

STATE BANK OF INDIA
2ND FLOOR, TCNWS, ESTATE DEPARTMENT
CORPORATE CENTRE,
NARIMAN POINT,
MUMBAI 400021.

PART – A: TECHNICAL BID

INVITATION OF E-TENDERS FOR

PROPOSED AUDIO VISUAL WORKS FOR PROJECT FINANCE & STRATEGIC BUSINESS UNIT HAS ITS OWN OFFICE
AT 2ND FLOOR ONE BKC G BLOCK BKC LOCATED AT BANDRA KURLA COMPLEX, MUMBAI 400051

TENDER SUBMITTED BY:

NAME : _____

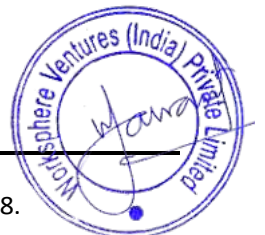
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DATE : _____

EMAIL : _____

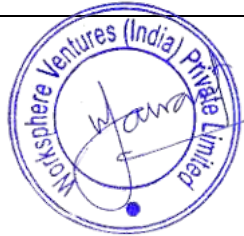
PROJECT ARCHITECT : WORKSPHERE VENTURES

ADDRESS : 407-414, Exim Link, Mulund - Goregaon Link Road, Nahur West, Mumbai – 400078.



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NOTICE INVITING TENDERS

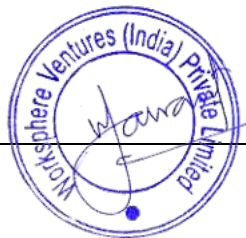
TENDER ID: CCMUM2026-363

TENDER FOR: PROPOSED AUDIO VISUAL WORKS FOR PROJECT FINANCE & STRATEGIC BUSINESS UNIT HAS ITS OWN OFFICE AT 2ND FLOOR ONE BKC G BLOCK BKC LOCATED AT BANDRA KURLA COMPLEX, MUMBAI 400051

SBI, Estate department, Corporate Centre, Mumbai invites E-tenders for captioned work from firms / contractors of repute satisfying the set eligibility criteria in two bid system for the following work who are only entitled to quote for this tender.

Details of the tenders are as under:

Sr.No.	Particulars	Details
1	Name of work	Tender for Proposed Audio Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2 nd Floor One BKC G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051
2	Nature of Work	Audio Visual supply, cabling, installation, integration programming works etc.
3	Estimated Cost put to Bid	Rs. 4.90 Crore (Rupees Four crore Ninety lakh only)
4	Time allowed for completion	01 month (Including public holidays)
5	Earnest Money Deposit	Rs 4,90,000/- (Rupees Four Lakh Ninety Thousand Only) by means of Demand Draft / Pay Order (Valid for a period of 90 Days from the last date of submission of the tender) from any scheduled Nationalized Bank drawn in favor of Deputy General Manager (Estate), State Bank of India and payable at Mumbai.
6	Initial Security Deposit (ISD)	2% of contract amount. (EMD will be returned on receipt of ISD). The successful bidder(s) shall be responsible to deposit Initial security deposit @ 2% of the Contract Value by way of demand draft in favor of Deputy General Manager (Estate), State Bank of India and payable at Mumbai within 10 days from the date of receipt of "Work Order" from SBI/Architects. The SBI may consider accepting ISD in the form of Bank Guarantee issued by any Scheduled Bank in the format supplied/approved by the SBI within its sole discretion but the same cannot be considered as a right of the bidder.
7	Additional security Deposit	In case L-1 bidder quotes abnormally low rates (i.e. 7.5% or more, below estimated cost put to tender), the bank may ask such bidder to deposit Additional Security deposit (ASD)/Additional performance Guarantee (APG) shall be applicable if the bid price is below 7.5 % of the estimated cost put to tender. The amount of such ASD/ APG shall be the difference between 92.5 % of estimated cost put to tender and

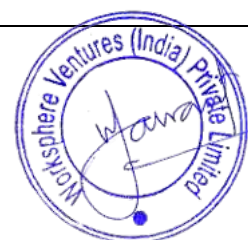


WORKSPHERE VENTURES INDIA PRIVATE LIMITED

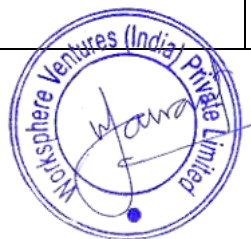
407-414, Exim Link, Mulund - Goregaon Link Road, Nahur West, Mumbai – 400078.

