Tender ID	AMR201912040
Date	26/12/2019



SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD., (SBIIMSPL),

(WHOLLY OWNED SUBSIDIARY OF SBI)

AMARAVATI CIRCLE OFFICE

INVITES e-TENDERS ON BEHALF OF

STATE BANK OF INDIA

THROUGH E-TENDERING PROCESS

FOR

SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DIGITAL CONFERENCE CUM DISCUSSION SYSTEM (CCDS) AT CONFERENCE HALL, 4TH FLOOR, HYBANK TOWERS, SBI AMARAVATI LHO COMPLEX, HYDERABAD (REINVITATION OF TENDER)

OEMs / Authorized Dealers who who are well conversant with CCDS System and complying with terms & conditions in the RFP are eligible to apply. (Contractors should submit proof of the same)

Note: Firm should possess valid digital signature for this tender

<u>Vendors who have participated in the Tender ID</u> <u>AMR201911059 also should participate now</u>

Last date for submission of e-Tender: 3:00 P.M. (IST) on 06.01.2020

Opening of e Tenders: 04:00 P.M. (IST) on 06.01.2020

The Vice president, SBI Infra Management Solutions Pvt. Ltd. Amaravati Circle Office 2nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids Hyderabad – 500 001 Ph: 040-23387364, 365



NOTICE INVITING TENDER (NIT)

SBI Infra Management Solutions Pvt Ltd. invites Online e tenders on behalf of SBI for the below mentioned work from the OEMs / Authorized Dealers who are well conversant with CCDS System and complying with terms & conditions in the RFP are eligible to apply.

1	Name of the work	SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DIGITAL CONFERENCE CUM DISCUSSION SYSTEM (CCDS) AT CONFERENCE HALL, 4 th FLOOR, HYBANK TOWERS, SBI AMARAVATI LHO COMPLEX, HYDERABAD
2	Cost of Tender Documents	 1) Rs 3000/- to be paid through SB Collect Payment Portal (in account of respective Tender ID mentioned above) available in SBI internet banking site https://www.onlinesbi.com/. 2) Proof for crediting the amount i.e. Receipt / Unique Reference No. should be enclosed along with EMD. For further details see clause 5 in "Instructions to the Tenderer".
3	Date and Time where tender forms are available	Available from 26.12.2019 to 06.01.2020 at (i). https://etender.sbi/ (ii). SBI Procurement news.
4	Time and last date of submission of online e-Tender	Up to 3.00pm on 06.01.2020
5	Place, Time& Address for submission of e tender/contact person /telephone no/email address.	 Up to 3.00 pm on 06.01.2020 A) Tender documents (as specified) through online at https://etender.sbi/ B) EMD, Tender fees credit proof physically at the Address: SBI Infra Management Solutions Pvt. Ltd. Amaravati Circle Office 2nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids Hyderabad – 500 001 Ph : 040-23387364, 365 e- mail id : headand.sbiims@sbi.co.in
6	Date, Time and Place of opening of e - Tenders	On 06.01.2020 at 4:00 PM SBI Infra Management Solutions Pvt. Ltd. Amaravati Circle Office 2 nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids Hyderabad – 500 001 Ph: 040-23387364, 365



		email id : headand.sbiims@sbi.co.in
7	Quantum ofEarnestMoneyDeposit(EMD).	Rs. 30,000.00 /- (DD-Drawn in favor of SBI Infra Management Solutions Pvt. Ltd. payable at Mumbai)
8	Quantum of Security Deposit (SD).	 Initial Security Deposit (ISD) – 2% of the Tender value including EMD. Retention Money- Deductible in running bills @ 10% of the value of work and Total deductible is 5% of value of work including EMD, ISD.
9	Estimated cost	Rs. 28,93,000.00 /- + GST as applicable
10	Terms of payment of Bills	
11	Penalty clause/Liquidated Damages	@ 0.5% of the value of work per week of delay subject to a maximum penalty of 5% of the value of work would be strictly imposed.
12	Stipulated time for completion of the work/supply.	FOUR WEEKS
13	Validity period of the tender.	180 days from last date for receipt of tender
14	Eligible Taxes	 A) Income Tax will be deducted at source as per Govt. Guidelines. B) Reimbursement of GST will be made only on submission of proper GST invoice as per applicable GST provisions/Rules. The contractor should comply with the following; Contractor should have GST Registration Number. Invoice should specifically/separately disclose the amount of GST levied at applicable rate as per GST provisions/Rules. In case of Correction in the bills after scrutiny, contractor should submit fresh bills for payment. Contractor should timely file his GST return in accordance with GST provisions to enable the bank to claim the credit of GST paid to the contractor. The GST Number of State Bank Of India are For Andhra Pradesh state-37AAACS8577K1ZQ For Puducherry U.T - 34AAACS8577K1ZU
15	Electronic Payment	Electronic payment shall be preferred. All the contractor must furnish contact details for communication in addition to, 1) Name of the their bank 2) Name of their branch 3) Account number

RFP for procurement of CCDS



		4) Name of the account holder as in the bank account
		,
		5) IFSC No of the branch
		6) PAN number.
16	For further Clarifications on Technical matters & Agency for arranging e-tender/online bidding	 1. All e-Tender/Online bidding related issues, e-Procurement technologies Limited, Ahmedabad. Primary Contact Numbers:- Ms. Shubhangi Banodiya, Contact No.:- 079-68136826/6824/6868, +91-9879996111, Email: shubhangi@auctiontiger.net Sujith Nair:- 079-68136857, sujith@eptl.in JaymeetRathod:07968136829,jaymeet.rathod@eptl.in Vinayak Khambe:- 079-68136835, vinayak.k@eptl.in Nadeem Mansuri:- 079-68136853, nadeem@eptl.in Nandan Valera:- 079-68136843, nandan.v@eptl.in Hemangi Patel:- 079-68136852, hemangi@eptl.in Kanchan Kumari:- 079-68136863, deepak@eptl.in Deepak Narekar:- 079-68136840, anshul.juneja@eptl.in Anshul Juneja:- 079-68136831, salina.motani@eptl.in
		Devang Patel:- 079-68136859, <u>devang@eptl.in</u>
		Alternate Contact No.:- Mr. Samjad khan, Contact No.:- 079- 68136868, +91-9265871720, Email: samjad@auctiontiger.net
		2. All technical matters contact , A Devarajan, AVP(Electrical), 9676950049. A Rajasekhar, AM(Electrical), 9674710679.
17	Warranty / Defect Liability Period.	Three years from date of Virtual Completion
18	Any additional Information	The quoted rate should be inclusive of materials, labour, wages, fixtures, transportation, installation, all taxes (excluding GST), wastage's, Octroi, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses to complete the work

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MANDATORY / CHECKLIST DOCUMENTS TO BE SUBMITTED BY BIDDER

- ✓ Scanned copy of Tender Fees / Cost credit proof must be uploaded and physically the same needs to be submitted at given address within due date of tender.
- ✓ Scanned copy of D.D/B.C of EMD must be uploaded and physically the same needs to be submitted at given address within due date of tender.
- ✓ Scan copy of declaration copy duly signed by the respective bidder to be uploaded.
- ✓ The signed and scanned copy of entire tender document in pdf format which is downloaded from https://etender.sbi/.
- Any clarifications sought after opening of the tenders will not be entertained at any cost.
 Firm should visit the website till last date of submission for changes/ corrigendum if any.
- In case 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.
- The SBIIMS reserves the right to cancel or postpone the tenders at any stage without assigning any reason.

For and behalf of State Bank of India, VICE PRESIDENT, SBIIMSPL, AMARAVAT







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<u> PART-1</u>

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1. INVITATION TO BID:

- i. State Bank of India (herein after referred to as 'SBI/the Bank' is having its Corporate Centre at Mumbai, various other offices (Local Head Offices / Administrative Offices / Regional Business Offices / Global Link Services, Global IT Centre, etc. of State Bank of India and branches/other offices, other exchange companies) available at various locations and managed by the Bank (collectively referred to as State Bank Group or 'SBG' hereinafter). This Request for Proposal (RFP) has been issued by the Bank on behalf of SBG for supply, installation, testing, commissioning and maintenance of Digital Conference Cum Discussion System (CCDS) at Amaravati Local Head Office.
- ii. In order to meet the audio/video hardware requirement, the Bank proposes to invite tenders from eligible vendors to undertake supply, installation, testing, commissioning and maintenance of audio/video hardware as per details/scope of work mentioned in Annexure-E of this RFP document.
- iii. Bidder shall mean any entity (i.e. juristic person) who meets the Eligibility Criteria given in Annexure-B of this RFP and willing to provide the goods and services as required in this bidding document. The interested Bidders who agree to all the terms and conditions contained in this document may submit their Bids with the information desired in this bidding document (Request for Proposal).
- iv. Address for submission of Bids, contact details including email address for sending communications are given in Part-2 of this RFP document.
- v. The purpose of SBI behind this RFP is to seek a detailed technical and commercial proposal for procurement of the audio/video hardware/product and services desired in this document. The proposed product must integrate with Bank's existing infrastructure seamlessly.
- vi. This document shall not be transferred, reproduced or otherwise used for purpose other than for which it is specifically issued.
- vii. Interested Bidders are advised to go through the entire document before submission of Bids to avoid any chance of elimination. The eligible Bidders desirous of taking up the project for supply of proposed product and services for SBI are invited to submit their technical and commercial proposal in response to this RFP. The criteria and the actual process of



evaluation of the responses to this RFP and subsequent selection of the successful Bidder will be entirely at Bank's discretion. This RFP seeks proposal from Bidders who have the necessary experience, capability & expertise to provide SBI the proposed hardware and services adhering to Bank's requirements outlined in this RFP.

- 2. Disclaimer:
 - i. The information contained in this RFP document or information provided subsequently to Bidder(s) whether verbally or in documentary form/email by or on behalf of State Bank of India (Bank), is subject to the terms and conditions set out in this RFP document.
- ii. This RFP is not an offer by State Bank of India, but an invitation to receive responses from the eligible Bidders. No contractual obligation whatsoever shall arise from the RFP process unless and until a formal contract is signed and executed by duly authorized official(s) of State Bank of India with the selected Bidder.
- iii. The purpose of this RFP is to provide the Bidder(s) with information to assist preparation of their Bid proposals. This RFP does not claim to contain all the information each Bidder may require. Each Bidder should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information contained in this RFP and where necessary obtain independent advices/clarifications. Bank may in its absolute discretion, but w.0ithout being under any obligation to do so, update, amend or supplement the information in this RFP.
- iv. The Bank, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the RFP and any assessment, assumption, statement or information contained therein or deemed to form or arising in any way for participation in this bidding process.
- v. The Bank also accepts no liability of any nature whether resulting from negligence or otherwise, howsoever caused arising from reliance of any Bidder upon the statements contained in this RFP.
- vi. The issue of this RFP does not imply that the Bank is bound to select a Bidder or to appoint the Selected Bidder or Concessionaire, as the case



may be, for the Project and the Bank reserves the right to reject all or any of the Bidders or Bids without assigning any reason whatsoever.

vii. The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding document. Failure to furnish all information required by the bidding document or to submit a Bid not substantially responsive to the bidding document in all respect will be at the Bidder's risk and may result in rejection of the Bid.

3. Definitions:

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

- i. "**The Bank**" 'means the State Bank of India (including domestic branches and foreign offices) and subsidiaries.
- ii. "Bidder/Service Provider/System Integrator" means an eligible entity/firm submitting the Bid in response to this RFP.
- iii. "Bid" means the written reply or submission of response to this RFP.
- iv. "**The Contract**" means the agreement entered into between the Bank and the Vendor, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- v. "Vendor/Service Provider" is the successful Bidder found eligible as per eligibility criteria set out in this RFP, whose technical Bid has been accepted and who has emerged as L1 Bidder as per the selection criteria set out in the RFP and to whom notification of award has been given by Bank.
- vi. "The Contract Price/Project Cost" means the price payable to the Vendor under the Contract for the full and proper performance of its contractual obligations.
- vii. **"The Equipment/Product"** means all the hardware, it's all components, associated software/firmware/operating software which the Vendor is required to supply to the Bank under the Contract.
- viii. "The Services" means those services ancillary to the supply of the equipment/product, such as transportation, transit insurance, installation, commissioning, customization, integration, provision of technical assistance, training, maintenance and other such obligations of the Vendor covered under the Contract.



- ix. "The Project" means supply, installation, testing and commissioning, integration of computer hardware and services with support under Warranty and annual maintenance contract, if required for the contract period.
- x. "**The Project Site**" means locations where supply and services as desired in this RFP document are to be provided.
- 4. Scope of Work:

As given in **Annexure-E** of this document.

5. Eligibility Criteria, Technical & Functional Specifications, BOM & Compliances:

- i. Bid is open to all Bidders who meet the Eligibility Criteria and Technical & functional specifications as given in **Annexure-B & Annexure-B1** of this document. The Bidder has to submit the documents substantiating eligibility criteria as mentioned in this RFP document.
 - (a) If any Bidder submits Bid on behalf of Principal/OEM, the same Bidder shall not submit a Bid on behalf of another Principal/OEM under the RFP.
 - (b) Either the Bidder on behalf of Principal/OEM or Principal/OEM itself is allowed to Bid, however both cannot Bid simultaneously.
- ii. Bidders have to submit Bill of Material (BOM) and Compliances as given in **Annexure-C** of this document.

6. Cost of Bid document:

The participating Bidders shall bear all the costs associated with or relating to the preparation and submission of their Bids including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstration or presentations which may be required by the Bank or any other costs incurred in connection with or relating to their Bid. The Bank shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder regardless of the conduct or outcome of the bidding process.

7. Clarifications and amendments on RFP

i. Bidder requiring any clarification of the bidding document may notify the Bank in writing **strictly as per the format given in Annexure-N** at the address/by e-mail given in Part-2 of this document within the date/time mentioned in the schedule of events.



- ii. The queries received (without identifying source of query) and response of the Bank thereof will be posted on the Bank's website or conveyed to the Bidders.
- iii. SBI reserves the right to amend, rescind or reissue the RFP, at any time prior to the deadline for submission of Bids. The Bank, for any reason, whether, on its own initiative or in response to a clarification requested by a prospective Bidder, may modify the bidding document, by amendment made available the which will be to Bidders bv wav of corrigendum/addendum. The interested parties/Bidders are advised to check the Bank's website regularly till the date of submission of Bid document specified in the schedule of events/email and ensure that clarifications / amendments issued by the Bank, if any, have been taken consideration before submitting the Bid. into Such amendments/clarifications, if any, issued by the Bank will be binding on the participating Bidders. Bank will not take any responsibility for any such omissions by the Bidder. SBI, at its own discretion, may extend the deadline for submission of Bids in order to allow prospective Bidders a reasonable time to prepare the Bid, for taking the amendment into account. Nothing in this RFP or any addenda/ corrigenda or clarifications issued in connection thereto is intended to relieve Bidders from forming their own opinions and conclusions in respect of the matters addresses in this RFP or any addenda/ corrigenda or clarifications issued in connection thereto thereof.
- iv. No request for change in commercial/legal terms and conditions, other than what has been mentioned in the RFP or any addenda/corrigenda or clarifications issued in connection thereto, will be entertained and queries in this regard, therefore will not be entertained.
- v. Queries received after the scheduled date and time will not be responded/acted upon.

8. Contents of bidding document:

- i. The Bidder must thoroughly study/analyze and properly understand the contents of this RFP document, its meaning and impact of the information contained therein.
- ii. Failure to furnish all information required in the bidding document or submission of Bid not responsive to the bidding documents in any respect will be at the Bidder's risk and responsibility and the same may finally result in rejection of its Bid. SBI has made considerable effort to ensure



that accurate information is contained in this RFP and is supplied solely as guidelines for Bidders.

- iii. Nothing in this RFP or any addenda/corrigenda or clarifications issued in connection thereto, is intended to relieve Bidders from forming their own opinions and conclusions in respect of the matters contained in RFP and its addenda, if any.
- iv. The Bid prepared by the Bidder, as well as all correspondences and documents relating to the Bid exchanged by the Bidder and the Bank and supporting documents and printed literature shall be submitted in English.
- v. The information provided by the Bidders in response to this RFP will become the property of SBI and will not be returned. Incomplete information in Bid document may lead to non-consideration of the proposal.

9. Earnest Money Deposit (EMD):

- i. The Bidder shall furnish EMD for the amount and validity period mentioned in Part-2 of this document.
- ii. EMD is required to protect the Bank against the risk of Bidder's conduct.
- iii. The EMD may be in the form of a Demand Draft or Pay Order or Bank Guarantee [on the lines of **Annexure-I**], issued by a Scheduled Commercial Bank in India, other than State Bank of India, drawn in favour of State Bank of India payable at Hyderabad. In case, SBI is the sole Banker for the Bidder, a Letter of Comfort from SBI would be acceptable.
- iv. Any Bid not accompanied by EMD for the specified amount as mentioned elsewhere in the RFP will be rejected as non-responsive.
- v. The EMD of the unsuccessful Bidders shall be returned within 2 weeks from the date of Bid finalisation.
- vi. The EMD of successful Bidder will be discharged upon the Bidder signing the Contract and furnishing the Performance Bank Guarantee for the amount and validity as mentioned in Part-2 of this RFP) which should be strictly on the lines of format placed at **Annexure-J.**

vii. No interest is payable on EMD.

viii. The EMD may be forfeited:-



- a) if a Bidder withdraws his Bid during the period of Bid validity specified in this RFP; (OR)
- b) if a Bidder makes any statement or encloses any form which turns out to be false / incorrect at any time prior to signing of Contract; (OR)
- c) if the successful Bidder fails to sign the contract or furnish Performance Bank Guarantee, within the specified time period in the RFP/Purchase Order.
- ix. If EMD is forfeited for any reasons mentioned above, the concerned Bidder may be debarred from participating in the RFPs floated by the Bank/this department, in future, as per sole discretion of the Bank.

10. Bid Preparation and submission:

- i. The Bid is to be submitted online in our <u>https://etender.sbi/</u> portal vide <u>Tender No. AMR201912040 dated: 26/12/2019</u>. The <u>Technical</u> <u>Proposal</u> should contain following documents and properly filled in and uploaded in our above portal.
 - (a) Bid covering letter/Bid form on the lines of **Annexure-A** on Bidder's letter head.
 - (b) Earnest Money Deposit (EMD) as specified in this document.
 - (c) A letter on Bidder's letter head: -
 - (i) Mentioning details of EMD submitted, technical competence and experience of the Bidder
 - (ii) Certifying that the period of the validity of the Bid is as per terms of this RFP.
 - (iii) Confirming that the Bidder has quoted for all the items/services mentioned in this RFP in their commercial Bid.
 - (iv) Confirming that they agree with all the terms and conditions mentioned in the RFP.
 - (v) Specific response with supporting documents in respect of Eligibility Criteria as mentioned in Annexure-B and Technical Eligibility Criteria on the lines of Annexure-B1.
 - (d) Bidder's details as per **Annexure-D** on Bidder's letter head.
 - (e) Licensing details of operating software/firmware.
 - (f) Undertaking of Authenticity Annexure-G
 - (g) Format for Manufacturer's Authorization Form- Annexure-H
 - (h) Any deviations sought from technical criteria/specifications given in RFP.



