
vii)	Car platform constructed o	ut of cold rolled grain oriented	formed sheets of steel	Provided
viii)	Fire man drive at ground fl	or		Provided
ix)	Infra red curtain (Lambda t	vpe)		Provided
x)	Automatic rescue device phase.	o work in controller and pov	wer failure phase reversal sing	le Provided
xi)	Voice announcing system			Provided
xii)		t landing with LED illuminated og up simultaneously at all floo	bilingual (in English & Hindi) sig rs.	n Provided
xiii)	Voltage stabilizer for contr	l system		Provided
xiv)	Phase failure detection			Provided
xv)	Load weighting device			Provided
xvi)	Braille symbol & suitable fo	r Handicapped person.		Provided
xv)	Handrail on over wall			Provided

SECTION VII DRAWING