CIN : U74120MH2003PTC141022

		the quoted price, for due fulfillment of contract. Such ASD could be in the form of FDR / Bank's guarantee in the Bank's name as per format approved by the Bank. On successful completion of work ASD will be returned to the contractor. In case contractor fails to complete the work in time or as per tender specification or leave the job incomplete, the bank will be at liberty to recover the dues from ASD or to forfeit such ASD as the case may be within its sole discretion.
8	Date of availability of tender documents on Service Provider's website	
	(a) Online Technical Bid	05.10.2026 to 19.10.2026 Available at M/s e-Procurement Technologies Ltd., our Service Provider's portal https://etender.sbi/SBI
	(b) Online Indicative Price Bid	05.10.2026 to 19.10.2026 Available at M/s e-Procurement Technologies Ltd., our Service Provider's portal https://etender.sbi/SBI
	(c) Last date and time for receipt of written queries for clarification from bidders for Pre-bid meeting.	09.10.2026 at 05.00 PM (Bid Queries to be sent to tcnws.helpdesk@sbi.co.in only) Note: The intended bidders, along with queries have to mail the details of authorized representative viz name, mobile no., e-mail id along with authorization letter from the bidder.
	(d) Date of Pre-bid meeting and address of Pre-bid meeting	At 11:00 AM on 12.10.2026 Office of The Deputy General Manager (Estate), Estate Department, State Bank of India, 9 th Floor, Corporate Centre, Nariman point, Mumbai -21. (Max. Two representatives per bidder will be allowed to participate. OEM and Manufacturers are not allowed). (Only written queries submitted by the bidders over email till stipulated date and time will be discussed and clarified in the meeting).
9	Last date & time for submission of online bid, original EMD, copy of receipt of deposition of original EMD and other documents as specified in the bid document	19.10.2026 by 05:00 PM Note: It is sole responsibility of the bidder to ensure submission of their EMD with tender document by stipulated date and time, failing which they will be disqualified.

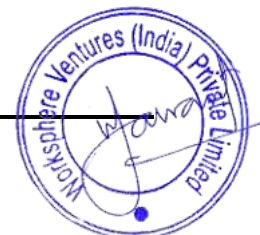


10	Address for submission of EMD	The Deputy General Manager (Estate), Estate Department, State Bank of India, 9 th Floor, Corporate Centre, Nariman point, Mumbai -21.
11	Last date & time for submission of Online Technical & Price bid	19.10.2026 by 05:00 PM at Service Provider's portal https://etender.sbi/SBI
12	Date and Time of opening of Online Technical Bid	21.10.2026 by 11:00 AM
12b	Date and Time of Technical presentation	23.10.2026 Bidders to come alongwith technical documents, schematic and functionality of each room in front of SBI, Architect / Consultant. 30 mins will be allotted for presentation.OEM's are not allowed. Bidders to produce their identification.
13	Date and Time of opening of Online Price Bid	To be intimated to qualified contractors on their provided email-IDs after scrutiny / approval of technical bids
14	Intentionally left Blank	
15	Defects Liability period	Three years from the date of virtual completion of work / final handing over of the site, whichever is later.
16	Liquidated Damages	0.50% per week subject to max. 5% of contract amount for delay in completion of work.
17	Validity of offer	90 days from the date of opening of Price-bid
18	Value of Interim Certificate	30% of value of work order excluding GST. No advance on materials / plant / machinery or mobilization advance shall be paid under any circumstances
19	Submission of Technical Bid	- Contractors shall download the entire Technical Bid to get acquainted with the terms and conditions and <u>shall upload compulsorily the required documents of the Technical Bid</u> without fail in the e-tendering portal after putting the signature and seal. Failing to upload as stated above, the tender will be rejected. - However, L1 Tenderer should submit the whole technical bid spirally bound securely and in serial order containing all pages duly signed with company seal and date to this Office within 7 days of receipt of confirmation. Failure to submit the hardcopy of Technical Bid may render the bidder disqualified.