- (i) Audited balance sheets and profit and loss account statement for last three years
- (j) A copy of board resolution or power of attorney showing that the signatory has been duly authorized to sign the Bid document.
- (k) Detailed explanation of functioning of Hardware/firmware.
- ii. The Prices are to be quoted in <u>Indian Rupees</u> only **strictly on the lines** of Annexure-F.
- iii. Bidders may please note:
- a. The Bidder should quote for the entire package on a single responsibility basis for hardware / software / services it proposes to supply.
- b. A soft copy (Word format) on a CD should also be kept in a separate envelope within the envelope of technical Bid. Voluminous documents should be submitted only on CDs.
- c. While submitting the Technical Bid, literature on the hardware and its associated operating software should be segregated and kept together in one section / lot in a separate envelope.
- d. Care should be taken that the Technical Bid shall not contain any price information. Such proposal, if received, will be rejected.
- e. The Bid document shall be complete in accordance with various clauses of the RFP document or any addenda/corrigenda or clarifications issued in connection thereto, duly signed by the authorized representative of the Bidder and stamped with the official stamp of the Bidder. Board resolution authorizing representative to Bid and make commitments on behalf of the Bidder is to be attached.
- f. Bids are liable to be rejected if only one (i.e. Technical Bid or Indicative Price Bid) is received.
- g. Prices quoted by the Bidder shall remain fixed for the period specified in Part-2 of this document and shall not be subjected to variation on any account, including exchange rate fluctuations and custom duty. <u>A Bid</u> <u>submitted with an adjustable price quotation will be treated as nonresponsive and will be rejected.</u>
- h. If deemed necessary the Bank may seek clarifications on any aspect from the Bidder. However that would not entitle the Bidder to change or cause any change in the substances of the Bid already submitted or the price quoted.



- i. The Bidder may also be asked to give presentation for the purpose of clarification of the Bid.
- j. The Bidder must provide specific and factual replies to the points raised in the RFP.
- k. The Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract.
- I. All the enclosures (Bid submission) shall be serially numbered with rubber stamp of the participating Bidder's company. The person or persons signing the Bids shall initial all pages of the Bids, except for un-amended printed literature.
- m.Any inter-lineation, erasures or overwriting shall be valid **only** if these are initialled by the person signing the Bids.
- n. The Bid document shall be spirally bound.
- o. The Bank reserves the right to reject Bids not conforming to above.
- p. The two NON-WINDOW envelopes shall be put together and sealed in an outer NON-WINDOW envelope.
- q. All the envelopes shall be addressed to the Bank and deliver at the address given in Part-2 of this RFP and should have name and address of the Bidder on the cover.
- r. If the envelope is not sealed and marked, the Bank will assume no responsibility for the Bid's misplacement or its premature opening.

11. Deadline for Submission of Bids:

- a. Bids must be received by the Bank at the address specified and by the date and time mentioned in the "Schedule of Events".
- b. In the event of the specified date for submission of Bids being declared a holiday for the Bank, the Bids will be received upto the appointed time on the next working day.
- c. In case the Bank extends the scheduled date of submission of Bid document, the Bids shall be submitted by the time and date rescheduled. All rights and obligations of the Bank and Bidders will remain the same.
- d. Any Bid received after the deadline for submission of Bids prescribed,



will be rejected and returned unopened to the Bidder.

12. Modification and Withdrawal of Bids:

- a. The Bidder may modify or withdraw its Bid after the Bid's submission, provided that written notice of the modification, including substitution or withdrawal of the Bids, is received by the Bank, prior to the deadline prescribed for submission of Bids.
- b. A withdrawal notice may also be sent by Fax, but followed by a signed confirmation copy, not later than the deadline for submission of Bids.
- c. No modification in the Bid shall be allowed, after the deadline for submission of Bids.
- d. No Bid shall be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval may result in the forfeiture of EMD submitted by the bidder.
- e. Withdrawn Bids, if any, will be returned unopened to the Bidders.

13. Period of Validity of Bids:

- a. Bids shall remain valid for 180 days from the date of Commercial Bid opening. A Bid valid for a shorter period is liable to be rejected by the Bank as non-responsive.
- b. In exceptional circumstances, the Bank may solicit the Bidders' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. A Bidder is free to refuse the request. However, in such case, the Bank will not forfeit its EMD. However, any extension of validity of Bids will not entitle the Bidder to revise/modify the Bid document.
- c. The Bank reserves the right to call for fresh quotes at any time during the Bid validity period, if considered, necessary.

14. Bid integrity:

Willful misrepresentation of any fact within the Bid will lead to the cancellation of the contract without prejudice to other actions that the Bank may take. All the submissions, including any accompanying documents, will become property of SBI. The Bidders shall be deemed to license, and grant all rights to SBI, to reproduce the whole or any portion of their



product for the purpose of evaluation, to disclose the contents of submission to other Bidders and to disclose and/ or use the contents of submission as the basis for RFP process.

15. Bidding process/Opening of Technical Bids:

- i. All the technical Bids received online up to the specified time and date will be opened for initial evaluation on the time and date mentioned in the schedule of events available in Part-2 of this document. The technical Bids will be opened in the presence of representatives of the Bidders who choose to attend the same. However, Bids may be opened even in the absence of representatives of one or more of the Bidders.
- ii. In the first stage, only technical Bid will be opened and evaluated. Proposals of such Bidders satisfying eligibility criteria and agree to comply with all the terms and conditions specified in the RFP, will be evaluated for technical criteria/specifications/eligibility. Only those Bids complied with technical criteria shall become eligible for commercial Bid opening and further RFP evaluation process.
- iii. The Bank will examine the Bids to determine whether they are complete, required formats have been furnished, the documents have been properly signed, EMD for the desired amount and validity period is available and the Bids are generally in order. The Bank may, at its discretion waive any minor non-conformity or irregularity in a Bid which does not constitute a material deviation.
- iv. Prior to the detailed evaluation, the Bank will determine the responsiveness of each Bid to the bidding document. For purposes of these Clauses, a responsive Bid is one, which conforms to all the terms and conditions of the bidding document in toto, without any deviation.
- v. The Bank's determination of a Bid's responsiveness will be based on the contents of the Bid itself, without recourse to extrinsic evidence.
- vi. After opening of the technical Bids and preliminary evaluation, some or all the Bidders may be asked to make presentations on the hardware, operating software/firmware proposed to be offered by them.
- vii. If a Bid is not responsive, it will be rejected by the Bank and will not subsequently be made responsive by the Bidder by correction of



the non-conformity.

16. Technical Evaluation:

- i. Technical evaluation will include technical information submitted as per technical Bid format, demonstration of proposed product/services, reference calls and site visits, wherever required. The Bidder may highlight the noteworthy/superior features of their product. The Bidder will demonstrate/substantiate all claims made in the technical Bid to the satisfaction of the Bank, the capability of the product to support all the required functionalities at their cost in their lab or those at other organizations where similar product is in use.
- ii. The Bank reserves the right to evaluate the Bids on technical & functional parameters including factory/workplace visit and witness demos of the system and verify functionalities, response times, etc.
- iii. Bank will evaluate the technical and functional specifications of all the equipments quoted by the Bidder.
- iv. During evaluation and comparison of Bids, the Bank may, at its discretion ask the Bidders for clarification on the Bids received. The request for clarification shall be in writing and no change in prices or substance of the Bid shall be sought, offered or permitted. No post Bid clarification at the initiative of the Bidder shall be entertained.
- v. The evaluation will also take into account:
- a. 'The product' to be supplied/services offered by the Bidder to any noticeable bank in India. The Bidder should furnish the details.
- b. Does the proposed product handles the projected volumes and offers a proven solution to meet the requirements
- c. Is the product offered by the Bidder a complete system or does it have integrations with third party solutions.
- d. Upgrade(s) assurance by the Bidder as per requirements of the Bank for the duration of the project.
- e. Capability of the proposed product to meet future requirements outlined in the RFP.
- f. Support on open platforms and product based on latest technology (both hardware, operating software/firmware).
- g. Bidder support facilities: Support requirement like online support/ email support/ offline support, time period

17. Evaluation of Price Bids and Finalization:

i. The Commercial Bids of only those Bidders, who are short-listed after technical evaluation, would be opened.



- ii. The L1 Bidder will be selected on the basis of net total of the price evaluation as quoted in the Commercial Bid.
- iii. Errors, if any, in the price breakup format will be rectified as under:
 - (a) If there is a discrepancy between the unit price and total price which is obtained by multiplying the unit price with quantity, the unit price shall prevail and the total price shall be corrected unless it is a lower figure.
 If the Bidder does not accept the correction of errors, the Bid will be rejected.
 - (b) If there is a discrepancy in the unit price quoted in figures and words, the unit price in figures or in words, as the case may be, which corresponds to the total Bid price for the Bid shall be taken as correct.
 - (c) If the vendor has not worked out the total Bid price or the total Bid price does not correspond to the unit price quoted either in words or figures, the unit price quoted in words shall be taken as correct.
 - (d) The Bidder should quote for all the items/services desired in this RFP. In case, prices are not quoted by any Bidder for any specific product and / or service, for the purpose of evaluation, the highest of the prices quoted by other Bidders participating in the bidding process will be reckoned as the notional price for that service, for that Bidder. However, if selected, at the time of award of Contract, the lowest of the price(s) quoted by other Bidders (whose Price Bids are also opened) for that service will be reckoned. This shall be binding on all the Bidders. However, the Bank reserves the right to reject all such incomplete Bids.

18. Contacting the Bank:

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

19. Award Criteria:

i. Bank will notify successful Bidder (L1) in writing by letter or fax/email that its Bid has been accepted. The Selected Bidder has to return the duplicate copy of the same to the Bank within 7 working days, duly Accepted, Stamped and Signed by Authorized Signatory in token of acceptance.



- ii. The successful Bidder will have to submit Non-Disclosure Agreement (wherever applicable), Performance Bank Guarantee for the amount and validity as desired in Part-2 and strictly on the lines of format given at **Annexure-J** of this document together with acceptance of all terms and conditions of RFP.
- iii. Copy of board resolution or power of attorney showing that the signatory has been duly authorized to sign the acceptance letter, contract and NDA should be submitted.
- iv. The notification of award will constitute the formation of the Contract.
- v. The successful Bidder shall be required to enter into a contract/ SLA with the Bank, within 30 days of award of the tender or within such extended period as may be decided by the Bank.
- vi. Until the execution of a formal contract, the Bid document, together with the Bank's notification of award and the vendor's acceptance thereof, would constitute a binding contract between the Bank and the successful Bidder.
- vii. The contract/ agreement will be based on Bidder's offer document with all its enclosures, modifications arising out of negotiation /clarifications etc and will include SLA, project plan phases & milestones and schedule, copies of all necessary documents, licenses, certifications etc
- viii. The Bank reserves the right to stipulate, at the time of finalization of the contract, any other document(s) to be enclosed as a part of the final contract.
- ix. Failure of the successful Bidder to comply with the requirements/terms and conditions of this RFP shall constitute sufficient grounds for the annulment of the award and forfeiture of the EMD and/or PBG.
- x. Upon notification of award to the L1 Bidder, the Bank will promptly notify the award of contract to the successful Bidder on the Bank's website. The EMD of each unsuccessful Bidder will be discharged and returned.

20. Powers to Vary or Omit Work:

i. No alterations, amendments, omissions, additions, suspensions or variations of the work (hereinafter referred to as variation) under the contract shall be made by the successful Bidder except as directed in writing by Bank. The Bank shall have full powers, subject to the provision herein after contained, from time to time during the execution of the contract, by notice in writing to instruct the successful Bidder to make any variation without prejudice to the contract. The finally selected Bidder shall RFP for procurement of CCDS



carry out such variation and be bound by the same conditions as far as applicable as though the said variations occurred in the contract documents. If any, suggested variations would, in the opinion of the finally selected Bidder, if carried out, prevent him from fulfilling any of his obligations under the contract, he shall notify Bank thereof in writing with reasons for holding such opinion and Bank shall instruct the successful Bidder to make such other modified variation without prejudice to the contract. The finally selected Bidder shall carry out such variation and be bound by the same conditions as far as applicable as though the said variations occurred in the contract documents. If the Bank confirms its instructions, the successful Bidder's obligations shall be modified to such an extent as may be mutually agreed, if such variation is substantial and involves considerable extra cost. Any agreed difference in cost occasioned by such variation shall be added to or deducted from the contract price as the case may be.

- ii. In any case in which the successful Bidder has received instructions from the Bank as to the requirements for carrying out the altered or additional substituted work which either then or later on, will in the opinion of the finally selected Bidders, involve a claim for additional payments, such additional payments shall be mutually agreed in line with the terms and conditions of the order.
- iii. If any change in the work is likely to result in reduction in cost, the parties shall agree in writing so as to the extent of change in contract price, before the finally selected Bidder(s) proceeds with the change. In all the above cases, in the event of a disagreement as to the reasonableness of the said sum, the decision of the Bank shall prevail.

21. No Waiver of Bank Rights or Successful Bidder's Liability:

Neither any sign-off, nor any payment by the Bank for acceptance of the whole or any part of the work, nor any extension of time, nor any possession taken by the Bank shall affect or prejudice the rights of Bank against the finally selected Bidder(s), or relieve the finally selected Bidder(s) of his obligations for the due performance of the contract, or be interpreted as approval of the work done, or create liability in the Bank to pay for alterations/ amendments/ variations, or discharge the liability of the successful Bidder(s) for the payment of damages whether due, ascertained, or certified or not or any sum against the payment of which he is bound to indemnify the Bank nor shall any such certificate nor the acceptance by him of any such amount paid



on account or otherwise affect or prejudice the rights of the successful Bidder against Bank.

22. Change in Orders:

i. The Bank may, at any time, by a written order given to the Vendor, make changes within the general scope of the Contract in any one or more of the following:

- (a) Method of shipment or packing;
- (b) Place of delivery;

(c) Quantities to be supplied subject to 25% above or below the originally declared quantities.

ii. If any such change causes an increase or decrease in the cost of, or the time required for the Vendor's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Vendor for adjustment under this clause must be asserted within 15 days from the date of Vendor's receipt of Bank's change order.

23. Contract Amendments:

No variation in or modification of the terms of the Contract shall be made, except by written amendment, signed by the parties.

24. Bank's Right to Accept Any Bid and to Reject Any or All Bids:

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

25. Documentary Evidence Establishing Bidder's Eligibility and Qualifications:

On acceptance of the Bid by the Bank, the Bidder needs to submit the undertaking of authenticity on the lines of **Annexure-G** along with documentary evidence of their eligibility/qualifications to perform the Contract to the Bank's satisfaction:

i. that in case of a Bidder offering to supply products and/or services mentioned in the scope of work, the Bidders need to provide the



evidence that Bidder has been duly authorized by the OEM strictly on the lines of authorization letter **Annexure-H**.

ii. that adequate, specialized expertise are available with the Bidder to ensure that the services are responsive and the Bidder will assume total responsibility for the fault-free operation of the product proposed and maintenance thereof during the support (warranty/annual maintenance contract, if desired) period.

26. Performance Bank Guarantee:

- i. Performance Bank Guarantee [PBG] of the amount with validity period specified in Part-2 of this RFP strictly on the format at **Annexure-J** is to be submitted by the finally selected Bidder. The PBG has to be issued by a Scheduled Commercial Bank other than SBI and needs to be submitted within the specified time of receipt of formal communication from the Bank about their Bid finally selected. Purchase Order will be released only after receipt of the Performance Bank Guarantee. In case, SBI is the sole Banker for the Bidder, a Letter of Comfort from SBI may be accepted.
- ii. The PBG is required to protect the interest of the Bank against delay in supply/installation and or the risk of unsuccessful implementation of the project, or performance of the material or services sold, which may warrant invoking of PBG. In case any act of the supplier results in imposition of Liquidated Damages then also the Bank reserves the right to invoke the PBG.

27. Country of Origin / Eligibility of Goods & Services:

- i. All equipments and components thereof to be supplied under the Contract shall have their origin in eligible source countries, as per the prevailing Import Trade Control Regulations in India.
- ii. For purposes of this clause, "origin" means the place where the goods are mined, grown, or manufactured or produced, or the place from which the related product is supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially-recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

28. Delivery, Installation, Commissioning & Documentation:



- A. The Vendor shall provide such packing of the products as is required to prevent its damage or deterioration during transit thereof to the location given by the Bank. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperature, salt and precipitation during transit and open storage. Size and weight of packing cases shall take into consideration, where appropriate, the remoteness of the Products final destination and the absence of heavy handling facilities at all transit points.
- B. Delivery, installation and commissioning of the equipment shall be made by the Vendor in accordance with the system approved / ordered and within the time schedule given in the Scope of Work given in **Annexure-E** of this document.
- C. The delivery will be deemed complete when the equipments/ components/ associated software/firmware are received in good working condition at the designated locations, mentioned in Part-2 of this RFP.
- D. The installation will be deemed to be completed, when the product including all the hardware, accessories/components, firmware/system software, and other associated software have been supplied, installed and operationalized as per the technical specifications and all the features as per the technical specifications are demonstrated and implemented as required, on the systems, to the satisfaction of the Bank. The Bidder has to resolve any problem faced during installation and operationalization.
- E. In addition, vendor will supply all associated documentation relating to the products/hardware, system software/firmware, etc. The product(s) are considered accepted (commissioned and operationalized) after signing the Acceptance Test Plan (ATP) document jointly by the representative of the Bank and the engineer from the vendor on the lines of format/certificate on the lines of **Annexure-K** of this RFP. The component level checking for individual item may be included during the acceptance test. The 'Acceptance Test Plan' document shall be deemed to form a part of the Agreement, to be signed between the vendor and the SBI. On the evaluation of the Acceptance Test results, if required, in view of the performance of the products/services (including hardware equipments/ components/ software), as observed during the Acceptance Test, the Bidder shall take remedial measures



including upgradation of any of the components thereunder, including replacement thereof, at no additional cost to the Bank within a fortnight from the date of notification of the same to the vendor. The vendor should ensure that the product meets the requirements of the Bank as envisaged in the RFP.

- F. The details of the documents to be furnished by the Vendor are specified hereunder:-
- (a) 2 copies of Vendor's Invoice showing contract number, products description, quantity, unit price and total amount.
- (b) Delivery Note or acknowledgement of receipt of products from the Consignee or in case of products from abroad, original and two copies of the negotiable clean Airway Bill.
- (c) 2 copies of packing list identifying contents of each of the package.
- (d) Insurance Certificate.
- (e) Manufacturer's / Vendor's warranty certificate.
- G. The above documents shall be received by the Bank before arrival of products (except where it is handed over to the Consignee with all documents). If these documents are not received, the Vendor will be responsible for any consequent expenses.
- H. Penalties as specified in **Annexure-L** will be applicable for the any kind of default in delay in delivery, installation/commissioning/support etc. expected in scope of work which will be deducted at the time of making payment(s).
- I. In addition to the penalty on delayed supplies, Bank also reserves the right to cancel the Purchase Order and forfeit the EMD. In the event of such cancellation, the vendor is not entitled to any compensation, whatsoever.
- J. For the System & other Software/firmware required with the hardware ordered for, the following will apply:-
 - (a) The vendor shall supply standard software/firmware package published by third parties in or out of India in their original publisherpacked status only, and should have procured the same either directly from the publishers or from the publisher's sole authorized representatives only.
 - (b) The Vendor shall provide complete and legal documentation of all sub systems, licensed operating systems, licensed system software/firmware, licensed utility software and other licensed



software. The Vendor shall also provide licensed software for all software/firmware whether developed by them or acquired from others.

- (c) In case the Vendor is providing software/firmware which is not its proprietary software then the Vendor must submit evidence in the form of agreement he has entered into with the software/firmware vendor which includes support from the software/firmware vendor for the proposed software for the entire period required by the Bank.
- (d) The ownership of the software license shall be that of the Bank from the date of delivery of the same. In other words, wherever the ownership of the licenses is indicated, the name "State Bank of India" must appear to indicate that the Bank is the perpetual owner of the software/license. Evidence to this effect must be submitted before the payment can be released.

29. Services:

- i. All professional services necessary to successfully implement the proposed '**product/solution/services**' will be part of the RFP/contract. These services include, but are not limited to, Project Management, Training, Deployment methodologies etc
- ii. The Bidder should also submit as part of technical Bid an overview of Project Management approach of the proposed product.
- iii. Bidder should ensure that vendor's key personnel with relevant skill-sets are available to the Bank.
- iv. Bidder should ensure that the quality of methodologies for delivering the products and services, adhere to quality standards/timelines stipulated therefor.
- v. Bidder shall be willing to transfer skills to relevant personnel from the Bank, by means of training and documentation.
- vi. Bidder shall provide and implement patches/ upgrades/ updates for products (Software/ Firmware/ OS) as and when released by the Vendor/ OEM or as per requirements of the Bank. Bidder should bring to notice of the Bank all releases/ version changes.
- vii. Bidder shall obtain a written permission from the Bank before applying any of the patches/ upgrades/ updates. Bidder has to support older versions of the OS/firmware/Middleware etc in case the Bank chooses not to upgrade to latest version.
- viii. Bidder shall provide maintenance support for Hardware/ Software/ Operating System/ Middleware over the entire period of contract.



- ix. All product updates, upgrades & patches shall be provided by the Bidder/ Vendor free of cost during warranty and AMC/ ATS/ S&S period.
- x. Bidder shall provide legally valid firmware/software solution. The detailed information on license count and type of license should also be provided to the Bank.
- xi. The ownership of the software/firmware license and the hardware shall be that of the Bank from the date of delivery of the same to the Bank. In other words, wherever the ownership of the licenses/hardware is indicated, the name "State Bank of India" must appear to indicate that the Bank is the perpetual owner of the hardware/operating software/firmware, etc. associated with the hardware. Evidence in this regard must be submitted before the payment is released.
- xii. The Bidder shall keep the Bank explicitly informed the end of support dates on related products/hardware/firmware and should ensure support during warranty and AMC/ATS/S&S.

30. Warranty and Annual Maintenance Contract:

- i. The selected Bidder shall support the product and its associated items/components including OS/firmware during the period of warranty and AMC (if included in purchase order) as specified in Scope of work in this RFP from the *date of acceptance of the product* by State Bank of India.
- ii. During the warranty and AMC period (if desired), the Bidder will have to undertake comprehensive support the of entire product (hardware/components/ operating software/firmware) supplied by the Bidder at no additional cost to the Bank. During the support period, the Bidder shall maintain the product (hardware/ software, etc.) to comply with parameters defined for acceptance criteria and the Bidder shall be responsible for all costs relating to labour, spares, maintenance (preventive and corrective), compliance of security requirements and transport charges from and to the Site (s) in connection with the repair/ replacement of the product (hardware/ equipment/ components/ software or any component/ part thereunder), which, under normal and proper use and maintenance thereof, proves defective in design, material or workmanship or fails to conform to the specifications, as specified.

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- During the support period (warranty and AMC, if desired), the vendor shall iii. ensure that services of professionally qualified personnel are available for providing comprehensive on-site maintenance of the product and its components the Bank's requirements. Comprehensive as per maintenance shall include, among other things, day to day maintenance of the system as per the Bank's policy, reloading of firmware/software, compliance to security requirements, etc. when required or in the event of system crash/malfunctioning, arranging and configuring facility as per the requirements of the Bank, fine tuning, system monitoring, log maintenance, etc. The Bidder shall provide services of an expert engineer whenever it is essential. In case of failure of product (hardware, system software or any of its components), the Bidder shall ensure that product is made operational to the full satisfaction of the Bank within the given timelines. The selected Bidder shall provide preventive maintenance schedules as per periodicity, which shall be specified in advance.
- iv. On site comprehensive warranty for the solution would include free replacement of spares, parts, kits, resolution of problem, if any, in solution.
- v. Warranty/ AMC (if opted) for the system software/ off-the shelf software will be provided to the Bank as per the general conditions of sale of such software.
- vi. Support (Warranty/ AMC, if opted) would be on-site and comprehensive in nature and must have back to back support from the OEM/Service Provider. Undertaking on the lines of **Annexure-H** of this RFP document is required to be submitted by the vendor, duly endorsed by the OEM that in case vendor fails to provide services then OEM shall provide the same at no extra cost, to the satisfaction of the Bank. The vendor will warrant products against defect arising out of faulty design, materials, etc. during the specified support period. The vendor will provide support for operating systems and other pre-installed software components/system software during the specified period of the hardware on which these software and operating system will be installed. The vendor shall repair or replace worn out or defective parts including all plastic parts of the equipments at his own cost including the cost of transport.
- vii. In the event of system break down or failures at any stage, protection available, which would include the following, shall be specified.
 - a. Diagnostics for identification of systems failures
 - b. Protection of data/ Configuration
 - c. Recovery/ restart facility



- d. Backup of system software/ Configuration
- viii. Prompt support shall be made available as desired in this RFP during the support period at the locations as and when required by the Bank.
- ix. The Bidder shall be agreeable for on-call/on-site support during peak weeks (last and first week of each month) and at the time of switching over from PR to DR and vice-versa. No extra charge shall be paid by the Bank for such needs, if any, during the support period.
- x. Bidder support staff should be well trained to effectively handle queries raised by the customers/employees of the Bank.
- xi. Updated escalation matrix shall be made available to the Bank once in each quarter and each time the matrix gets changed.

31. Compliance with IS Security Policy:

The Vendor shall have to comply with Bank's IT & IS Security policy in key concern areas relevant to the RFP, details of which will be shared with the finally selected Bidder. Some of the key areas are as under:

- i. Responsibilities for data and application privacy and confidentiality
- ii. Responsibilities on system and software access control and administration
- iii. Custodial responsibilities for data, software, hardware and other assets of the Bank being managed by or assigned to the Vendor
- iv. Physical Security of the facilities
- v. Physical and logical separation from other customers of the Vendor
- vi. Incident response and reporting procedures
- vii. Password Policy of the Bank
- viii. Data Encryption/Protection requirements of the Bank.
- ix. In general, confidentiality, integrity and availability must be ensured.

32. Penalty/SLA conditions:

As mentioned in Annexure-L of this RFP.

33. Right to Verification:

The Bank reserves the right to verify any or all of the statements made by the Bidder in the tender document and to inspect the Bidder's facility, if necessary, to establish to its satisfaction about the Bidder's capacity/capabilities to perform the job.



34. Purchase Price:

- i. Total cost of product/solution (hardware equipments/ components/ software) with support (warranty and AMC, if desired) would be the Total Cost of Ownership (TCO) and has to be quoted in Commercial Bid.
- ii. Bidders should ensure that exchange rate fluctuations, changes in import duty/other taxes should not affect the rupee value of Commercial Bid over the validity period defined in this RFP.
- iii. The order will be placed for total Cost of "hardware, software/firmware/services/warranty and AMC/ATS/S&S. Bank may also issue a separate order for AMC after expiry of the warranty period.
- iv. The applicable TDS will be deducted at the time of payment of invoices.
- v. Terms of payment are given in Part-2 of this RFP document.
- vi. Prices payable to the Vendor as stated in the Contract shall be firm and not subject to adjustment during performance of the Contract, irrespective of reasons whatsoever, including exchange rate fluctuations, any upward revision in duties, charges, etc.
- vii. The Bidder will pass on to the Bank, all fiscal benefits arising out of reductions, if any, in Government levies viz. sales tax, excise duty, custom duty, etc. or the benefit of discounts if any announced in respect of the cost of the items for which orders have been placed during that period.
- viii. The Bank reserves the right to re-negotiate the prices in the event of change in the international market prices of both the hardware and software.

35. Inspection and Quality Control Tests

- i. The Bank reserves the right to carry out pre-shipment factory / godown inspection by a team of Bank officials or demand a demonstration of the product on a representative model at Bidder's place.
- ii. The Inspection and Quality Control tests before evaluation, prior to shipment of goods and at the time of final acceptance would be as follows:



- a) Inspection/Pre-shipment Acceptance Testing of Goods as per quality control formats including functional testing, burn-in tests and mains fluctuation tests at full load, facilities etc., as per the standards / specifications and may be done at factory site of the supplier before dispatch of goods, by the Bank / Bank's Consultants / Testing Agency.
- b) The Vendor shall intimate the Bank before dispatching the goods to various locations/offices for conduct of pre-shipment testing. Successful conduct and conclusion of pre-dispatch inspection shall be the sole responsibility of the supplier;
- c) Provided that the Bank may, at its sole discretion, waive inspection of goods having regard to the value of the order and/or the nature of the goods and/or any other such basis as may be decided at the sole discretion of the Bank meriting waiver of such inspection of goods.
- d) In the event of the product failing to pass the acceptance test, as per the specifications given, a period not exceeding two weeks will be given to rectify the defects and clear the acceptance test, failing which, the Bank reserves the right to cancel the Purchase Order.
- e) The inspection and quality control tests may also be conducted at the point of delivery and / or at the Goods' final destination. Reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors, at no charge to the Bank. In case of failure by the vendor to provide necessary facility / equipment at his premises, all the cost of such inspection like travel, boarding, lodging & other incidental expenses of the Bank's representatives to be borne by the vendor.
- f) Nothing stated herein above shall in any way release the supplier from any warranty or other obligations under this Contract.
- iii. The Bank's right to inspect, test and where necessary reject the products after the products arrival at the destination shall in no way be limited or waived by reason of the products having previously being inspected, tested and passed by the Bank or its representative prior to the products shipment from the place of origin by the Bank or its representative prior to the installation and commissioning.
- iv. Nothing stated hereinabove shall in any way release the Vendor from any warranty or other obligations under this contract.

36. Right to Audit:

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- i. The Selected Bidder (Service Provider) has to get itself annually audited by internal/ external empanelled Auditors appointed by the Bank/ inspecting official from the Reserve Bank of India or any regulatory authority, covering the risk parameters finalized by the Bank/ such auditors in the areas of products (IT hardware/ software) and services etc. provided to the Bank and the Service Provider are required to submit such certification by such Auditors to the Bank. The Service Provider and or his / their outsourced agents / sub – contractors (if allowed by the Bank) shall facilitate the same The Bank can make its expert assessment on the efficiency and effectiveness of the security, control, risk management, governance system and process created by the Service Provider. The Service Provider shall, whenever required by the Auditors, furnish all relevant information, records/data to them. All costs for such audit shall be borne by the Bank.
- ii. Where any deficiency has been observed during audit of the Service Provider on the risk parameters finalized by the Bank or in the certification submitted by the Auditors, the Service Provider shall correct/resolve the same at the earliest and shall provide all necessary documents related to resolution thereof and the auditor shall further certify in respect of resolution of the deficiencies. The resolution provided by the Service Provider shall require to be certified by the Auditors covering the respective risk parameters against which such deficiencies have been observed.
- iii. Service Provider shall, whenever required by the Bank, furnish all relevant information, records/data to such auditors and/or inspecting officials of the Bank/Reserve Bank of India and or any regulatory authority. The Bank reserves the right to call and/or retain for any relevant material information /reports including audit or review reports undertaken by the service provider (e.g., financial, internal control and security reviews) and findings made on Selected Bidder in conjunction with the services provided to the Bank.

37. Subcontracting:

i. As per scope of the RFP, subcontracting is prohibited. However, if the Bidder subsequently wishes to sub-contract the scope of work, it will have to obtain specific written permission from the Bank before contracting any work to subcontractors. Bank at its own discretion may permit or deny the same.



ii. In case subcontracting is permitted by the Bank, the contracting vendor will be responsible for all the services provided to the Bank regardless of which entity is conducting the operations. The contracting vendor is also responsible for ensuring that the sub-contractor comply with all security requirements of the contract and the Bank can obtain independent audit report for the same. In such a case, the Bidder shall provide subcontracting details to the Bank and if require, Bank may evaluate the same.

38. Insurance:

- i. The insurance shall be for an amount equal to 110 percent of the value of the Products from "Warehouse to final destination" on "All Risks" basis, valid for a period of one month after delivery of products at the defined destination.
- ii. Should any loss or damage occur, the Vendor shall:
 - a) initiate and pursue claim till settlement and
 - b) Promptly make arrangements for repair and / or replacement of any damaged item to the satisfaction of the Bank, irrespective of settlement of claim by the underwriters.

39. Validity of Agreement:

The Agreement/ SLA will be valid for the period up to end of support period including AMC, if opted. The Bank reserves the right to terminate the Agreement as per the terms of RFP.

40. Limitation of liability:

- i. For breach of any obligation mentioned in this RFP, subject to obligations mentioned in this clause, in no event Service Provider shall be liable for damages to the Bank arising under or in connection with this Agreement for an amount exceeding the total Cost of the Project. Service provider will ensure Bank's data confidentiality and shall be responsible for liability arising in case of breach of any kind of security and/or leakage of confidential customer/Bank's related information to the extent of loss so caused.
- ii. The limitations set forth herein shall not apply with respect to:



- a) claims that are the subject of indemnification pursuant to IPR infringement,
- b) damage(s) occasioned by the gross negligence, fraud or willful misconduct of Service Provider,
- c) damage(s) occasioned by Service Provider for breach of Confidentiality Obligations,
- d) When a dispute is settled by the Court of Law in India.
- e) Regulatory or statutory fines imposed by a Government or Regulatory agency for non-compliance of statutory or regulatory guidelines applicable to the Bank, provided such guidelines were brought to the notice of Service Provider.

41. Confidentiality:

- i. Bidder acknowledges and agrees that all tangible and intangible information obtained, developed or disclosed including all documents, contract, purchase order to be issued, data papers and statements and trade secret of the Bank relating to its business practices and their competitive position in the market place provided to the selected Bidder by the Bank in connection with the performance of obligations of Bidder under the purchase order to be issued, in part or complete shall be considered to be confidential and proprietary information ("Confidential Information") and shall not be disclosed to any third party/published without the written approval of the Bank.
- ii. The Confidential Information will be safeguarded and Bidder will take all the necessary action to protect it against misuse, loss, destruction, alterations or deletions thereof. In the event of a breach or threatened breach by Bidder of this section, monetary damages may not be an adequate remedy; therefore, Bank shall be entitled to injunctive relief to restrain Bidder from any such breach, threatened or actual.
- iii. Any document, other than the Contract itself, shall remain the property of the Bank and shall be returned (in all copies) to the Bank on completion of the Vendor's performance under the Contract, if so required by the Bank.

42. Delay in the Vendor's Performance:

i. Delivery installation, commissioning of the Products/Solution and performance of Services shall be made by the Vendor within the timelines prescribed in Part-2 of this document.


- ii. If at any time during performance of the Contract, the Vendor should encounter conditions impeding timely delivery of the Products and performance of Services, the Vendor shall promptly notify the Bank in writing of the fact of the delay, it's likely duration and cause(s). As soon as practicable after receipt of the Vendor's notice, the Bank shall evaluate the situation and may, at its discretion, extend the Vendors' time for performance, in which case, the extension shall be ratified by the parties by amendment of the Contract.
- iii. Any delay in performing the obligation/ defect in performance by the supplier may result in imposition of penalty, liquidated damages, invocation of Performance Bank Guarantee and/or termination of contract (as laid down elsewhere in this RFP document).

43. Vendor's obligations:

- i. The Vendor is responsible for and obliged to conduct all contracted activities in accordance with the contract using state-of-the-art methods and economic principles and exercising all means available to achieve the performance specified in the Contract.
- ii. The vendor will be responsible for arranging and procuring all relevant permissions / Road Permits etc. for transportation of the equipment to the location where installation is to be done. The Bank would only provide necessary letters for enabling procurement of the same.
- iii. The Vendor is obliged to work closely with the Bank's staff, act within its own authority and abide by directives issued by the Bank from time to time and complete implementation activities.
- iv. The Vendor will abide by the job safety measures prevalent in India and will free the Bank from all demands or responsibilities arising from accidents or loss of life, the cause of which is the Vendor's negligence. The Vendor will pay all indemnities arising from such incidents and will not hold the Bank responsible or obligated.
- v. The Vendor is responsible for managing the activities of its personnel or sub-contracted personnel (where permitted) and will hold itself responsible for any misdemeanors.
- vi. Vendor shall provide necessary training from the OEM to the designated SBI officials on the configuration, operation/ functionalities, maintenance,



support & administration for software/ hardware and components, installation, troubleshooting processes of the proposed solution.

vii. The Vendor shall treat as confidential all data and information about SBI, obtained in the process of executing its responsibilities, in strict confidence and will not reveal such information to any other party without prior written approval of the Bank as explained under 'Non-Disclosure Agreement' in **Annexure-M** of this document.

44. Technical Documentation:

- i. The Vendor shall deliver the following documents to the Bank for every firmware/software including third party software before software/ service become operational, which includes, user manuals, installation manuals, operation manuals, design documents, process documents, technical manuals, functional specification, software requirement specification, online tutorials/ CBTs, system configuration documents, system/database administrative documents, debugging/diagnostics documents, test procedures etc.
- ii. The vendor shall also provide documents related to Review Records/ Test Bug Reports/ Root Cause Analysis Report, list of all Product components, list of all dependent/external modules and list of all documents relating to traceability of the Product as and when applicable.
- iii. The Vendor should also provide the MIS reports as per requirements of the Bank. Any level/ version changes and/or clarification or corrections or modifications in the above mentioned documentation should be supplied by the Vendor to the Bank, free of cost in timely manner. The vendor shall develop customized documentation as per Bank's requirement, if desired by the Bank.

45. Patent Rights/Intellectual Property Rights:

i. For any licensed software/firmware used by the finally selected L1 Vendor for performing services, the Vendor shall have the right as well as the right to license for the outsourced services. The vendor shall, if applicable, furnish a photocopy of the Agreement with their Principals/OEM in respect of 'Product' and services offered. Any license or IPR violation on the part of Vendor should not put the Bank at risk. The Bank reserves the right to audit the license usage of the Vendor.



- ii. The Vendor shall, at its own expenses without any limitation, defend and indemnify the Bank against all third party claims or infringements of intellectual Property Rights including patent, trademark, copyright, trade secret or industrial design rights arising from use of the products or any part thereof in India or abroad. In case of violation/ infringement of patent/ trademark/ copyright/ trade secrete or industrial design, the supplier shall after due inspection and testing get the solution redesigned for the Bank, at no extra cost.
- iii. The Vendor shall expeditiously extinguish any such claims and shall have full rights to defend itself there from. If the Bank is required to pay compensation to a third party resulting from such infringement(s), the Vendor shall be fully responsible therefore, including all expenses and court and legal fees.
- iv. The Bank will give notice to the Vendor of any such claim without delay, provide reasonable assistance to the vendor in disposing of the claim, and shall at no time admit to any liability for or express any intent to settle the claim.

46. Liquidated Damages:

If the Vendor fails to deliver any or all of the products or perform the services within the stipulated time schedule, as specified in the Contract, as desired in this RFP/ Contract, the Bank may, without prejudice to its other remedies under the Contract, and unless otherwise extension of time is agreed upon without the application of Liquidated Damages, deduct from the Contract Price, as liquidated damages mentioned at Part-2 (Schedule of Events, SI No 15). Once the maximum deduction is reached, the Bank may consider termination of the Contract.