20	Note:-	1. The make of materials should be chosen strictly from the preferred makes as given in the tender. 2. Any clarifications sought after opening of the tenders will not be entertained at any cost. 3. Bidder should visit the website till last date of submission for changes/ corrigendum, if any. 4. Bank reserves the right to cancel or postpone the tenders at any stage without assigning any reason. 5. Claims for revision of the Quoted price by any bidder after the tender will not be entertained.
21	<u>e-Tender Service Provider Contact persons:</u> Primary Contact Numbers: - M:- 9081000427, 9904407997 . 1. Jaymeet Rathod: 079-68136829, jaymeet.rathod@eptl.in 2. Vinayak Khambe: 079-68136835, vinayak.k@eptl.in 3. Nadeem Mansuri: 079-68136853, nadeem@eptl.in , 4. Nandan Valera: 079-68136843, nandan.v@eptl.in 5. Hemangi Patel: 079-68136852, hemangi@eptl.in 4 Kanchan Kumari: 079-68136820, kanchan.k@eptl.in 5 Deepak Narekar: 079-68136863, deepak@eptl.in 6 Anshul Juneja: 079-68136840, anshul.juneja@eptl.in 7 Salina Motani: 079-68136831, salina.motani@eptl.in 10. Devang Patel: 079-68136859, devang@eptl.in	

22. The intending bidder must read the tender terms and conditions carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required. No conditions other than mentioned in the tender will be considered, and if given they will have to be withdrawn before opening of the price-bid.
23. This information and instructions for bidders posted on website shall form part of bid document.
24. The bid document consisting of plans, specifications, schedule of quantities of various types of items to be executed and the set of terms & conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website <http://etender.sbi/SBI/> or www.bank.sbi free of cost.
25. The intending bidder must have valid class-III digital signature certificate with encryption key (combo type) to perform any operations/transactions on the e-tendering portal / website and the bidder should download and install the eMSigner on their system as per instruction available on download section of <https://etender.sbi/SBI/>
26. On opening date, the bidder can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.
27. Bidder can upload documents in the form of **JPG** format and **PDF** format. Bidder should ensure that the document uploaded is legible and full documents page is properly scanned Certificate of Financial Turn Over: At the time of submission of bid contractor may upload Affidavit/Certificate from CA



- mentioning Financial Turnover of last 3 years or for the period as specified in the bid document and further details if required may be asked from the contractor after opening of technical bids. There is no need to upload entire voluminous balance sheet.
28. The Technical Bid shall be opened first on due date and time as mentioned above. The time and date of opening of financial bid of contractors qualifying the technical bid shall be communicated to them at a later date.
 29. SBI reserves the right to reject any prospective application without assigning any reason thereof and to restrict the list of qualified bidders to any number deemed suitable by it, if too many bids are received satisfying the minimum laid down criteria.
 30. SBI reserve their rights to accept or reject any or all the tenders, either in whole or in part without assigning any reason for doing so and any claim / correspondence shall not be entertained in this regard.
 31. Tenders received without EMD (in original) shall be summarily rejected and such tenders shall not be allowed to participate in the online price bidding process.
 32. 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.
 33. The bid become not eligible if bidder does not upload scanned copies of all the documents stipulated in the bid document (including GST Registration and as stipulated in the bid documents).
 34. For any clarifications regarding E-Tendering procedure, System requirements etc. please contact M/s E-Procurement Technologies Limited, Ahmedabad, whose address is mentioned in the NIT.

Yours Faithfully,

For M/s. Worksphere Ventures (India) Pvt Ltd, Mumbai
Ar. Padmapani Tilwe - Architect & Interior Designer

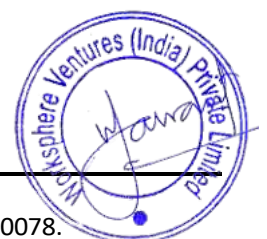
MINIMUM ELIGIBILITY CRITERIA FOR PRE-QUALIFICATION

The Firms / Contractors applying must fulfil each of the following criteria for Audio Visual system Integration. The applications of the firms/contractors not fulfilling the following criteria will not be considered for pre-qualification.