47. Conflict of Interest:

Bidder shall not have a conflict of interest (the "Conflict of Interest") that affects the bidding process. Any Bidder found to have a Conflict of Interest shall be disqualified. In the event of disqualification, the Bank shall be entitled to forfeit and appropriate the Bid Security and/or Performance Security (Performance Bank Guarantee), as the case may be, as mutually agreed upon genuine estimated loss and damage likely to be suffered and incurred by the Bank and not by way of penalty for, inter alia, the time, cost and effort of the Bank, including consideration of such Bidder's proposal (the "Damages"), without prejudice to any other right or remedy that may



be available to the Bank under the bidding documents and/ or the Concession Agreement or otherwise. Without limiting the generality of the above, a Bidder shall be deemed to have a Conflict of Interest affecting the bidding process, if:

- (a) the Bidder, its Member or Associate (or any constituent thereof) and any other Bidder, its Member or any Associate thereof (or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disqualification shall not apply in cases where the direct or indirect shareholding of a Bidder, its Member or an Associate thereof (or any shareholder thereof having a shareholding of more than 5% (five per cent) of the paid up and subscribed share capital of such Bidder, Member or Associate, as the case may be) in the other Bidder, its Member or Associate, has less than 5% (five per cent) of the subscribed and paid up equity share capital thereof; provided further that this disqualification shall not apply to any ownership by a bank, insurance company, pension fund or a public financial institution referred to in section 4A of the Companies Act, 1956. For the purposes of this Clause, indirect shareholding held through one or more intermediate persons shall be computed as follows:
 - (i) where any intermediary is controlled by a person through management control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and
 - (ii) subject always to sub-clause (i) above, where a person does not exercise control over an intermediary, which has shareholding in the Subject Person, the computation of indirect shareholding of such person in the Subject Person shall be undertaken on a proportionate basis; provided, however, that no such shareholding shall be reckoned under this sub-clause if the shareholding of such person in the intermediary is less than 26% of the subscribed and paid up equity shareholding of such intermediary; or
- (b) a constituent of such Bidder is also a constituent of another Bidder; or
- (c) such Bidder, its Member or any Associate thereof receives or has received any direct or indirect subsidy, grant, concessional loan or subordinated debt from any other Bidder, its Member or Associate, or has provided any such subsidy, grant, concessional loan or subordinated debt to any other Bidder, its Member or any Associate thereof; or



- (d) such Bidder has the same legal representative for purposes of this Bid as any other Bidder; or
- (e) such Bidder, or any Associate thereof, has a relationship with another Bidder, or any Associate thereof, directly or through common third party/ parties, that puts either or both of them in a position to have access to each other's information about, or to influence the Bid of either or each other; or
- (f) such Bidder or any of its affiliates thereof has participated as a consultant to the Bank in the preparation of any documents, design or technical specifications of the Project.

48. Fraud & Corrupt Practices:

- i. The Bidder and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the bidding process. Notwithstanding anything to the contrary contained herein, the Bank shall reject an Application without being liable in any manner whatsoever to the Bidder if it determines that the Bidder has, directly or indirectly or through an agent, engaged in corrupt/fraudulent/coercive/undesirable or restrictive practices in the bidding process.
- ii. Without prejudice to the rights of the Bank under Clause 48(i) hereinabove, if a Bidder is found by the Bank to have directly or indirectly or through an agent, engaged or indulged in any corrupt/fraudulent/coercive/undesirable or restrictive practices during the bidding process, such Bidder shall not be eligible to participate in any EOI/RFP issued by the Bank during a period of 2 (two) years from the date if such Bidder is found by the Bank to have directly or indirectly or through an agent, engaged or indulged in any corrupt/ fraudulent/ coercive/ undesirable or restrictive practices, as the case may be.
- iii. For the purposes of this Clause, the following terms shall have the meaning hereinafter, respectively assigned to them:
 - (a) "Corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the bidding process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the Bank who is or has been associated in any manner, directly or indirectly with the bidding process or the Letter of Authority or has dealt with matters concerning the Concession Agreement or arising



there from, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the Bank, shall be deemed to constitute influencing the actions of a person connected with the bidding process); or (ii) engaging in any manner whatsoever, whether during the bidding process or after the issue of the Letter of Authority or after the execution of the Agreement, as the case may be, any person in respect of any matter relating to the Project or the Letter of Authority or the Agreement, who at any time has been or is a legal, financial or technical adviser of the Bank in relation to any matter concerning the Project;

- (b) "Fraudulent practice" means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the bidding process
- (c) "**Coercive practice**" means impairing or harming or threatening to impair or harm, directly or indirectly, any person or property to influence any person's participation or action in the bidding process;
- (d) "Undesirable practice" means (i) establishing contact with any person connected with or employed or engaged by the Bank with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the bidding process; or (ii) having a Conflict of Interest; and
- (e) "**Restrictive practice**" means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

49. Termination for Default:

- a. The Bank, without prejudice to any other remedy for breach of Contract, by a written notice of not less than 30 (thirty) days sent to the Vendor, may terminate the Contract in whole or in part:
 - a. If the Vendor fails to deliver any or all of the Products and Services within the period(s) specified in the Contract, or within any extension thereof granted by the Bank; or
 - b. If the vendor fails to perform any other obligation(s) under the contract; or



- c. Laxity in adherence to standards laid down by the Bank; or
- d. Discrepancies/deviations in the agreed processes and/or products; or
- e. Violations of terms and conditions stipulated in this RFP.
- b. In the event the Bank terminates the Contract in whole or in part for the breaches attributable to the Vendor, the Bank may procure, upon such terms and in such manner as it deems appropriate, Products and Services similar to those undelivered, and the Vendor shall be liable to the Bank for any increase in cost for such similar Products and/or Services. However, the Vendor shall continue performance of the Contract to the extent not terminated.
- c. If the contract is terminated under any termination clause, the vendor shall handover all documents/ executable/ Bank's data or any other relevant information to the Bank in timely manner and in proper format as per scope of this RFP and shall also support the orderly transition to another vendor or to the Bank.
- d. During the transition, the vendor shall also support the Bank on technical queries/support on process implementation or in case of software provision for future upgrades.
- e. The Bank's right to terminate the Contract will be in addition to the penalties / liquidated damages and other actions as deemed fit.

50. Force Majeure:

- i. Notwithstanding the provisions of terms and conditions contained in this RFP, the Vendor shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default, if any, and to the extent that the delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- ii. For the purposes of this clause, 'Force Majeure' means and includes wars, insurrections, revolution, civil disturbance, riots, terrorist acts, public strikes, hartal, bundh, fires, floods, epidemic, quarantine restrictions, freight embargoes, declared general strikes in relevant industries, Vis Major Act of Government, impeding reasonable performance of the Vendor and / or Sub-Contractor but does not include any foreseeable events, commercial considerations or those involving fault or negligence on the part of the party claiming Force Majeure.



iii. If a Force Majeure situation arises, the Vendor shall promptly notify the Bank in writing of such condition and the cause thereof. Unless otherwise directed by the Bank in writing, the Vendor shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

51. Termination for Insolvency:

The Bank may, at any time, terminate the Contract by giving written notice to the Vendor, if the Vendor becomes Bankrupt or insolvent or any application for bankruptcy, insolvency or winding up has been filed against it by any person. In this event, termination will be without compensation to the Vendor, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Bank.

52. Termination for Convenience:

The Bank, by written notice of not less than 30 (thirty) days sent to the Vendor, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Bank's convenience, the extent to which performance of the Vendor under the Contract is terminated, and the date upon which such termination becomes effective.

53. Disputes/Arbitration [applicable in case of successful Bidder only]:

Except where otherwise provided in the contract all questions and disputes relating 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 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 Assistant General Manager



(Premises & Estate)/Dy. General Manager (Premises) and endorse a copy of the same to SBIIMS, 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 Assistant General Manager (Premises & Estate) / Dy. General Manager (Premises) 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 the Assistant General Manager (Premises & Estate) / Dy. General Manager (Premises) in writing in the manner and within the time aforesaid. ii) The Assistant General Manager (Premises& Estate) / Dy. General Manager (Premises) shall give his decision in writing on the claims notified by the contractor. The contractor may within 30 days of the receipt of the decision of the Assistant General Manager (Premises & Estate) / Dy. General Manager (Premises) submit his claims to the conciliating authority namely the Circle Development Officer / General Manager (Corporate Services) for conciliation along with all details and copies of correspondence exchanged between him and the Assistant General Manager (Premises & Estate) / Dy. General Manager (Premises). iii) 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 Chief General Manager / Dy. Managing Director & Corporate Development Officer of the Bank for appointment of an arbitrator to adjudicate the notified claims failing which the claims of the contractor shall be deemed to have been considered absolutely barred and waived.

iv) 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 Bank shall be referred for adjudication through arbitration by the Sole Arbitrator appointed by the Chief General Manager / Dy. Managing Director & Corporate Development Officer. It will also be no objection to any such appointment that the Arbitrator so appointed is a Bank Officer and that he had to deal with the matters to which the Contract relates in the course of his duties as Bank Officer. 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 Chief General Manager / Dy. Managing Director & Corporate Development Officer. Such person shall be entitled to proceed with the reference from the stage at which it was left 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 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 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 statutory modification or re-enactment 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 Bank 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 arbitrator 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 in what manner, such costs or any part thereof shall be paid and fix or settle the amount of costs to be so paid.

Any appeal will be subject to the exclusive jurisdiction of courts at Hyderabad.

The Vendor shall continue work under the Contract during the arbitration proceedings unless otherwise directed by the Bank or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrator is obtained.

Arbitration proceeding shall be held at Hyderabad, India, and the language of the arbitration proceedings and that of all documents and communications between the parties shall be in English.

54. Governing Language:

The governing language shall be English.

55. Applicable Law:

The Contract shall be interpreted in accordance with the laws of the Union of India and shall be subjected to the exclusive jurisdiction of courts at Hyderabad.

56. Taxes and Duties:

a. The Vendor shall be liable to pay all corporate taxes and income tax that shall be levied according to the laws and regulations applicable from time to time in India and the Price Bid by the Vendor shall include all such taxes in the contract price.



- b. Prices quoted should be exclusive of all Central / State Government taxes/duties and levies but inclusive of Custom duty as also cost of incidental services such as transportation, road permits, insurance etc. The quoted prices and taxes/duties and statutory levies such as GST, Excise duty, Custom duty, Octroi, etc. should be specified in the separate sheet (Annexure-F).
- c. Custom duty as also cost of incidental services such as transportation, road permits, insurance etc. in connection with delivery of products at site including any incidental services and commissioning, if any, which may be levied, shall be borne by the Vendor and the Bank shall not be liable for the same. Only specified taxes/ levies and duties in the Annexure-F will be payable by the Bank on actuals upon production of original receipt wherever required. If any specified taxes/ levies and duties in Annexure-F are replaced by the new legislation of Government, same shall be borne by the Bank. The Bank shall not be liable for payment of those Central / State Government taxes, levies, duties or any tax/ duties imposed by local bodies/ authorities, which are not specified by the Bidder in Annexure-F.
- d. Prices payable to the Vendor as stated in the Contract shall be firm and not subject to adjustment during performance of the Contract, irrespective of reasons whatsoever, including exchange rate fluctuations, any upward revision in Custom duty. The Bidder will pass on to the Bank, all fiscal benefits arising out of reductions, if any, in Government levies viz. custom duty or the benefit of discounts if any announced in respect of the cost of the items for which orders have been placed during that period.
- e. Income / Corporate Taxes in India: The Bidder shall be liable to pay all corporate taxes and income tax that shall be levied according to the laws and regulations applicable from time to time in India and the Price Bid by the Bidder shall include all such taxes in the contract price.
- f. All expenses, stamp duty and other charges/ expenses in connection with the execution of the Agreement as a result of this RFP process shall be borne by the Vendor.

57. Tax deduction at Source:

i. Wherever the laws and regulations require deduction of such taxes at the source of payment, the Bank shall effect such deductions from the payment due to the Vendor. The remittance of amounts so deducted and issuance of certificate for such deductions shall be made by the Bank as per the laws and regulations for the time being in force. Nothing in the Contract shall relieve the Vendor from his responsibility to pay any tax that may be levied in India on income and profits made by the Vendor in respect of this contract.



ii. The Vendor's staff, personnel and labour will be liable to pay personal income taxes in India in respect of such of their salaries and wages as are chargeable under the laws and regulations for the time being in force, and the Vendor shall perform such duties in regard to such deductions thereof as may be imposed on him by such laws and regulations.

58. Right to use defective product:

If after delivery, acceptance and installation and within the warranty period, the operation or use of the product is found to be unsatisfactory, the Bank shall have the right to continue to operate or use such product until rectification of defects, errors or omissions by partial or complete replacement is made without interfering with the Bank's operation.

59. Tender Fee:

An amount of Rs.3000/- should be paid by the Bidders in State Bank Collect in onlinesbi portal as mentioned in NIT Serial No.-2. The payment receipt should be enclosed along with EMD DD with covering letter and sent to SBIIMS. The Bids without tender fee will not be considered valid.

60. Notices:

Any notice given by one party to the other pursuant to this contract shall be sent to other party in writing or by Fax and confirmed in writing to other Party's address. The notice shall be effective when delivered or on the notice's effective date whichever is later.



<u> PART-2</u>

SCHEDULE OF EVENTS

S No	Particulars	Remarks
1	Contact details of issuing Department/Office	The Vice President, SBI Infra management Solutions Pvt. Ltd, Amaravati Circle Office, Gunfoundry, Hyderabad – 500001. Ph: 040-23387364 / 365 Email: headand.sbiims@sbi.co.in
2	Bid Document Availability	RFP may be downloaded from Bank's website https://bank.sbi under Procurement News and https://etender.sbi to 06.01.2020
3	Last date for requesting clarification	Upto 04:00 PM on 06.01.2020. All communications regarding points / queries requiring clarifications shall be given in writing or by e-mail
4	Last date and time for Bid submission	03:00 PM on 06.01.2020
5	Address for submission of etender / EMD	SBI Infra management Solutions Pvt. Ltd, Amaravati Circle Office, Gunfoundry, Hyderabad – 500001. Ph: 040-23387364 / 365 Email: headand.sbiims@sbi.co.in
6	Date and Time of opening of Technical Bids	04:00 PM on 06.01.2020 Authorized representatives of vendors may be present during opening of the Technical Bids. However, Technical Bids would be opened even in the absence of any or all of the vendor representatives.
7	Opening of Commercial Bids	04:30 PM on 06.01.2020 OR On a subsequent date which will be communicated to such Bidders who qualify in the Technical Bid.



8	Tender Fee	Rs.3000.00 to	be paid through
		State Bank (Collect <u>ONLY</u> in
		onlinesbi portal.	
9	Earnest Money Deposit	₹30,000/-	Valid for 3 months
			from the date of
		-	Bid opening
10	Performance Bank Guarantee	10% of the	Valid for 36
		Contract Value	months from the
			date of purchase order with claim
			period of 3
			months
11	Price validity from the date of	180 days fro	m the date of
	price discovery	finalization of ter	
12	Delivery Schedule	2 weeks	
13	Terms of Payment	100% on delive	ery and successful
	-	installation and c	
14	Delivery Locations	State Bank of Ind	dia,
		Conference Roo	m, Fourth Floor,
		Amaravati Local	Head Office,
			lerabad – 500001
15	Liquidated Damages		t to 0.5% per week
		or part there	
			of the order value
			uct or unperformed
			ach week or part
		thereof of delay.	



ANNEXURES

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L	Penalty and SLA Terms
М	Non-Disclosure Agreement
N	Format for Requesting Clarifications / Amendments on RFP



BID FORM (TECHNICAL BID)

[On Company's letter head] (to be included in Technical Bid Envelope)

То

Date: _____

The Vice President, SBI Infra Management Solutions Private Limited, Amaravati Circle Office, Gunfoundry, Hyderabad – 500001.

Dear Sir,

Ref: RFP No. AMR201912040 dated 26.12.2019.

We have examined the above RFP, the receipt of which is hereby duly acknowledged and subsequent pre-bid clarifications/ modifications / revisions, if any, furnished by the Bank and we offer to supply, Install, test, commission and support the desired equipments detailed in this RFP. We shall abide by the terms and conditions spelt out in the RFP.

- 2. While submitting this Bid, we certify that:
 - The undersigned is authorized to sign on behalf of the VENDOR and the necessary support document delegating this authority is enclosed to this letter.
 - We declare that we are not in contravention of conflict of interest obligation mentioned in this RFP.
 - Indicative prices submitted by us have been arrived at without agreement with any other Bidder of this RFP for the purpose of restricting competition.
 - The indicative prices submitted by us have not been disclosed and will not be disclosed to any other Bidder responding to this RFP.
 - We have not induced or attempted to induce any other Bidder to submit or not to submit a Bid for restricting competition.
- 3. If our offer is accepted, we undertake to complete the formalities for supply, installation, testing and commissioning of the equipment within the period specified in this document.
- 4. We agree to abide by all the Bid terms and conditions, contents of Service Level Agreement as per sample available at **Annexure-L** of this document and the rates quoted therein for the orders awarded by the Bank up to the period prescribed in the Bid, which shall remain binding upon us.



- 5. Until a formal contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.
- 6. We undertake that in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".
- 7. We undertake that we will not offer, directly or through intermediaries, any bribe, gift, consideration, reward, favour, any material or immaterial benefit or other advantage, commission, fees, brokerage or inducement to any official of the Bank, connected directly or indirectly with the bidding process, or to any person, organization or third party related to the contract in exchange for any advantage in the bidding, evaluation, contracting and implementation of the contract.
- 8. We undertake that we will not resort to canvassing with any official of the Bank, connected directly or indirectly with the bidding process to derive any undue advantage. We also understand that any violation in this regard, will result in disqualification of bidder from further bidding process.
- 9. We certify that we have not made any changes in the contents of the RFP document read with its amendments/clarifications provided by the Bank submitted by us in our Bid document.
- 10. It is further certified that the contents of our Bid are factually correct. We also accept that in the event of any information / data / particulars proving to be incorrect, the Bank will have the right to disqualify us from the Bid.
- 11. We understand that you are not bound to accept the lowest or any Bid you may receive and you may reject all or any Bid without assigning any reason or giving any explanation whatsoever.
- 12. We hereby undertake that our name does not appear in any "Caution" list of RBI / IBA or any other regulatory body for outsourcing activity.
- 13. If our Bid is accepted, we undertake to enter into and execute at our cost, when called upon by the Bank to do so, a contract in the prescribed form and we shall be jointly and severally responsible for the due performance of the contract.
- 14. The name(s) of successful Bidder to whom the contract is finally awarded after the completion of bidding process shall be displayed on the website of the Bank and/or communicated to the successful Bidder(s).
- 15. We understand that the basis for finalization of the vendor will be purely on L1 basis.

RFP	for	procurement of	CCDS
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16. We hereby undertake and agree to abide by all the terms and conditions stipulated by the bank in the RFP document.

Dated this day of 2019

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of

Seal of the Company.



Annexure-B

Bidder's Eligibility Criteria

Bidders meeting the following criteria are eligible to submit their Bids along with supporting documents. If the Bid is not accompanied by all the required documents supporting eligibility criteria, the same would be rejected:

i. Commercial:

S. No.	Eligibility Criteria	Compliance (Yes/No)	Documents to be submitted
1.	The Bidder must be an Indian firm / company/ organization registered under applicable Act in India.		Copy of the Partnership deed/Bye Law/ Certificate of Incorporation issued by Registrar of Companies along with Memorandum & Articles of Association and full address of the registered office.
2.	The Bidder must have an average turnover of minimum ₹2.00 Crores during last 3 consecutive financial years i.e. 2016-17, 2017-18 and 2018-19.		Copy of the audited Balance Sheet and / or Certificate of the Chartered Accountant for preceding three years.
3.	The Bidder should be profitable organization on the basis of Operating Profit for at least 3 out of last 5 financial years.		Copy of the audited balance sheets along with profit and loss statement for corresponding years and / or Certificate of the Chartered Accountant
4.	Bidder should have experience of minimum 3 years in providing relevant product/services.		Copy of the order and / or Certificate of completion of the work. The Bidder should also furnish user acceptance report.
5.	Bidder should be a Registered Company		Copy of Registration Certificate should be furnished.
6.	Bidder should have registered with Commercial Tax Authorities		GST Registration Certificate copy shall be furnished
7.	PAN No. shall be furnished		Copy of PAN Card shall be furnished



-		
8.	Client references and contact	1.
	details (email/ landline/ mobile)	
	of customers for whom the	
	Bidder has executed similar	2.
	projects.	
	(Start and End Date of the	
	Project to be mentioned) in the	3.
	past (At least 3 client	
	references are required)	
9.	Past/present litigations,	Brief details of litigations,
	disputes, if any (Adverse	disputes, if any are to be
	litigations could result in	given on Company's letter
	disqualification, at the sole	head.
	discretion of the Bank)	
10.	Bidders should not have been	Bidder should specifically
	blacklisted for deficiency in	confirm on their letter head in
	service by any Public Sector	this regard.
	Bank during the last 3_years.	
11.	Bidder should have been in	Length of existence of Bidder
	operation for minimum 3 years.	should be mentioned.
12.	The Bidder/ OEM should have	Bidder should specifically
	support setup with 2 hours of	confirm on their letter head in
	response time in Hyderabad.	this regard.
13.	The OEM should be a	Bidder should specifically
	company and have a local	confirm on their letter head in
	presence of support center in	this regard.
	India.	
14.	The Bidder should agree to the	Bidder should specifically
	terms and conditions of Service	confirm on their letter head in
	Level Agreement (format	this regard.
	placed at Annexure-L), should	Ŭ
	they become L1 to execute a	
	contract with the Bank.	

Documentary evidence must be furnished against each of the above criteria along with an index. All documents must be signed by the authorized signatory of the Bidder. Relevant portions, in the documents submitted in pursuance of eligibility criteria, should be highlighted.

Signature

Seal of Company



Annexure-B1

Technical & Functional Specifications

S.N	Component/ Parameters	Specifications Required by the Bank	Qty
1	98-inch Professional	Should be of reputed brand/make like Hitachi / LG / NEC / Panasonic / Philips / Samsung / Sharp / Sony .	1
	UHD LED Display with Stand	98-inch Professional LED Display with minimum 3840 x 2160 (UHD) native resolution.	
	Stand	Should have Minimum Brightness of 500cd/m2 or above Should have Minimum Contrast Ratio of 1000:1.	
		Should have Dynamic CR of 450,000:1.	
		Should have Viewing Angle(H x V) 178° x 178° Should have Response Time of 12 ms or better	
		Should have surface treatment of hard coating and anti-glare treatment	
		Should have protection coating/material against dust and humidity	
		Should have Operation Hours 24Hr grade	
		Should have Life of LED Minimum 50,000 Hour or high	
		Should have Display Orientation Portrait & Landscape	
		Should have a minimum of the following I/O ports: 1 x DVI 2 x HDMI 1 x Stereo Audio Output Port 1 x RJ45 (10/100/1000 Mbps) LAN Port 1 x RS232C for maintenance/control 1 x High Speed USB 2.0/3.0 for USB content support 1 x IR Receiver with Remote	
		 Should have the following Output Connectivity: HDMI / DP Display Output 	
		Audio / External Speaker Output Should have integrated stereo speakers of 10W x 2 or high	
		Additional Features like: Temperature Sensor, Auto Brightness Sensor, Internal Memory (8GB or high), in-built Wi- Fi, Picture-in-Picture / multi display support, screen casting / sharing, in-built media player with support for JPEG, PNG, MP3, WAV, MPEG1, MPEG2, MP4, AVI and other popular media formats	
		Should be supplied with industry grade VESA compatible Wall-mount stand	



2 55-inch Should be of reputed brand/make like Hitachi / LG / NEC / 4 Panasonic / Philips / Samsung / Sharp / Sony. 4 2 55-inch Should be of reputed brand/make like Hitachi / LG / NEC / 4 Panasonic / Philips / Samsung / Sharp / Sony. 4 2 55-inch Should be of reputed brand/make like Hitachi / LG / NEC / 4 Panasonic / Philips / Samsung / Sharp / Sony. 4 2 55-inch Professional UHD LED 55-inch Professional LED Display with minimum 3840 x 2160 (UHD) native resolution. 4 3 32-inch Should have Minimum Brightness of 400cd/m2 or above 5 5 Should have Minimum Brightness of 400cd/m2 or above 5 5 Should have Dynamic CR of 450.000:1. 5 5 Should have surface treatment of hard coating and anti-glare treatment 5 5 Should have surface treatment of hard coating and anti-glare treatment 5 5 Should have Display Orientation Portrait & Landscape 5 5 Should have a minimum of the following I/O ports: 1 x DVI 1 x Stereo Audio Output Port 1 x R245 (10/100/1000 Mbps) LAN Port 1 x R245 (10/100/1000 Mbps) LAN Port 1 x R232C for maintenance/control 1 x High Speed USB 2.0/3.0 fo				
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Additional Features like: Temperature Sensor, Auto Brightness Sensor, Internal Memory (8GB or high), in-built Wi- Fi, Picture-in-Picture / multi display support, screen casting / sharing, in-built media player with support for JPEG, PNG, MP3, WAV, MPEG1, MPEG2, MP4, AVI and other popular media formats Should be supplied with industry grade VESA compatible Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch			· ·	
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Fi, Picture-in-Picture / multi display support, screen casting / sharing, in-built media player with support for JPEG, PNG, MP3, WAV, MPEG1, MPEG2, MP4, AVI and other popular media formats Should be supplied with industry grade VESA compatible Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch			•	
sharing, in-built media player with support for JPEG, PNG, MP3, WAV, MPEG1, MPEG2, MP4, AVI and other popular media formats Should be supplied with industry grade VESA compatible Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch			• • • • • • • •	
media formats Should be supplied with industry grade VESA compatible Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch				
Should be supplied with industry grade VESA compatible Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch				
Wall-mount stand Components not explicitly mentioned above but appearing in the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch				
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the default configuration of the quoted equipment should be supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch Should be of reputed brand/make like Hitachi / LG / NEC / 1				
supplied as per the data sheet of the equipment Onsite Comprehensive Warranty for 3 years. 3 32-inch Should be of reputed brand/make like Hitachi / LG / NEC / 1				
Onsite Comprehensive Warranty for 3 years. 3 32-inch Should be of reputed brand/make like Hitachi / LG / NEC / 1				
3 32-inch Should be of reputed brand/make like Hitachi / LG / NEC / 1				
	3	32-inch		1
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	FHD LED Display with	32-inch Professional LED Display with minimum 1980 X 1080 (FHD) native resolution.	
	Stand	Should have Minimum Brightness of 400cd/m2 or above	-
		Should have Minimum Contrast Ratio of 1000:1.	
		Should have Dynamic CR of 450,000:1.	
		Should have Viewing Angle (H x V) 178° x 178°	-
		Should have Response Time of 12 ms or better	-
		Should have surface treatment of hard coating and anti-glare	-
		treatment	
		Should have protection coating/material against dust and humidity	
		Should have Operation Hours 24Hr grade	
		Should have Life of LED Minimum 50,000 Hour or high	
		Should have Display Orientation Portrait & Landscape	
		Should have a minimum of the following I/O ports: 1 x DVI	
		2 x HDMI	
		1 x Stereo Audio Output Port 1 x RJ45 (10/100/1000 Mbps) LAN Port	
		1 x RS232C for maintenance/control	
		1 x High Speed USB 2.0/3.0 for USB content support	
		1 x IR Receiver with Remote Should have the following Output Connectivity:	-
		HDMI / DP Display Output	
		Audio / External Speaker Output	
		Should have integrated stereo speakers of 10W x 2 or high	-
		Additional Features like: Temperature Sensor, Auto	-
		Brightness Sensor, Internal Memory (8GB or high), in-built Wi-	
		Fi, Picture-in-Picture / multi display support, screen casting /	
		sharing, in-built media player with support for JPEG, PNG, MP3, WAV, MPEG1, MPEG2, MP4, AVI and other popular	
		media formats	
		Should be supplied with industry grade VESA compatible	
		floor-mount stand with tilting mechanism.	
		Components not explicitly mentioned above but appearing in	
		the default configuration of the quoted equipment should be	
		supplied as per the data sheet of the equipmentOnsite Comprehensive Warranty for 3 years.	-
4	HDMI Matrix	Should be of reputed brand/make like	1
	Switcher with	Kramer/Crestron/Extron.	.
	Audio	Inputs of 8 HDMI connectors, 8 unbalanced stereo audio	1
	Embedding/De- embedding	Output of 8 HDMI connectors, 8 balanced audio stereo output (+4dBu nominal)	1
		Should Supports HDMI, HDCP and DVI Compliance.	-
		Should have OUTPUT RESOLUTIONS Up to 4K@60Hz	-
		(4:2:0) and 4K@30Hz (4:4:4)	
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		Should have Front control panel buttons, PATTERN–MUTE buttons, RS–232, Ethernet Remote connection	
		Should have OPERATING TEMPERATURE 0° to +40°C (32°	
		to 104°F)	
		Should have STORAGE TEMPERATURE –40° to +70°C (– 40° to 158°F)	
		Should have HUMIDITY of 10% to 90%, RH (non-condensing)	
		Should have Independent Audio Matrix With ARC	
		Should have Selectable HDCP Off per Input, Advanced EDID Management per Input	
		Should have Automatic Input Selection — Based on priority selection or last connected input.	
		All HDMI Support — Deep Color, 3D, ARC, up to 7.1 uncompressed audio channel	
		Onsite Comprehensive Warranty for 3 years.	
5	Table Mount Enclosure	Should be of reputed brand/make like Kramer/Crestron/Extron.	6
		It should have dual power kit of 100–240V AC 50/60Hz, 5A	
		Should have Suitable Frame with 2 Power and Pass through for the HDMI, VGA and LAN Cables and Dual Power Sockets and Dual USB Charger with Power Cord.	
		Modular furniture-mounted connection bus enclosure that easily installs into a table	
6	Room Controller	Shouldbeofreputedbrand/makelikeKramer/Crestron/Extron.Should have Bidirectional ports like:8 RS–232 serial on 3–pinterminal blocks,8 GPI/O on 2–pin terminal blocks,1 Etherneton a RJ–45 connector,1 micro–USB connector for sendingP3K commands and performing a firmware upgrade	1
		Should have 1 built–in IR sensor (for IR code learning)	
		Should have Output ports like: 8 IR out and 8 relays on 2–pin terminal block connectors	
		PROCESSOR SPEED 1GHz	
		Inbuilt Memory of 512MB RAM, 4GB Flash	
		Should be Scalable & flexible control	
		Should Controls any AV device/display with its corresponding logic.	
		Support Network of — 10/100/1000Mbps Ethernet.	
		Onsite Comprehensive Warranty for 3 years.	
7	Touch Panel/	Should be a IOS base Touch Panel.	1
	Control Panel	The touch panel should compatible with controller application	



		Should have Display size of minimum 9.7 inch of above	
		Should have with Wi-Fi	
		Should have with Table Mount stand	
		Onsite Comprehensive Warranty for 3 years.	
8	Boundary	Should be of reputed brand/make like AKG / AudioTechnica /	15
	Microphone	Sennheiser / Shure / or equivalent.	
		Should be a wide-range Boundary condenser Microphone with a cardioid polar pattern.	
		The condenser should be of fixed-charge back plate permanently polarized type for low distortion and high headroom. Should have high Signal-to-Noise Ratio (SNR) and Gain-	
		Before-Feedback (GBF) with wide dynamic range and smooth frequency response.	
		Should have capacitive-type touch-sensitive dedicated switch for ON/OFF mute control with inbuilt LED indication for mute status.	
		Should be low-profile and able to mount unobtrusively in tabletops.	
		Should have good design standards for eliminating phase distortion and for rejecting radio frequency interferences.	
		Should be equipped with isolators for reducing mechanical noise transfer from the mounting panel.	
		Should have excellent speech intelligibility and should minimize / eliminate ambient noise, acoustic feedback, room acoustics, electrical noise, mobile signal interference and any other stray signals.	
		Directivity Index (DI) should be greater than or equal to 1.7 dB	
		Should be insensitive to wind and pop noises as well as handling noise and should minimize proximity effect.	
		Should be able to handle high Sound Pressure Levels (SPL) with less than 1% Total Harmonic Distortion (THD).	
		Should have excellent build quality with high grade materials conforming to industry standards and should offer better reliability and thermal stability.	
		Should be suitable for all types of conferences, teleconferencing and streaming.	
		Should be compatible to popular brands of mixers / signal processors and amplifiers.	
		Should have XLR interface for connectivity.	
		Should seamlessly integrate with external control devices and major audio / video conferencing system brands.	
		Should produce natural and distortion-free sound output.	
		Should function seamlessly in recommended operating	
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		conditions.	
		Onsite Comprehensive Warranty for 3 years.	
9	Digital Wireless Microphone	Should be of reputed brand like AKG / AudioTechnica / Beyerdynamic / Sennheiser / Shure / Sony or equivalent.	1
	System	Should be a Digital Wireless Lavalier & Handheld Microphone Combo with rack-mount Receiver System.	
		Should offer diversity in frequency, time and space levels.	
		The system should include lavalier microphone, handheld microphone, body-pack transmitter for lavalier microphone, rack-mount modular receiver chassis with provisions for minimum 2 receivers and individual receiver units with antennas for lavalier and handheld microphones. Should be supplied with rack mount kit. The receivers should be compatible to popular brands of mixers and amplifiers.	
		The microphones should support user-removable rechargeable battery with minimum battery backup for 8 hours.	
		Should be immune to multipath interference.	
		Should produce clear and natural sound distortionfree quality	
		Should have necessary indicators and information display panel with intuitive controls.	
		Should support multi-channel setup and should able to operate minimum 4 channels simultaneously.	
		Should operate outside TV bands.	
		Should seamlessly integrate with external control devices and major audio / video conferencing system brands.	
		Should be able to handle high Sound Pressure Levels (SPL) with less than 1% Total Harmonic Distortion (THD).	
		Should have excellent speech intelligibility.	
		Should be reliable and free from external signal interferences.	
		Should function seamlessly in recommended operating conditions.	
		Onsite Comprehensive Warranty for 3 years.	
10	Digital Signal Processing Unit	Should be of reputed brand like Biamp / QSC / AudioTechnica / Clearone / Sennheiser or equivalent.	1
	(16-Channel Digital Mixer)	Digital Signal Processing Unit (Digital Mixer) with minimum 24 configurable analog audio input/output.	
		Should have minimum 16 Channels of Routable Acoustic Echo Cancellation (AEC) processing with Auto Gain Control and Noise Cancellation.	
		Should support upto 128 networked audio channels.	



11	Digital Signal Processing Unit (6-Channel Digital Mixer)	 Should have minimum 16 Channel Digital Audio In and Out via USB interface. Should have 8 Analog Balanced Flex I/O individually switchable as Mic/Line Input or Line Output Should have minimum 16 General Purpose Input and Output. Should have analog phone interfacing with POTS line and handset connections for Audio Call In/Out. Should have additional interfaces for redundancy, VoIP, media playback / recording HDD and USB support. Should have USB ports for connecting external devices / peripherals. Should have low latency Should have dedicated port for control, monitoring and management Should have necessary indicators and information display panel with intuitive controls. Should support Bi-directional Locate Functionality. Should have expansion ports (RJ45) for interlinking additional DSP units of any brand/model. Gating Threshold, Signal Level Reduction and Timing Parameters should be user adjustable. Should function seamlessly in recommended operating conditions. Onsite Comprehensive Warranty for 3 years. Should be of reputed brand like Biamp / QSC / AudioTechnica / Clearone / Sennheiser or equivalent. 	
11	Processing Unit	conditions. Onsite Comprehensive Warranty for 3 years. Should be of reputed brand like Biamp / QSC / AudioTechnica / Clearone / Sennheiser or equivalent. Digital Mixer with Acoustic Echo Cancellation (AEC) processing. Should support minimum 4 balanced mic inputs, 2 balanced mic/line input and 1 stereo unbalanced input. Should support minimum 1 stereo and 2 mono outputs. Should have minimum 6 Channel smart mixer for gating and gain sharing. Should support USB audio interface for conferencing and playback. Should have dedicated ports (RJ45) for interlinking additional	1
		mixers. Should support web remote functionality. Should function seamlessly in recommended operating conditions. Should be certified for conforming to European Standards for equipment safety and product design. Onsite Comprehensive Warranty for 3 years.	



4.6			· · · · · ·
12	Audio Power Amplifier	Should be of reputed brand like Biamp / QSC / AudioTechnica / Clearone / Sennheiser or equivalent.	1
		Should be energy star qualified	
		Should support the Frequency Response 20 Hz to 20 kHz	
		Should have 100 Watts Dynamic Power per Channel at 8/4	
		Ohms, both channels driven	
		Should have Dual Bridge Mode Power 200 Watts at 8/4 Ohms & 350 Watts at 70/100 V	
		Should have 80 Hz High Pass Filter when used in Bridged Mode in 70/100V	
		Should have Front Panel Power, Per Channel Signal & Clip LED	
		Should have Maximum Input Level +24 dBu	
		Should support Input Sensitivity +4 dBu	
		Should support Maximum Voltage Gain 25 dB	
		Should have Rack Mountable Half Rack 1U Enclosure, Mounting Brackets included	
		Onsite Comprehensive Warranty for 3 years.	
13	Accessories / Cables / Connectors	All necessary cables and connectors like HDMI cables, Microphone cables, Speaker cables including XLR & RS-232 connectors for line audio and microphones for interfacing with Switcher, controller, Mixers and Amplifiers.	As per Actual
		All necessary cables and connectors for ceiling speakers.	
		All necessary cables, connectors and rack mount kit for Mixers, Amplifiers and Wireless Microphone System.	
		All the accessories, cables and connectors should be professional grade industry standard.	
14	Rack	Compatible 22U 600x600mm Rack of reputed brand with adjustable mounting.	1ceiling
		Should support industry standard 19" equipment.	
		Should be provided with minimum 2 shelves.	
		Should be supplied with a fan module with 2 cooling / exhaust fans.	
		Should be supplied with 2 numbers of single phase 230V rack-mount PDU each having a minimum of 8 dual 5A/15A Indian round pin output sockets with circuit breakers and indicators. Should be provided with levelers and swivel casters with	
		brake.	
		Vertical and horizontal cable managers should be provided.	
	1	1	



		Proper earthing and bonding provision must be given.	
		Should be provided with lockable toughened glass door for front panel and lockable steel door for rear panel.	
		Should be supplied with integrated side panels and vented top and bottom panels with necessary cable slots for routing.	
		Should be certified for conforming to European Standards for equipment safety and product design.	
15	Labour Charges	Labour Charges for cabling and termination	Actual
16	Drawings	Conduit Layouts, Schematics, etc.	1
17	Programming Charges	Active Devices Programming, Configuration and Testing	1
18	Training	End User and Administrator Training	1
19	Documentation	Documentation should be prepared and submitted on Operations Manual and Project Management	1

Please note that the above list is indicative only and not exhaustive. The vendor should supply all the components which are by default integral part of the equipment even if they are not specifically mentioned in the requirements.