The Companies / Firms that fulfill the criteria as given below shall be eligible:

- a) i. The Company should be either a Public Limited Company or a Private Limited Company or Proprietorship firm registered under the Indian Companies Act 1956.
- ii. The Company / Firm should have valid registration with Central/ State Govt. bodies / Public sector Undertakings, PSB's / Nationalized Banks / MES / Railway etc.

The firm / company should have an experience of minimum **07** years in relevant field i.e. Audio Video System Integration as on **31.03.2026**.



- c) The firm / company should have registration with GST, PF, ESIC, PAN No. and Prof. Tax etc. (as applicable) submit the proof of the same.
- d) The firm / Company should have local office in Mumbai with service support staff.
- e) The firm should be AVIXA member and mention AVIXA membership detail in documents and should match following criteria
- f) The firm should produce acknowledgement, and copy returns of IT for the last three years.
- g) The bidder should have satisfactorily completed the works mentioned below during the last **5 (five) years** ending on **31.03.2026**:

At least one similar project of minimum **Rs.3.92 Crore** each or two similar project work of minimum **Rs.2.45 Crore** each or three similar projects of minimum **Rs.1.96 Crore** each during last 5 years ending on **31.03.2026**. These projects should be Audio Visual System Integration with supply and programming and the value of work mentioned is excluding GST.

“Similar Works”:- The definition of similar work shall mean completed Audio Visual supply, Installation, programming and commissioning of Large scale display, Video switchers, Audio DSP , Video conferencing devices, Speakers and control system works etc (all the components integrated and executed under single contract) integrated and executed for Commercial buildings for Central Govt. Dept./State Govt. Dept./ Semi Govt. Dept. / PSU / Public sector Banks / Reputed Private Sector Organisations listed on Stock Exchange/ NSE/ BSE during last 5 years as on 31.03.2026. Please refer brief description of work contained in this document. The work order and the completion certificate shall clearly indicate works completed pertaining to the above-mentioned services and as such the break-up thereof, which has to satisfy the minimum works qualifying criteria. This shall be only considered on the basis of performance certificate submitted.

h) **Average Annual Financial Turnover:**

Bidder should have had Average Annual Financial Turnover of **Rs. 1.47 Crores** on Audio Visual Integration works during the last three years ending 31st March 2026. Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded, in support of claim.

i) **Profit/Loss:**

Bidder should not have incurred any loss (profit after tax should be positive) in more than two years during the last three years ending 31st March 2026. (Standalone financial statement), duly audited and certified by the Chartered Accountant.

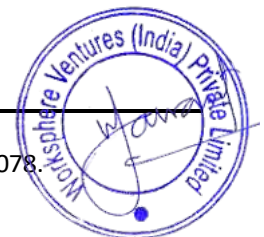
j) **Solvency Certificate:**

Bidder should submit a Solvency Certificate from a Scheduled Commercial Bank for **Rs.1.96 Crores** issued after 1st April, 2025 as per **Form-B** of this tender document.



NOTE:-
Only works executed in India shall be considered for similar work.

Qualified similar works shall be physically inspected by the SBI Officials/ Project Architect to ascertain the



completion, performance on Quality of works for finalizing the technical bids.

3. If private work is shown in support of eligibility criteria, certified copy of Tax deducted at source (TDS) Certificate Form 16A and 26A shall be submitted along with the experience certificate and TDS amount shall tally with the actual amount of work done. Otherwise, the amount that tally with TDS shall only be considered for eligibility.
4. Work of specialized E&M services if executed under a separate contract may be considered for the purpose of assessing the technical competency only without adding its monetary value for determining the eligibility criteria.
5. Components of work executed other than those included in definition of similar work shall be deducted while calculating the cost of similar work.. The bidder shall submit abstract of cost of work along with supporting documents and certificate issued by the experience issuing authority in support of this.
6. Completion of work for the purpose of considering experience shall mean completion of entire work in contract and not completion of some portion of the contract even though some portion may be satisfying the magnitude and physical attributes of similar work



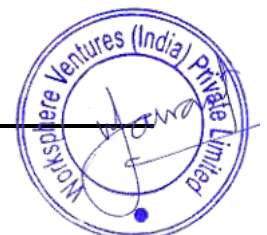
APPLICATION FORM

Pre-Qualification of Contractors / Firms for Proposed Audio Visual Works For Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051