Annexure-C

Bill of Material and Compliances

SI. No.	Component/ Parameters	Specifications Required by the Bank	Vendor's Specifications with details	Qty	Complied with Bank's Specifications Yes / No
1	98-inch Professional UHD LED Display with Stand	Should be of reputed brand/make like Hitachi / LG / NEC / Panasonic / Philips / Samsung / Sharp / Sony.98-inch Professional LED Display with minimum 3840 x 2160 (UHD) native resolution.Should have Minimum Brightness of 500cd/m2 or aboveShould have Minimum Contrast Ratio of 1000:1.Should have Dynamic CR of 450,000:1.Should have Viewing Angle (H x V) 178° x 178°Should have Response Time of 12 ms or betterShould have sor betterShould have Should have Should have Minimum Contrast Ratio of 1000:1.Should have Dynamic CR of 450,000:1.Should have Viewing Angle (H x V) 178° x 178°Should have Response Time of 12 ms or betterShould have surface treatment of hard coating and anti-glare treatmentShould have protection coating/material against dust and humidityShould have			
		Operation Hours 24Hr			



grade	
Should have Life of	
LED Minimum	
50,000 Hour or high	
Should have Display	
Orientation Portrait &	
Landscape	
Should have a	
minimum of the	
following I/O ports:	
1 x DVI	
2 x HDMI	
1 x Stereo Audio	
Output Port	
1 x RJ45	
(10/100/1000 Mbps)	
LAN Port	
1 x RS232C for	
maintenance/control	
1 x High Speed USB	
2.0/3.0 for USB	
content support	
1 x IR Receiver with	
Remote	
Should have the	
following Output	
Connectivity:	
• HDMI / DP	
Display Output	
Audio / External	
Speaker Output	
Should have	
integrated stereo	
speakers of 10W x 2	
or high	
Additional Features	
like: Temperature	
Sensor, Auto	
Brightness Sensor,	
Internal Memory	
(8GB or high), in-	
built Wi-Fi, Picture-	
in-Picture/ multi	
display support,	
screen casting /	
sharing, in-built	



			<u> </u>	_	
		Media Player with			
		support for JPEG,			
		PNG, MP3, WAV,			
		MPEG 1, MPEG 2,			
		MP4, AVI and other			
		popular media formats			
		Should be supplied			
		with industry grade			
		VESA compatible			
		Wall-mount stand			
		Components not			
		explicitly mentioned			
		above but appearing			
		in the default			
		configuration of the			
		quoted equipment			
		should be supplied as			
		per the data sheet of			
		the equipment			
		Onsite			
		Comprehensive			
		Warranty for 3 years.			
2	55-inch	Should be of reputed		4	
2	Professional	brand/make like			
	UHD LED	Hitachi / LG / NEC /			
	Display with	Panasonic / Philips /			
	Stand	Samsung / Sharp /			
	Stand	Sony.			
		55-inch Professional			
		LED Display with			
		minimum 3840 x			
		2160 (UHD) native			
		resolution.			
		Should have			
		Minimum Brightness			
		of 400cd/m2 or above			
		Should have			
		Minimum Contrast			
		Ratio of 1000:1.			
		Should have Dynamic			
		CR of 450,000:1.			
		Should have Viewing $A_{\rm regle}$ (U = V) 178% =			
		Angle (H x V) 178° x			
		178°			
		Should have Response			
		Time of 12 ms or			
		better			



Should have Surface	
Treatment of hard	
coating, Anti-glare	
treatment	
Should have	
protection	
coating/material	
against dust and	
humidity	
Should have	
Operation Hours 24Hr	
grade	
Should have Life of	
LED Minimum	
50,000 Hour or high	
Should have Display	
Orientation Portrait &	
Landscape	
Should have a	
minimum of the	
following I/O ports:	
1 x DVI	
2 x HDMI	
1 x Stereo Audio	
Output Port	
1 x RJ45	
(10/100/1000 Mbps)	
LAN Port	
1 x RS232C for	
maintenance/control	
1 x High Speed USB	
2.0/3.0 for USB	
content support	
1 x IR Receiver with	
Remote	
Should have the	1
following Output	
Connectivity:	
• HDMI / DP	
Display Output	
Audio / External	
Speaker Output	
Should have	
integrated stereo	
speakers of 10W x 2	
or high	

RF	P for procurem	ent of CCDS		SB	
		Additional Featulike: Temperature Sensor, Auto Brightness Sense Internal Memory (8GB or high), i built Wi-Fi, Pict in-Picture/ multi- display support, screen casting / sharing, in-built Media Player wi support for JPEC PNG, MP3, WA MPEG 1, MPEC MP4, AVI and of popular media fe Should be supple with industry gr VESA compatib Wall-mount star Components not explicitly mention above but appead in the default configuration of quoted equipment should be supplif per the data sheat the equipment	re or, y n- ture- i i i th ormats i ed ade ole ade ole ade ole ade t oned ring t the nt ied as et of		
3	32-inch Professional FHD LED Display with Stand	Warranty for 3 yShould be of repbrand/make likeHitachi / LG / NPanasonic / PhilSamsung / SharpSony.32-inch ProfessiLED Display witminimum 19801080 (FHD) natresolution.Should haveMinimum Brighof 400cd/m2 orShould have	thess		



Minimum Contrast
Ratio of 1000:1.
Should have Dynamic
CR of 450,000:1.
Should have Viewing
Angle (H x V) 178° x
178°
Should have Response
Time of 12 ms or
better
Should have Surface
Treatment of hard
coating and anti-glare
treatment
Should have
protection
coating/material
against dust and
humidity
Should have
Operation Hours 24Hr
grade
Should have Life of
LED Minimum
50,000 Hour or high
Should have Display
Orientation Portrait &
Landscape
Should have a
minimum of the
following I/O ports:
1 x DVI
2 x HDMI
1 x Stereo Audio
Output Port
1 x RJ45
(10/100/1000 Mbps)
LAN Port
1 x RS232C for
maintenance/control
1 x High Speed USB
2.0/3.0 for USB
content support
1 x IR Receiver with
Remote
Should have the
following Output

•	SBI

		Connectivity:		
		• HDMI / DP		
		Display Output		
		Audio / External		
		Speaker Output		
		Should have		
		integrated stereo		
		speakers of 10W x 2		
		or high		
		Additional Features		
		like: Temperature		
		Sensor, Auto		
		Brightness Sensor,		
		Internal Memory		
		(8GB or high), in-		
		built Wi-Fi, Picture-		
		in-Picture/ multi		
		display support,		
		screen casting /		
		sharing, in-built		
		Media Player with		
		support for JPEG,		
		PNG, MP3, WAV,		
		MPEG 1, MPEG 2,		
		MP4, AVI and other		
		popular media formats		
		Should be supplied		
		with industry grade		
		VESA compatible		
		floor-mount stand		
		with tilting		
		mechanism.		
		Components not		-
		explicitly mentioned		
		above but appearing		
		in the default		
		configuration of the		
		quoted equipment		
		should be supplied as		
		per the data sheet of		
		the equipment		
		Onsite		
		Comprehensive		
		Warranty for 3 years.		
4	HDMI Matrix	Should be of reputed	1	+
4	Switcher with	brand/make like		
	Audio	Kramer / Crestron /		
	Auulo	Namer / Cresuon /		


Embedding/De-	Extron.		
embedding	Inputs of 8 HDMI		
	connectors, 8		
	unbalanced stereo		
	audio		
	Output of 8 HDMI		
	connectors, 8		
	balanced audio stereo		
	output (+4dBu		
	nominal)		
	Should Supports		
	HDMI, HDCP and		
	DVI Compliance.		
	Should have		
	OUTPUT		
	RESOLUTIONS Up		
	to 4K@60Hz (4:2:0)		
	and 4K@30Hz (4:4:4)		
	Should have Front		
	control panel buttons,		
	PATTERN-MUTE		
	buttons, RS–232,		
	Ethernet Remote		
	connection		
	Should have		
	OPERATING		
	TEMPERATURE 0°		
	to $+40^{\circ}$ C (32° to		
	104°F)		
	Should have		
	STORAGE		
	TEMPERATURE		
	-40° to $+70^{\circ}$ C (-40°		
	to 158°F)		
	Should have		
	HUMIDITY of 10%		
	to 90%, RH (non–		
	condensing)		
	Should have		
	Independent Audio		
	Matrix With ARC		
	Should have	 	
	Should have Selectable HDCP Off		
	per Input, Advanced		
	EDID Management		
	per Input		

I	RFP for procurem	ent of CCDS	SBI
		Should have Automatic Input Selection — Based on priority selection or last connected input.All HDMI Support — Deep Color, 3D, ARC, up to 7.1 uncompressed audio channelOnsite Comprehensive Warranty for 3 years.	
5	Table Mount Enclosure	Warranty for 5 years.Should be of reputedbrand/make likeKramer / Crestron /Extron.It should have dualpower kit of 100–240V AC 50/60Hz,5AShould have SuitableFrame with 2 Powerand Pass through forthe HDMI, VGA andLAN Cables and DualPower Sockets andDual USB Chargerwith Power Cord.Modularfurniture-mountedconnection busenclosure that easilyinstalls into a table	
6	Room Controller	Should be of reputed brand/make like Kramer / Crestron / Extron. Should have Bidirectional ports like: 8 RS–232 serial on 3–pin terminal blocks, 8 GPI/O on 2– pin terminal blocks, 1 Ethernet on a RJ–45 connector, 1 micro– USB connector for sending P3K	

I		commands and		
		performing a		
		firmware upgrade		
		Should have 1 built-in		
		IR sensor (for IR code		
		learning)		
		Should have Output		
		ports like: 8 IR out		
		and 8 relays on 2–pin		
		terminal block		
		connectors		
		PROCESSOR SPEED		
		1GHz		
		Inbuilt Memory of		
		512MB RAM, 4GB		
		Flash		
		Should be Scalable &		
		flexible control		
		Should Controls any		
		AV device/display		
		with its corresponding		
		logic.		
		Support Network of		
		— 10/100/1000Mbps		
		Ethernet.		
		Onsite		
		Comprehensive		
		Warranty for 3 years.		
,	Touch Panel /	Should be a IOS base	1	
	Control Panel	touch panel.		
		The touch panel		
		should compatible		
		with controller		
		application		
		Should have		
		minimum 2GB ram		
		and 32GB HDD		
		Should have Display		
		size of minimum 9.7		
		inch of above		
		Should have with Wi-		
		Fi		
		Should have with		
		Table Mount stand		
		Onsite		
		Comprehensive		
		Comprenensive		



		Warranty for 3 years.		
8	Boundary	Should be of reputed	15	
	Microphone	brand/make like AKG		
		/ AudioTechnica /		
		Sennheiser / Shure /		
		or equivalent.		
		Should be a wide-		
		range Boundary		
		condenser		
		Microphone with a		
		cardioid polar pattern.		
		The condenser should		
		be of fixed-charge		
		back plate		
		permanently polarized		
		type for low distortion		
		and high headroom.		
		Should have high		
		Signal-to-Noise Ratio		
		(SNR) and Gain-		
		Before-Feedback		
		(GBF) with wide		
		dynamic range and		
		smooth frequency		
		response.		
		Should have		
		capacitive-type touch-		
		sensitive dedicated		
		switch for ON/OFF		
		mute control with		
		inbuilt LED indication		
		for mute status.		
		Should be low-profile		
		and able to mount		
		unobtrusively in		
		tabletops.		
		Should have good		
		design standards for		
		eliminating phase		
		distortion and for		
		rejecting radio		
		frequency		
		interferences.		
		Should be equipped		
		with isolators for		
		reducing mechanical		
		noise transfer from the		
		noise transfer from the		

r procurement of CCDS	
mounting panel	.
Should have ex-	cellent
speech intelligi	
and should min	
eliminate ambie	
noise, acoustic	
feedback, room	
acoustics, electr	
noise, mobile si	
interference and	0
other stray sign	•
Directivity Inde	
should be great	
or equal to 1.7 or Should be inser	
to wind and pop	
noises as well a	
handling noise a should minimiz	
proximity effec	
Should be able	
handle high Sou Pressure Levels	
with less than 1	
Total Harmonic	
Distortion (THI	
Should have ex	
build quality wi	
high grade mate	
conforming to	
industry standar	rds and
should offer bet	
reliability and the	
stability.	
Should be suita	ble for
all types of	
conferences,	
teleconferencin	g and
streaming.	
Should be comp	patible
to popular bran	
mixers / signal	
processors and	
amplifiers.	
Should have XI	
interface for	



I	T	I I	1		
		connectivity.			
		Should seamlessly			
		integrate with external			
		control devices and			
		major audio / video			
		conferencing system			
		brands.			
		Should produce			
		natural and distortion-			
		free sound output.			
		Should function			
		seamlessly in			
		recommended			
		operating conditions.			
		Onsite			
		Comprehensive			
		Warranty for 3 years.			
9	Digital Wireless	Should be of reputed		1	
-	Microphone	brand like AKG /		-	
	System	AudioTechnica /			
	Bystem	Beyerdynamic /			
		Sennheiser / Shure /			
		Sony or equivalent.			
		Should be a Digital			
		Wireless Lavalier &			
		Handheld Microphone			
		Combo with rack-			
		mount Receiver			
		System.			
		Should offer diversity			
		in frequency, time and			
		space levels.			
		The system should			
		include lavalier			
		microphone, handheld			
		microphone, body-			
		pack transmitter for			
		lavalier microphone,			
		rack-mount modular			
		receiver chassis with			
		provisions for			
		minimum 2 receivers			
		and individual			
		receiver units with			
		antennas for lavalier			
		and handheld			
L		microphones.			



Should be supplied	
with rack mount kit.	
The receivers should	
be compatible to	
popular brands of	
mixers and amplifiers.	
The microphones	
should support user-	
removable	
rechargeable battery	
with minimum battery	
backup for 8 hours.	
Should be immune to	
multipath	
interference.	
Should produce clear	
and natural sound	
distortionfree quality	
Should have	
necessary indicators	
and information	
display panel with	
intuitive controls.	
Should support multi-	
channel setup and	
should able to operate	
minimum 4 channels	
simultaneously.	
Should operate	
outside TV bands.	
Should seamlessly	
integrate with external	
control devices and	
major audio / video	
conferencing system	
brands.	
Should be able to	
handle high Sound	
Pressure Levels (SPL)	
with less than 1%	
Total Harmonic	
Distortion (THD). Should have excellent	
speech intelligibility.	
Should be reliable and	
free from external	
 signal interferences.	



	I	Should function			1
		seamlessly in			
		recommended			
		operating conditions.		-	
		Onsite			
		Comprehensive			
		Warranty for 3 years.			
10	Digital Signal	Should be of reputed		1	
	Processing Unit	brand like Biamp /			
	(16-Channel	QSC / AudioTechnica			
	Digital Mixer)	/ Clearone /			
		Sennheiser or			
		equivalent.			
		Digital Signal			
		Processing Unit			
		(Digital Mixer) with			
		minimum 24			
		configurable analog			
		audio input/output.			
		Should have			
		minimum 16			
		Channels of Routable			
		Acoustic Echo			
		Cancellation (AEC)			
		processing with Auto			
		Gain Control and			
		Noise Cancellation.			
		Should support upto 128 networked audio			
		channels.		-	
		Should have			
		minimum 16 Channel			
		Digital Audio In and			
		Out via USB			
		interface.		_	
		Should have 8 Analog			
		Balanced Flex I/O			
		individually			
		switchable as			
		Mic/Line Input or			
		Line Output			
		Should have			
		minimum 16 General			
		Purpose Input and			
		Output.			
		Should have analog		1	
		phone interfacing with			
		POTS line and			



		handset connections	1	
		for Audio Call In/Out.		
		Should have		
		additional interfaces		
		for redundancy, VoIP,		
		media playback /		
		recording HDD and		
		USB support.		
		Should have USB		
		ports for connecting external devices /		
		peripherals.	-	
		Should have low		
		latency	_	
		Should have dedicated		
		port for control,		
		monitoring and		
		management	_	
		Should have		
		necessary indicators		
		and information		
		display panel with		
		intuitive controls.		
		Should support Bi-		
		directional Locate		
		Functionality.		
		Should have		
		expansion ports		
		(RJ45) for interlinking		
		additional DSP units		
		of any brand/model.		
		Gating Threshold,		
		Signal Level		
		Reduction and Timing		
		Parameters should be		
		user adjustable.		
		Should be rated for	1	
		Indian Power Supply.		
		Should function	1	
		seamlessly in		
		recommended		
		operating conditions.		
		Onsite	1	
		Comprehensive		
		Warranty for 3 years.		
1	Digital Signal		1	
T	Processing Unit	Should be of reputed	1	
	r rocessing Unit	brand like Biamp /		



	(6-Channel	QSC / AudioTechnica		I
	Digital Mixer)	/ Clearone /		I
	-	Sennheiser or		I
		equivalent.		
		Digital Mixer with		
		Acoustic Echo		I.
		Cancellation (AEC)		L
		processing.		I.
		Should support		
		minimum 4 balanced		I
		mic inputs, 2 balanced		l i i i i i i i i i i i i i i i i i i i
		mic/line input and 1		I
		stereo unbalanced		I
		input.		I
		Should support		
		minimum 1 stereo and		L
		2 mono outputs.		l i i i i i i i i i i i i i i i i i i i
		Should have		
		minimum 6 Channel		I
		smart mixer for gating		I
		and gain sharing.		I
		Should support USB		
		audio interface for		l i i i i i i i i i i i i i i i i i i i
		conferencing and		l i i i i i i i i i i i i i i i i i i i
		playback.		l i i i i i i i i i i i i i i i i i i i
		Should have dedicated		
		ports (RJ45) for		I
		interlinking additional		I
		mixers.		I
		Should support web		<u> </u>
		remote functionality.		I
		Should function		
		seamlessly in		I
		recommended		I
		operating conditions.		I
		Should be certified for		
		conforming to		I
		European Standards		l i i i i i i i i i i i i i i i i i i i
		for equipment safety		l i i i i i i i i i i i i i i i i i i i
		and product design.		l i i i i i i i i i i i i i i i i i i i
		Onsite		
		Comprehensive		l i i i i i i i i i i i i i i i i i i i
		Warranty for 3 years.		I
12	Audio Power	Should be of reputed	 1	
14	Amplifier	brand like Biamp /	T	I
		QSC / AudioTechnica		I
		/ Clearone /		I
		Sennheiser or		I
		Seminerser of	 I	

	equivalent.		
	Should be energy star		
	qualified		
	Should support the	-	
	Frequency Response		
	20 Hz to 20 kHz		
	Should have 100	-	
	Watts Dynamic Power		
	per Channel at 8/4		
	Ohms, both channels		
	driven		
	Should have Dual		
	Bridge Mode Power		
	200 Watts at 8/4		
	Ohms & 350 Watts at		
	70/100 V		
	Should have 80 Hz	1	
	High Pass Filter when		
	used in Bridged Mode		
	in 70/100V		
	Should have Front		
	Panel Power, Per		
	Channel Signal &		
	Clip LED		
	Should have		
	Maximum Input Level		
	+24 dBu		
	Should support Input		
	Sensitivity +4 dBu		
	Should support		
	Maximum Voltage		
	Gain 25 dB		
	Should have Rack		
	Mountable Half Rack		
	1U Enclosure,		
	Mounting Brackets		
	included		
	Onsite		
	Comprehensive		
	Warranty for 3 years.		
Accessories /	All necessary cables	As	
Cables /	and connectors like	per	
Connectors and	HDMI cables,	Actua	
race ways	Microphone cables,	1	
	Speaker cables		
	including XLR & RS-		



	1	232 connectors f	ior I	I	ĺ	
			01			
		line audio and				
		microphones for				
		interfacing with				
		Switcher, contro	ller,			
		Mixers and				
		Amplifiers.				
		All necessary ca	bles			
		and connectors f				
		ceiling speakers.				
		All necessary ca				
		connectors and r	ack			
		mount kit for Mi	xers,			
		Amplifiers and				
		Wireless Microp	hone			
		System.				
		All the accessori	00			
		cables and conne				
		should be profes	sional			
		grade industry				
		standard.				
		Race ways for la	ying			
		cables from Rac				
		Conference Tabl				
		required				
14	Rack	Compatible 22U			1	
17	Rack	600x600mm Rad			1	
		reputed brand with				
		adjustable moun	ting.			
		Should support				
		industry standard	d 19"			
		equipment.				
		Should be provid	led			
		with minimum 2				
		shelves.				
			ad			
		Should be suppli				
		with a fan modu	le			
		with 2 cooling /				
		exhaust fans.				
		1 01 111 1				
		Should be suppli	led			
		with 2 numbers				
		with 2 numbers	of			
		with 2 numbers of single phase 230	of V			
		with 2 numbers single phase 230 rack-mount PDU	of V J each			
		with 2 numbers of single phase 230 rack-mount PDU having a minimu	of V J each um of			
		with 2 numbers of single phase 230 rack-mount PDU having a minimu 8 dual 5A/15A I	of V Jeach Im of ndian			
		with 2 numbers of single phase 230 rack-mount PDU having a minimu 8 dual 5A/15A I round pin output	of V J each um of ndian			
		with 2 numbers of single phase 230 rack-mount PDU having a minimu 8 dual 5A/15A I	of V J each um of ndian			



		indicators.		
		Should be provided		
		with levelers and		
		swivel casters with		
		brake.		
		Vertical and		
		horizontal cable		
		managers should be		
		provided.		
		Proper earthing and		
		bonding provision		
		must be given.		
		Should be provided		
		with lockable		
		toughened glass door		
		for front panel and		
		lockable steel door for		
		rear panel.		
		Should be supplied		
		with integrated side		
		panels and vented top		
		and bottom panels		
		with necessary cable		
		slots for routing.		
		Should be certified for		
		conforming to		
		European Standards		
		for equipment safety		
		and product design.		
15	Labour Charges	Labour Charges for	Actua	
		cabling and	1	
		termination		
16	Drawings	Conduit Layouts,	1	
		Schematics, etc.		
17	Programming	Active Devices	1	
	Charges	Programming,		
		Configuration and		
		Testing		
18	Training	End User and	1	
		Administrator		
		Training		
19	Documentation	Documentation should	1	
		be prepared and		
		submitted on		
		Operations Manual		
		and Project		



Management			
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We confirm that we comply with all the specifications mentioned above & the terms & conditions mentioned in the RFP Document are acceptable to us.

Dated this day of 2018

(Signature)

(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of

Seal of the Company.



Annexure-D

Bidder Details S. No. Particulars Details 1. Name Date of Incorporation and / or 2. commencement of business 3. Certificate of incorporation 4. PAN Details 5. GST No. Details Brief description of the Bidder 6. including details of its main line of business 7. Company website URL 8. Particulars of the Authorized Signatory of the Bidder a. Name b. Designation c. Address d. Phone Number (Landline) e. Mobile Number f. Fax Number g. Email Address

Signature and Seal of Company



Annexure-E

Scope of Work

- 1. Supply, installation, testing, commissioning and maintenance of DIGITAL CONFERENCE CUM DISCUSSION SYSTEM (CCDS) in Conference Room, 4th Floor, HyBank Towers at Amaravati Local Head Office, Gunfoundry, Hyderabad.
- To provide all necessary hardware and software required to make the solution work strictly as per the technical specifications. The specifications given are minimum. Bidders can quote equivalent or higher technical specifications to meet the Bank's requirements. However no weightage would be given for higher configurations.
- 3. To integrate the proposed CCDS with the existing ceiling mounted speakers / facilities implemented at our LHO for seamless functioning.
- 4. To integrate / align the components as mentioned in the technical specifications with the existing infrastructure at 4th Floor Conference Room which include all necessary work / labour required to fit / connect / program / configure the components such as microphones, speakers, amplifiers, DSP units, display unit, rack, cables as per the requirements of the Bank.
- 5. All the required accessories, cables, connectors and rack mount kit should be provided as part of the supplied equipment. The vendor should supply sufficient quantity for complete requirement. The length of the cables required for integrating microphones, DSPs, Amplifiers and speakers shall be determined during installation. All the cables should be properly managed with velcro rolls / spiral cable wraps wherever required. However prices should be quoted as per the format provided for commercial bid.



Annexure-F

Commercial Bid Format

The prices of items shall be worked out as per Commercial Bid Format and shall be quoted in the Price Bid available in <u>https://etender.sbi/</u> portal <u>in response to</u> the Tender No. AMR201912040 dated: 26/12/2019.

(Amount in ₹)

S. No.	ltem	Unit Cost	Qty	Basic Cost	GST %	GST Amount	Total Cost
		••••		••••	/0		
		Α	В	C=AxB	D	E=C*D/100	F=C+E
1	98-inch Professional LED Display with Stand		1				
2	55-inch Professional LED Display with Stand		4				
3	32-inch Professional LED Display with Stand		1				
4	HDMI Matrix Switcher with Audio Embedding / De-embedding		1				
5	Table Mount Enclosure		6				
6	Room Controller		1				
7	Touch Panel / Control Panel		1				
8	Boundary Microphone		15				
9	Digital Wireless Microphone System		1				
10	Digital Signal Processing Unit (16-Channel Digital Mixer)		1				
11	Digital Signal Processing Unit (6-Channel Digital Mixer)		1				



12	Audio Power		1		
12					
	Amplifier				
13	Accessories /		As		
	cables /		per		
	Connectors	act	tual		
	including Floor				
	Race Ways				
14	Rack		1		
15	Sub Total (with				
	warranty 3				
	years)				
16	Installation &		1		
	Commissioning				
	(Includes Labour				
	charges,				
	Submission of				
	Conduit Lay outs,				
	Schematics etc.,				
	Programming				
	charges, End user				
	and Administrator				
	training and				
	documentation				
	etc.)				
17	Per Annum AMC		2		
	Cost [#] valid for 2				
	years after				
	warranty period				
18	Total Cost for				
	determining L1				

AMC cost may be in the range of 8% to 11 % p.a. of the total cost. The price breakup for AMC should be provided in the below format:



I. AMC Price Breakup:

S. No.	ltem	Unit AMC Cost	Qty	Basic AMC Cost	GST %	GST Amount	Total AMC Cost
		Α	В	C=AxB	D	E=C*D/100	F=C+E
1	98-inch Professional LED Display with Stand		1				
2	55-inch Professional LED Display with Stand		4				
3	32-inch Professional LED Display with Stand		1				
4	HDMI Matrix Switcher with Audio Embedding / De-embedding		1				
5	Table Mount Enclosure		6				
6	Room Controller		1				
7	Touch Panel / Control Panel		1				
8	Boundary Microphone		15				
9	Digital Wireless Microphone System		1				
10	Digital Signal Processing Unit (16-Channel Digital Mixer)		1				
11	Digital Signal Processing Unit (6-Channel Digital Mixer)		1				
12	Audio Power Amplifier		1				
13	Rack		1				
	Total AMC Cost		- i		•		



This AMC cost should be same as AMC cost quoted vide SI. No.17 of Price Bid.

 \triangleright

Important: The price breakup of all the hardware/software components must be provided (even if the price is zero). The Bid may be rejected if the price breakup is not provided.

Signature and Seal of the Company



Annexure-G

Undertaking of Authenticity

То

Asst. General Manager (ITS) State Bank of India, IT Services Department, Amaravati Local Head Office, Gunfoundry, Hyderabad – 500001

Dear Sir,

Sub: Undertaking of Authenticity for Hardware & Software Supplies Ref: RFP No. AMR201912040 dated: 26/12/2019.

With reference to the equipment being quoted to you vide our Quotation No: ______ dated _____, we hereby confirm that all the components /parts /assembly / software etc. used in the equipment to be supplied shall be original new components / parts / assembly / software only, from respective OEMs of the products and that no refurbished / duplicate / second hand components /parts/ assembly / software shall be supplied or shall be used. We also undertake to produce certificate from the Original Equipment Manufacturers (if required by you) in support of the above statement at the time of delivery / installation.

2. We also confirm that in respect of licensed operating systems and other software utilities to be supplied, the same will be procured from authorized sources and supplied with Authorized License Certificate.

3. In case of default and the Bank finds that the above conditions are not complied with, we agree to take back the equipment supplied and return the money paid by you, in full within seven days of intimation of the same by the Bank, without demur or any reference to a third party and without prejudice to any remedies the Bank may deem fit.

4. In case of default and we are unable to comply with above at the time of delivery or during installation, for the IT Hardware / Software already billed, we agree to take back the equipments without demur, if already supplied and return the money if any paid to us by you in this regard.

5. We also take full responsibility of both parts & Service SLA as per the content even if there is any defect by our authorized Service Centre / Reseller / SI etc.

Dated this day of 2018

(Signature))
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(Name)

(In the capacity of)

Duly authorized to sign Bid for and on behalf of

Seal of the Company

Page 93 of 114



Annexure- H

MANUFACTURERS' AUTHORIZATION FORM

No.

Date:

То

Asst. General Manager (ITS) State Bank of India, IT Services Department, Amaravati Local Head Office, Gunfoundry, Hyderabad – 500001

Dear Sir,

Ref: RFP No. AMR201912040 dated: 26/12/2019.

We, who are established and reputable manufacturers / producers of having factories / development facilities at (address of factory / facility) do hereby authorize M/s ______ (Name and address of Agent) to submit a Bid, and sign the contract with you

against the above Bid Invitation. 2. We hereby extend our full warranty for the Solution, Products and services

2. We hereby extend our full warranty for the Solution, Products and services offered by the above firm against this Bid Invitation.

3. We also undertake to provide any or all of the following materials, notifications, and information pertaining to the Products manufactured or distributed by the Vendor:

- (a) Such Products as the Bank may opt to purchase from the Vendor, provided, that this option shall not relieve the Vendor of any warranty obligations under the Contract; and
- (b) in the event of termination of production of such Products:
 - (i) advance notification to the Bank of the pending termination, in sufficient time to permit the Bank to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the Bank, operations manuals, standards, and specifications of the Products, if requested.



4. We duly authorize the said firm to act on our behalf in fulfilling all installations, Technical support and maintenance obligations required by the contract.

Yours faithfully,

(Name of Manufacturer / Producer)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. The Bidder in its Bid should include it.



Annexure-I

FORMAT FOR EMD BANK GUARANTEE

То

Asst. General Manager (ITS) State Bank of India, IT Services Department, Amaravati Local Head Office, Gunfoundry, Hyderabad – 500001

Dear Sir,

EMD BANK GUARANTEE FOR SUPPLY, INSTALLATION, TESTING, COMMISSIONING, MAINTENANCE OF DIGITAL CONFERENCE CUM DISCUSSION SYSTEM (CCDS) AT AMARAVATI LHO AS ARE SET OUT IN THE RFP AMR201912040 dated: 26/12/2019.

WHEREAS State Bank of India (SBI), having its Corporate Office at Nariman Point, Mumbai, and Regional offices at other State capital cities in India has invited Request for Proposal for *supply, installation, testing, commissioning and maintenance of Digital Conference Cum Discussion System (CCDS) to State Bank of India* and such services as are set out in the State Bank of India, Request for Proposal AMR201911000 dated: 29/11/2019.

2. It is one of the terms of said Request for Proposal that the Bidder shall furnish a Bank Guarantee for a sum of Rs.____/-(Rupees _____Only) as Earnest Money Deposit.

3. M/s. ______, (hereinafter called as Bidder, who are our constituents intends to submit their Bid for the said work and have requested us to furnish guarantee in respect of the said sum of Rs._____/-(Rupees _____Only)

4. NOW THIS GUARANTEE WITNESSETH THAT

We ________(Bank) do hereby agree with and undertake to the State Bank of India, their Successors, assigns that in the event of the SBI coming to the conclusion that the Bidder has not performed their obligations under the said conditions of the RFP or have committed a breach thereof, which conclusion shall be binding on us as well as the said Bidder, we shall on demand by the SBI, pay without demur to the SBI, a sum of Rs.______/- (Rupees _______ Only) that may be



demanded by SBI. Our guarantee shall be treated as equivalent to the Earnest Money Deposit for the due performance of the obligations of the Bidder under the said conditions, provided, however, that our liability against such sum shall not exceed the sum of Rs._____/- (Rupees ______ Only).

5. We also agree to undertake to and confirm that the sum not exceeding Rs._______/- (Rupees ________ Only) as aforesaid shall be paid by us without any demur or protest, merely on demand from the SBI on receipt of a notice in writing stating the amount is due to them and we shall not ask for any further proof or evidence and the notice from the SBI shall be conclusive and binding on us and shall not be questioned by us in any respect or manner whatsoever. We undertake to pay the amount claimed by the SBI within 24 hours from the date of receipt of the notice as aforesaid. We confirm that our obligation to the SBI under this guarantee shall be independent of the agreement or agreements or other understandings between the SBI and the Bidder. This guarantee shall not be revoked by us without prior consent in writing of the SBI.

6. We hereby further agree that –

- b) Our liability under these presents shall not exceed the sum of Rs._____/- (Rupees _____ Only)
- c) Our liability under this agreement shall not be affected by any infirmity or irregularity on the part of our said constituents in tendering for the said work or their obligations there under or by dissolution or change in the constitution of our said constituents.
- d) This guarantee shall remain in force upto 180 days provided that if so desired by the SBI, this guarantee shall be renewed for a further period as may be indicated by them on the same terms and conditions as contained herein.
- e) Our liability under this presents will terminate unless these presents are renewed as provided herein upto 180 days or on the day when our said constituents comply with their obligations, as to which a certificate in writing by the SBI alone is the conclusive proof, whichever date is later.



f) Unless a claim or suit or action is filed against us within six months from that date or any extended period, all the rights of the SBI against us under this guarantee shall be forfeited and we shall be released and discharged from all our obligations and liabilities hereunder.

Notwithstanding anything contained hereinabove:

(a) Our liability under this Bank Guarantee shall not exceed Rs....../-(Rupeesonly)

(b) This Bank Guarantee shall be valid upto

(c) We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before

Yours faithfully,

For and on behalf of

Authorized official.

(Note: This guarantee will require stamp duty as applicable in the State where it is executed and shall be signed by the official(s) whose signature and authority shall be verified)



Annexure-J

PERFORMANCE BANK GUARANTEE FORMAT (TO BE STAMPED AS AN AGREEMENT)

THIS PERFORMANCE BANK GUARANTEE AGREEMENT executed atthis......day of 2019 by (Name of the Bank)...... Office atand Registered its Branch having its at(hereinafter referred to as "the Guarantor", which expression shall, unless it be repugnant to the subject, meaning or context thereof, be deemed to mean and include its successors and permitted assigns) **IN FAVOUR OF** State Bank of India, a Statutory Corporation constituted under the State Bank of India Act, 1955 having its Corporate Centre at State Bank Bhavan, Nariman Point, Mumbai and one of its offices at Gunfoundry, Hyderabad-500001, hereinafter referred to as "SBI" which expression shall, unless repugnant to the subject, context or meaning thereof, be deemed to mean and include its successors and assigns).

WHEREAS M/s______, incorporated under ______, Act having its registered office at _______ and principal place of business at _______ (hereinafter referred to as "**Service Provider/ Vendor**" which expression shall unless repugnant to the context or meaning thereof shall include its successor, executor & assigns) has agreed to supply of hardware/software and/ or services (hereinafter referred to as "**Services**") to SBI in accordance with the Request for Proposal (RFP) No. AMR201912040 dated: 26/12/2019.

WHEREAS, SBI has agreed to avail the Services from the Service Provider for a period of _____ year(s).

WHEREAS, in accordance with terms and conditions of the RFP/Purchase order/Agreement dated..........., Service Provider is required to furnish a Bank Guarantee for a sum of Rs._____/- (Rupees ______ only) for due performance of the obligations of the Service Provider in providing the Services, in accordance with the RFP/Purchase order/Agreement guaranteeing payment of the said amount of Rs._____/- (Rupees ______ only) to SBI, if Service Provider fails to fulfill its obligations as agreed in RFP/Agreement.

WHEREAS, the Bank Guarantee is required to be valid for a total period of ______ months and in the event of failure, on the part of Service Provider, to fulfill any of



its commitments / obligations under the RFP/Agreement, SBI shall be entitled to invoke the Guarantee.

AND WHEREAS, the Guarantor, at the request of Service Provider, agreed to issue, on behalf of Service Provider, Guarantee as above, for an amount of Rs._____/- (Rupees ______ only).

NOW THIS GUARANTEE WITNESSETH THAT

- 1. In consideration of SBI having agreed to entrust the Service Provider for rendering Services as mentioned in the RFP, we, the Guarantors, hereby unconditionally and irrevocably guarantee that Service Provider shall fulfill its commitments and obligations in respect of providing the Services as mentioned in the RFP/Agreement and in the event of Service Provider failing to perform / fulfill its commitments / obligations in respect of providing Services as mentioned in the RFP/Agreement, we (the Guarantor) shall on demand(s), from time to time from SBI, without protest or demur or without reference to Service Provider and not withstanding any contestation or existence of any dispute whatsoever between Service Provider and SBI, pay SBI forthwith the sums so demanded by SBI in each of the demands, subject to a cumulative maximum amount of Rs._____/- (Rupees ______only).
- 2. Any notice / communication / demand from SBI to the effect that Service Provider has failed to fulfill its commitments / obligations in respect of rendering the Services as mentioned in the Agreement, shall be conclusive, final & binding on the Guarantor and shall not be questioned by the Guarantor in or outside the court, tribunal, authority or arbitration as the case may be and all such demands shall be honoured by the Guarantor without any delay.
- 3. We (the Guarantor) confirm that our obligation to the SBI, under this guarantee shall be independent of the agreement or other understandings, whatsoever, between the SBI and the Service Provider. 4. This guarantee shall not be revoked by us (the Guarantor) without prior consent in writing of the SBI.

WE (THE GUARANTOR) HEREBY FURTHER AGREE & DECLARE THAT-

- (i) Any neglect or forbearance on the part of SBI to Service Provider or any indulgence of any kind shown by SBI to Service Provider or any change in the terms and conditions of the Agreement or the Services shall not, in any way, release or discharge the Bank from its liabilities under this Guarantee.
- (ii) This Guarantee herein contained shall be distinct and independent and shall be enforceable against the Guarantor, notwithstanding any Guarantee or Security now or hereinafter held by SBI at its discretion.



- (iii) This Guarantee shall not be affected by any infirmity or absence or irregularity in the execution of this Guarantee by and / or on behalf of the Guarantor or by merger or amalgamation or any change in the Constitution or name of the Guarantor.
- (iv) The guarantee shall not be affected by any change in the constitution of SBI or Service Provider or winding up / liquidation of Service Provider, whether voluntary or otherwise
- (v) This guarantee shall be a continuing guarantee during its validity period and the SBI can make its claim in one or more events within the total liability of the Guarantor mentioned herein.
- (vi) This Guarantee shall remain in full force and effect for a period of ____years from the date of the issuance i.e. up to ______ Unless a claim under this Guarantee is made against us within three (3) months from that date i.e. on or before ______, all your rights under this Guarantee shall be forfeited and we shall be relieved and discharged from all liabilities there under.
- (vii) This guarantee shall be governed by Indian Laws and the Courts in Hyderabad, India alone shall have the jurisdiction to try & entertain any dispute arising out of this guarantee.