(Please read the Application Documents carefully before filling-up)

(Please strike-off which is not applicable)

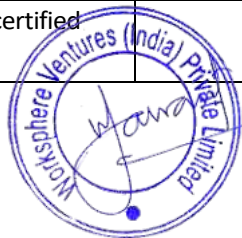
1	Name of the Contractor / Firm	
2a	Full Postal Address of Contractor / Firm	
2b	Telephone & Mobile No.	
2c	Email ID	
3	Main Activities of Contractor / Firm (Please use additional sheet, if required)	
4	Year of establishment of Contractor/ Firm (Enclose certified copies of relevant documents)	
5	Constitution of Firm (Enclose certified copies of relevant documents)	Sole Proprietorship / LLP / Private Ltd. / Public Ltd. / Any other (Please specify)
6	Name of the Proprietor / Partners / Directors of the Organization / Firm.	1. 2. 3.
7a	Details of Authorized Signatory (i) Name of Authorized Signatory	
	(ii) Phone No.	
	(iii) Mobile No.	
	(iv) Email-ID	



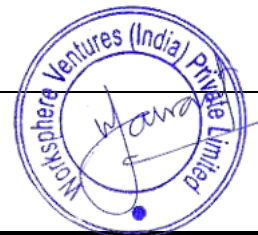
7b	Mode of Authorization of Authorized signatory	Resolution / Partnership Deed / Registered Power of Attorney /Proprietor/any other (please specify)
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	(Enclose certified copies of relevant documents as)	
8	Whether registered with the registrar of companies / Registrar of firms. If so, mention number and dates. (Enclose certified copies of relevant documents)	
9a	PAN No. (Income tax) (Enclose certified copies of relevant documents)	
9b	GST No. (Enclose certified copies of relevant documents)	
9c	PF Registration No. (Enclose certified copies of relevant documents)	
9d	ESIC Registration No. (Enclose certified copies of relevant documents as)	
10	If Registered in the Panel of other Organizations such as CPWD, PWD, MES, Banks etc. Mention Name of Organization, Registration No. & Date and Category(Enclose certified copies of relevant documents)	
11a	Banker's Details: (Enclose certified copies of Cancelled Cheque) (i) Banker's Name (ii) Full Postal Address of Branch (iii) Telephone No. (iv) Account No. (v) Type of Account	
11b	Solvency Limit (Enclose certified copies of relevant documents)	



12 a	Yearly turnover of the Firm during the last 03 financial years (Enclose copy of Affidavit / Certificate from Chartered Accountant mentioning turnover of last 03 financial years)	F.Y. 2024-25: F.Y. 2023-24: F.Y. 2022-23: Average :
12 b	Profit & Loss Statement of the last 03 financial years (Enclose self- certified one page summarized balance sheet (audited) and one page of summarized Profit & Loss Account for the last 03 years collectively)	F.Y. 2024-25: F.Y. 2023-24: F.Y. 2022-23:
13	Whether last three years IT returns filed (Please enclose certified copies of the IT Returns of 2022-23, 2023-24 and 2024-25) (Enclose certified copies of relevant documents Certificates)	Yes / No
14	Details of similar works executed & completed. (Enclose certified copies of Work Completion Certificates)	Please fill up enclosed Annexure-I & enclose copies of Work Order & Work Completion Certificates)
15	Details of similar works on hand.	Please fill up enclosed Annexure-II
16	Please attach certified copies of Performance Report of at least 3 works referred to in Annexure-I	Attach Performance Reports duly filled- in & signed by the Competent Authority of the Client as per Annexure-III
17	Any other relevant information	Fill and attach as Annexure-IV
18	Name, Address, Email and Contact Nos. of at least 3 persons who are in position and competent to report about the quality and performance of your Firm. (These 3 persons should have been associated with any 3 completed similar works mentioned in Annexure-I).	
19	Details (including status) of all the disputes (including Litigation, Arbitration, Mediation etc.) pertaining to Audio Visual Contracts between Applicant's Firm and Clients during the last 07 years (i.e. from 31.03.2018) (Please use additional sheet, if required)	
20	Details of all delisting / debarring / blacklisting / de-paneling etc. of the Applicant Firm by any Organization / Client during the last 07 years (i.e. from 31.03.2018)	