Notwithstanding anything contained herein above:

(a) Our liability under this Bank Guarantee shall not exceed Rs...../-(Rupeesonly)

(b)This Bank Guarantee shall be valid upto.....

Yours faithfully,

For and on behalf of Bank.

Authorized official



Annexure-K

PROFORMA OF CERTIFICATE TO BE ISSUED BY THE BANK AFTER SUCCESSFUL COMMISSIONING AND ACCEPTANCE OF THE HARDWARE / SOFTWARE / SERVICES

Date:

Confidential & Proprietary

M/s.-----

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Sub: Certificate of commissioning of Solution

	<u> </u>						
1.	This is to certify that the products / equipment as detailed below has/have been received in good condition along with all the standard and special accessories (subject to remarks in Para No. 2) in accordance with the Contract/Specifications. The same has been installed and commissioned.						
	a) Bid No	da	ated				
	b) Descript	ion of the Solution					
	c) Quantity						
	d) Date of c	commissioning					
	e) Date of a	acceptance test					
2.	Details of p account:	roducts not yet supplied	and recoveries to be made on that				
	<u>S.No</u> .	Description	Amount to be recovered				
3.	The acceptance test has been done to our entire satisfaction and Staff have been trained to operate the Product.						
4.	The Vendor has fulfilled his contractual obligations satisfactorily* or						



The Vendor has failed to fulfill his contractual obligations with regard to the following:

(a)

(b)

(C)

- 5. The amount of recovery on account of non-supply of Products is given under Para No. 2.
- 6. The amount of recovery on account of failure of the Vendor to meet his contractual obligations is as indicated in endorsement of the letter.

Signature _____

Name _____

Designation with stamp _____

- * Explanatory notes for filling up the certificates:
- (a) The Vendor has adhered to the time schedule specified in the contract in dispatching the Products / Manuals pursuant to Technical Specifications.
- (b) The Vendor has supervised the commissioning of the solution in time i.e., within the period specified in the contract from the date of intimation by the Purchaser in respect of the installation of the Product.
- (c) Training of personnel has been done by the Vendor as specified in the contract.
- (d) In the event of Manuals having not been supplied or installation and commissioning of the Solution having been delayed on account of the Vendor, the extent of delay should always be mentioned.



Annexure-L

Penalty & SLA Terms

- 1. Delivery of all equipment should be within 2 weeks from date of placing of order. In the event of the any or all equipment(s) not being delivered, installed, tested and commissioned within a period of 2 weeks from date of Purchase Order, a penalty of 0.5% of the total cost of equipments for each week or part thereof the delay, subject to maximum amount of five (5) percent of the total cost of equipments will be charged to vendor. This amount of penalty so calculated shall be deducted at the time of making final payment after successful installation and commissioning of hardware.
- 2. The Vendor warrants that the products supplied under the Contract are new, unused, of the most recent or current model and they incorporate all recent improvements in design and / or features. The Vendor further warrants that all the Products supplied under this Contract shall have no defect, arising from design or from any act of omission of the Vendor that may develop under normal use of the supplied products in the conditions prevailing in India.
- 3. Warranty for Hardware Components: Onsite comprehensive warranty for all the hardware components including free replacement of spares, parts, kits as and when necessary will be 36 months from date of installation or 39 months from date of delivery, whichever is earlier.
- 4. Warranty for the System Software/off-the-shelf Software will be provided to the Bank as per the general conditions of sale of such software.
- 5. The Vendor shall in addition comply with the performance guarantees specified under the Contract. If, for reasons attributable to the Vendor, these guarantees are not attained in whole or in part the Vendor shall make such changes, modifications and / or additions to the Products or any part thereof as may be necessary in order to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests.
- 6. <u>On-site comprehensive warranty:</u> The warranty would be on-site and comprehensive in nature and back to back support from the OEM. The vendor will warrant all the hardware and software against defects arising out of faulty design, materials and media workmanship etc. for a period of three years from the date of acceptance of the hardware and software. The vendor will provide support for Operating Systems and other preinstalled software components during the warranty period of the hardware on which these software & operating system will be installed. The Vendor shall repair or replace worn out or defective parts including all plastic parts of the equipment at his own cost including the cost of transport.



- 7. During the term of the contract, the VENDOR will maintain the equipment in perfect working order and condition and for this purpose will provide the following repairs and maintenance services:
 - a) Free maintenance services during the period of warranty. Professionally qualified personnel who have expertise in the hardware and system software supplied by the vendor will provide these services.
 - b) The Bidder shall rectify any defects, faults and failures in the equipment and shall repair/replace worn out or defective parts of the equipment during working hours i.e. from 8.00 A.M. to 8.00 P.M. on all working days (viz. Monday to Saturday). In case any defects, faults and failures in the equipment could not be repaired or rectified during the said period, the engineers of the VENDOR are required to accomplish their duties beyond the said schedules in case of any situation if it warrants. In cases where unserviceable parts of the equipment need replacement, the VENDOR shall replace such parts, at no extra cost to the BANK, with brand new parts or those equivalent to new parts in performance. For this purpose the VENDOR shall keep sufficient stock of spares at Bank's premises and at the premises of The VENDOR.
 - c) The maximum response time for a maintenance complaint from the site of installation (i.e. time required for Vendor's maintenance engineers to report to the installations after a request call / fax /e-mail is made or letter is written) shall not **exceed 2 hours**.
 - d) The VENDOR shall ensure that faults and failures intimated by Bank as above are set right within 4 hours of being informed of the same. In any case the equipment should be made workable and available not later than the Next Business Day.
 - e) The VENDOR shall ensure that the full configuration of the equipment is available to the BANK in proper working condition viz. uptime of **95% of the time on a 24x7x365 basis**.
 - f) For purpose of calculating penalty, uptime is calculated as under:

Uptime (%) = <u>Sum of total hours during month - Sum of downtime hours during month</u> X 100 Sum of total hours during the month

Total hours during the month = No. of working days x 8 hours

- g) The VENDOR shall ensure that the meantime between failures (including any malfunctioning, breakdown or fault) in the equipment or any part thereof, as calculated during any and every quarter (period of three consecutive months) is not less than 90 days.
- h) **Preventive Maintenance:** The VENDOR shall conduct Preventive Maintenance (including but not limited to inspection, testing, satisfactory execution of all diagnostics, cleaning and removal of



dust and dirt from the interior and exterior of the equipment, and necessary repair of the equipment) once within first 15 days of the installation once within the first 15 days of every alternate month during the currency of this agreement on a day and time to be mutually agreed upon. Notwithstanding the foregoing the VENDOR recognizes Bank's operational needs and agrees that Bank shall have the right to require the VENDOR to adjourn preventive maintenance from any scheduled time to a date and time not later than 15 working days thereafter.

- All engineering changes generally adopted hereafter by the VENDOR for equipment similar to that covered by this AGREEMENT, shall be made to the equipment at no cost to the Bank.
- j) Qualified maintenance engineers totally familiar with the equipment shall perform all repairs and maintenance service described herein.
- k) The Bank shall maintain a register at its site in which, the Bank's operator / supervisor shall record each event of failure and / of malfunction of the equipment. The VENDOR's engineer shall enter the details of the action taken in such register. Additionally every time a preventive or corrective maintenance is carried out, the VENDOR'S engineer shall make, effect in duplicate, a field call report which shall be signed by him and thereafter countersigned by the Bank's official. The original of the field call report shall be handed over to the Bank's official.
- I) The VENDOR shall provide replacement equipment if any equipment is out of the premises for repairs.
- 7. Any worn or defective parts withdrawn from the equipment and replaced by the VENDOR shall become the property of the VENDOR and the parts replacing the withdrawn parts shall become the property of Bank.
- 8. The VENDOR's maintenance personnel shall, be given access to the equipment when necessary, for purpose of performing the repair and maintenance services indicated in this agreement.
- 9. However if Bank desires to shift the equipment to a new site and install it thereof urgently, the VENDOR shall be informed of the same immediately. THE Bank shall bear the charges for such shifting and the VENDOR shall provide necessary arrangement to Bank in doing so. The terms of this agreement, after such shifting to the alternate site and reinstallation thereof would continue to apply and binding on the VENDOR.
- 10. Bank shall arrange to maintain appropriate environmental conditions, such as those relating to space, temperature, power supply, dust within the acceptable limits required for equipment similar to that covered by this Agreement.



- 11. NO term or provision hereof shall be deemed waived and no breach excused, unless such waiver or consent shall be in writing and signed by the party claimed to have waived or consented. Any consent by any party to or waiver of a breach by other, whether express or implied, shall not constitute a consent to or waiver of or excuse for another different or subsequent breach.
- 12. If, in any month, the VENDOR does not fulfill the provisions of clauses (b), (c), (d), (e) and (h) only the proportionate maintenance charges for that period during the month will be considered payable by Bank without prejudice to the right of the Bank to terminate the contract. In such event the VENDOR was credited without deducting the proportionate maintenance charges for that month, the Bank can deduct the same from future payments payable or the VENDOR shall refund the amount forthwith to Bank on demand by Bank.
- 13. On account of any negligence, commission or omission by the engineers of the VENDOR and if any loss or damage caused to the Equipment, the VENDOR shall indemnify/pay/reimburse the loss suffered by the BANK.

14. Future additions of Hardware / Software:

- 14.1 The Bank would have the right to:
 - a) Shift supplied systems to an alternative site of its choice.
 - b) Disconnect / connect / substitute peripherals such as printers, etc. or devices or any equipment / software acquired from another vendor.
 - c) Expand the capacity / enhance the features / upgrade the hardware / software supplied, either from the vendor, or another vendor, or developed in-house.

provided such changes or attachments do not prevent proper maintenance, from being performed or unreasonably increase the VENDOR cost of performing repair and maintenance service.

- 14.2 The warranty terms would not be considered as violated if any of (a), (b) or (c) above takes place. Should there be a fault in the operations of the system, the vendor, would not unreasonably assume that the causes lie with those components / software not acquired from them.
- 15. In the event of failure of the Service Provider to render the Services or in the event of termination of agreement or expiry of term or otherwise, without prejudice to any other right, the Bank at its sole discretion may make alternate arrangement for getting the Services contracted with another vendor. In such case, the Bank shall give prior notice to the



existing Service Provider. The existing Service Provider shall continue to provide services as per the terms of contract until a 'New Service Provider' completely takes over the work. During the transition phase, the existing Service Provider shall render all reasonable assistance to the new Service Provider within such period prescribed by the Bank, at no extra cost to the Bank, for ensuring smooth switch over and continuity of services. If existing vendor is breach of this obligation, they shall be liable for paying a penalty of **as provided in Part-II, (Schedule of Events, SI No 15)** on demand to the Bank, which may be settled from the payment of invoices or Performance Bank Guarantee for the contracted period.



Annexure-M

NON-DISCLOSURE AGREEMENT

THIS RECIPROCAL NON-DISCLOSURE AGREEMENT (the "Agreement") is made at *Hyderabad* between:

State Bank of India, a Statutory Corporation constituted under the State Bank of India Act, 1955 having its Corporate Centre at State Bank Bhavan, Nariman Point, Mumbai and one of its offices at Gunfoundry, Hyderabad-500001 (hereinafter referred to as "Bank" which expression includes its successors and assigns) of the ONE PART;

And

				_ (hereir	nafter	referred	to	as
""	which expre	ession shall	unless	repugnan	it to the	subject of	or co	ntext
thereof, shall	mean and	include its	succes	sors and	permitte	ed assigr	ns) o	f the
OTHER PART	Γ;							

And Whereas

1	is carrying	on business	of
providing	, has	agreed	to
	for the Bank and other related t	tasks.	

2. For purposes of advancing their business relationship, the parties would need to disclose certain valuable confidential information to each other. Therefore, in consideration of covenants and agreements contained herein for the mutual disclosure of confidential information to each other, and intending to be legally bound, the parties agree to terms and conditions as set out hereunder.

NOW IT IS HEREBY AGREED BY AND BETWEEN THE PARTIES AS UNDER

1. Confidential Information and Confidential Materials:

(a) "Confidential Information" means non-public information that Disclosing Party designates as being confidential or which, under the circumstances surrounding disclosure ought to be treated as confidential. "Confidential Information" includes, without limitation, information relating to installed or purchased Disclosing Party software or hardware products, the information



relating to general architecture of Disclosing Party's network, information relating to nature and content of data stored within network or in any other storage media, Disclosing Party's business policies, practices, methodology, policy design delivery, and information received from others that Disclosing Party is obligated to treat as confidential. Confidential Information disclosed to Receiving Party by any Disclosing Party Subsidiary and/ or agents is covered by this agreement

- (b) Confidential Information shall not include any information that: (i) is or subsequently becomes publicly available without Receiving Party's breach of any obligation owed to Disclosing party; (ii) becomes known to Receiving Party prior to Disclosing Party's disclosure of such information to Receiving Party; (iii) became known to Receiving Party from a source other than Disclosing Party other than by the breach of an obligation of confidentiality owed to Disclosing Party; or (iv) is independently developed by Receiving Party.
- (c) "Confidential Materials" shall mean all tangible materials containing Confidential Information, including without limitation written or printed documents and computer disks or tapes, whether machine or user readable.

2. Restrictions

- (a) Each party shall treat as confidential the Contract and any and all information ("confidential information") obtained from the other pursuant to the Contract and shall not divulge such information to any person (except to such party's own employees and other persons and then only to those employees and persons who need to know the same) without the other party's written consent provided that this clause shall not extend to information which was rightfully in the possession of such party prior to the commencement of the negotiations leading to the Contract, which is already public knowledge or becomes so at a future date (otherwise than as a result of a breach of this clause). Receiving Party will have executed or shall execute appropriate written agreements with its employees and consultants specifically assigned and/or otherwise, sufficient to enable it to comply with all the provisions of this Agreement. If the Service Provider shall appoint any Sub-Contractor then the Service Provider may disclose confidential information to such Sub-Contractor subject to such Sub Contractor giving the Bank an undertaking in similar terms to the provisions of this clause.
- (b) Receiving Party may disclose Confidential Information in accordance with judicial or other governmental order to the intended recipients (as detailed in this clause), provided Receiving Party shall give Disclosing Party reasonable notice prior to such disclosure and shall comply with any applicable protective order or equivalent. The intended recipients for this purpose are:
- (1) the statutory auditors of the Bank and



- (2) regulatory authorities regulating the affairs of the Bank and inspectors and supervisory bodies thereof
- (c) The foregoing obligations as to confidentiality shall survive any termination of this Agreement
- (d) Confidential Information and Confidential Material may be disclosed, reproduced, summarized or distributed only in pursuance of Receiving Party's business relationship with Disclosing Party, and only as otherwise provided hereunder. Receiving Party agrees to segregate all such Confidential Material from the confidential material of others in order to prevent mixing.
- (e) Receiving Party may not reverse engineer, decompile or disassemble any software disclosed to Receiving Party.

3. **<u>Rights and Remedies</u>**

- (a) Receiving Party shall notify Disclosing Party immediately upon discovery of any unauthorized used or disclosure of Confidential Information and/ or Confidential Materials, or any other breach of this Agreement by Receiving Party, and will cooperate with Disclosing Party in every reasonable way to help Disclosing Party regain possession of the Confidential Information and/ or Confidential Materials and prevent its further unauthorized use.
- (b) Receiving Party shall return all originals, copies, reproductions and summaries of Confidential Information or Confidential Materials at Disclosing Party's request, or at Disclosing Party's option, certify destruction of the same.
- (c) Receiving Party acknowledges that monetary damages may not be the only and / or a sufficient remedy for unauthorized disclosure of Confidential Information and that disclosing party shall be entitled, without waiving any other rights or remedies (as listed below), to injunctive or equitable relief as may be deemed proper by a Court of competent jurisdiction.
- a. Suspension of access privileges
- b. Change of personnel assigned to the job
- c. Financial liability for actual, consequential or incidental damages
- d. Termination of contract
- (d) Disclosing Party may visit Receiving Party's premises, with reasonable prior notice and during normal business hours, to review Receiving Party's compliance with the term of this Agreement.

4. Miscellaneous

(a) All Confidential Information and Confidential Materials are and shall remain the property of Disclosing Party. By disclosing information to Receiving Party,



Disclosing Party does not grant any expressed or implied right to Receiving Party to disclose information under the Disclosing Party patents, copyrights, trademarks, or trade secret information.

- (b) Any document provided under this Agreement is provided with RESTRICTED RIGHTS.
- (c) Neither party grants to the other party any license, by implication or otherwise, to use the Confidential Information, other than for the limited purpose of evaluating or advancing a business relationship between the parties, or any license rights whatsoever in any patent, copyright or other intellectual property rights pertaining to the Confidential Information.
- (d) The terms of Confidentiality under this Agreement shall not be construed to limit either party's right to independently develop or acquire product without use of the other party's Confidential Information. Further, either party shall be free to use for any purpose the residuals resulting from access to or work with such Confidential Information, provided that such party shall maintain the confidentiality of the Confidential Information as provided herein. The term "residuals" means information in non-tangible form, which may be retained by person who has had access to the Confidential Information, including ideas, concepts, know-how or techniques contained therein. Neither party shall have any obligation to limit or restrict the assignment of such persons or to pay royalties for any work resulting from the use of residuals. However, the foregoing shall not be deemed to grant to either party a license under the other party's copyrights or patents.
- (e) This Agreement constitutes the entire agreement between the parties with respect to the subject matter hereof. It shall not be modified except by a written agreement dated subsequently to the date of this Agreement and signed by both parties. None of the provisions of this Agreement shall be deemed to have been waived by any act or acquiescence on the part of Disclosing Party, its agents, or employees, except by an instrument in writing signed by an authorized officer of Disclosing Party. No waiver of any provision of this Agreement shall constitute a waiver of any other provision(s) or of the same provision on another occasion.
- (f) In case of any dispute, both the parties agree for neutral third party arbitration. Such arbitrator will be jointly selected by the two parties and he/she may be an auditor, lawyer, consultant or any other person of trust. The said proceedings shall be conducted in English language at Hyderabad and in accordance with the provisions of Indian Arbitration and Conciliation Act 1996 or any Amendments or Re-enactments thereto.
- (g) Subject to the limitations set forth in this Agreement, this Agreement will inure to the benefit of and be binding upon the parties, their successors and assigns.

RFP	for	procurement	of	CCDS
-----	-----	-------------	----	------



- (h) If any provision of this Agreement shall be held by a court of competent jurisdiction to be illegal, invalid or unenforceable, the remaining provisions shall remain in full force and effect.
- (i) All obligations created by this Agreement shall survive change or termination of the parties' business relationship.

5. Suggestions and Feedback

(a) Either party from time to time may provide suggestions, comments or other feedback to the other party with respect to Confidential Information provided originally by the other party (hereinafter "feedback"). Both party agree that all Feedback is and shall be entirely voluntary and shall not in absence of separate agreement, create any confidentially obligation for the receiving party. However, the Receiving Party shall not disclose the source of any feedback without the providing party's consent. Feedback shall be clearly designated as such and, except as otherwise provided herein, each party shall be free to disclose and use such Feedback as it sees fit, entirely without obligation of any kind to other party. The foregoing shall not, however, affect either party's obligations hereunder with respect to Confidential Information of other party.

Dated this	day of	2018 at	_ 2018 at	
	(month)	(place)		

For and on behalf of _____

Name	
Designation	
Place	
Signature	

For and on behalf of _____

Name	
Designation	
Place	
Signature	



Annexure-N

Format for Requesting Clarifications / Amendments on RFP (To be provided strictly in Excel format)

Vendor Name	S. No.	RFP Page No	RFP Clause No.	Existing Clause	Query/Suggestions