21	Details (Name, Designation, PF No.) of near relatives working in State Bank of India. (for definition of near relatives please refer Instructions, Terms and Conditions)	
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(Note:- All Enclosures must be self-certified by Authorised Signatory)

1. I/We have read and understood all the contents of these Application Documents and are acceptable to us. I/We also certify that my/our firm fulfils the ELIGIBILITY CRITERIA for this work.
2. I/We hereby confirm and certify that the information given above are correct and true and the Annexures / Enclosures etc. enclosed herewith are genuine.
3. I/We are authorized to sign and submit the Application Documents for pre- qualification.
4. I/We understand and agree that if at any stage it is found/ noticed by the Bank that any information provided by us is untrue / incorrect, partly or fully and / or concealed in these Application Documents and / or also in case of receipt of any adverse/ unsatisfactory report from previous or present clients/ Bankers, the Bank on its own discretion may reject application at any stage and/or may de-list us from PQ/Empanelment List and/or may take any other appropriate action.
5. I/We also understand and agree that partly / wrongly filled application and / or applications not on prescribed proforma and / or applications not accompanying relevant Documents / Enclosures / Annexures and Application Documents not signed by the Authorised Signatory and / or received after the due date and time are liable to be summarily rejected by the Bank at its own discretion.
6. I/We understand and agree that this is merely an application/ and does not entitle us to be necessarily pre-qualified by the Bank and/or invite us for participation intender process and Bank reserves the right to reject all and / or any application without assigning any reason thereof.

(Signature of Authorised Signatory)

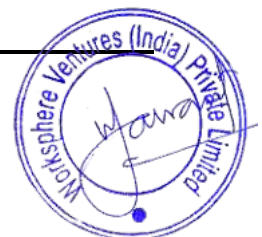
(Seal of the Firm)

Name :

Designation in Firm:.....

Place:

Date



(Please ensure to enclose all annexures / enclosures / relevant documents etc with application documents)



WORKSPHERE VENTURES INDIA PRIVATE LIMITED
407-414, Exim Link, Mulund - Goregaon Link Road, Nahur West, Mumbai – 400078.
CIN : U74120MH2003PTC141022

before submitting)

Annexure –'I'

COMPLETED WORKS

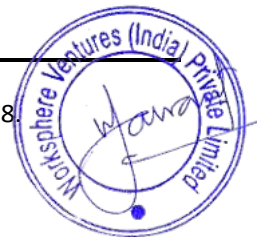
DETAILS OF ELIGIBLE SIMILAR NATURE OF WORKS COMPLETED DURING THE LAST FIVE YEARS ENDING 31ST MARCH 2026.

Important - (Please mention all Amounts without GST)

S.No.	Particulars	Similar work - 1	Similar work – 2
1	Name of Work/Project		
2	Site Address		
3	Name of Client /Organization		
4	Name		
	Designation		
	Contact No.		
	Email Id		
	Address of Officer i/c of Client to whom reference can be made		
5 A	Estimated Cost as per Tender floated / issued	Rs. Crores	Rs. Crores
5 B	Contract Cost	Rs. Crores	Rs. Crores
6	Completion Cost	Rs. Crores	Rs. Crores
7	Completion Cost of Audio Visual work.		



[Handwritten signature]



8	No. of Floors		
9	Total Built up Area	Sq.Mt.	Sq.Mt.
10	Total Carpet Area	Sq.Mt.	Sq.Mt.
11 A	Date of Start of Work as per Contract / Work Order		
11 B	Actual Date of Start of Work		
12 A	Scheduled date of Completion of work as per Contract		
12 B	Actual Date of Completion of Work		
13 A	Stipulated Period of Completion as per Contract (Months)		
13 B	Actual Time taken in Completion (in Months)		
14	Number of Authorized Extension granted by Client		
15	Reasons of Delay		
16	Penalty / LD Amount		
17	Details of Dispute / Litigation, if any		
18	Any other relevant information, if the applicant wants to furnish.		

Additional Sheets on the same format may be used, if required.



Annexure –'II'

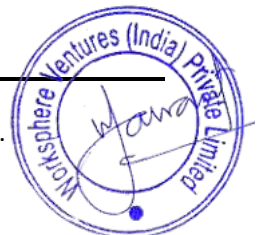
WORKS IN HAND

DETAILS OF ELIGIBLE SIMILAR NATURE OF WORKS IN HAND DURING THE LAST FIVE YEARS ENDING 31ST MARCH 2026.

Important - (Please mention all Amounts **without GST)**

S.No.	Particulars	Similar work - 1	Similar work – 2
1	Name of Work/Project		
2	Site Address		
3	Name of Client/ Organization		
4	Name		
	Designation		
	Contact No.		
	Email Id		
	Address of Officer i/c of Client to whom reference can be made		
5 A	Estimated Cost as per Tender floated / issued	Rs. Crores	Rs. Crores
5 B	Contract Cost / Value	Rs. Crores	Rs. Crores
6	No. of Floors		
9	Date of Start at site		
10	Present Status of Work / Progress at Site		

Additional Sheets on the same format may be used, if required.



Annexure –‘III’

PERFORMANCE REPORT

(Should be on letterhead of the client and should be signed and stamped by the client)

Important - (Please mention all Amounts without GST)

S.No.	Particulars	Details
1	Name of Work	
2	Location	
3	Estimated Cost	Rs.
4	Tendered Cost	Rs.
5	Actual Completion Cost	Rs.
6	Date of Start	
7 A	Stipulated Date of Completion	
7 B	Actual Date of Completion	
8	Any Liquidated Damages / Penalty / Levy decided, if Yes, Amount	Yes / No Rs.
9	Performance Report	Outstanding / Very Good / Good / Average / Poor
(i)	Quality of Work	Outstanding / Very Good / Good / Average / Poor
(ii)	Timely Execution	Outstanding / Very Good / Good / Average / Poor
(iii)	Integrity as regard to Working	Outstanding / Very Good / Good / Average / Poor
(iv)	Ease in settling Extra Items	Outstanding / Very Good / Good / Average / Poor
(v)	Resourcefulness	Outstanding / Very Good / Good / Average / Poor
(vi)	Technical Proficiency	Outstanding / Very Good / Good / Average / Poor
(vii)	Litigation	Yes / No
(viii)	General Behavior / Conduct	Outstanding / Very Good / Good / Average / Poor
10	Additional Information / Re-marks	

Additional Sheets on the same format may be used, if required.

(Signature of Officer/Engineer Incharge)

(Seal of the Client)

(Not below Ex. Engineer or Equivalent of the Client)



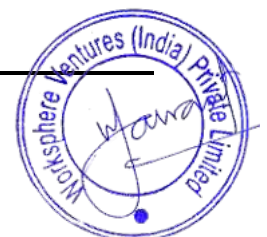
Designation:

Date

WORKSPHERE VENTURES INDIA PRIVATE LIMITED

407-414, Exim Link, Mulund - Goregaon Link Road, Nahur West, Mumbai – 400078.

CIN : U74120MH2003PTC141022



Annexure –IV

OTHER RELEVANT INFORMATION

(Please Use additional sheets on same Format, if Required)

FORM 'A'
FINANCIAL INFORMATION

I. Financial Analysis: Details to be furnished duly supported by figures in balance sheet / profit & loss account for the last five years duly certified and audited by the Chartered Accountant, as submitted by the applicant to the Income Tax Department (Copies to be attached):

(Amounts - Rupees in Lakhs)

Sr. No.	Particulars	Financial Year				
		2020-21	2021-22	2022-23	2023-24	2024-25
i	Gross annual Turnover on Aud Visual works					
ii.	Profit/Loss (standalone financial statement and consolidated financial statement both).					

II. Financial arrangements for carrying out the proposed work.

Signature of Chartered Accountant with Seal

Signature of Bidder(S)



FORM 'B'

FORM OF BANKERS' / SOLVENCY CERTIFICATE OF RECENT DATE I.E. NOT OLDER THAN 12 MONTHS FROM THE DATE OF ISSUANCE OF THE TENDER FROM A SCHEDULED COMMERCIAL BANK

To,
The Deputy General Manager (Estate),
Estate department,
State Bank of India, Corporate Centre,
9th Floor, State bank Bhavan,
Nariman Point, Mumbai-400 021.

No.:

Date:

SOLVENCY CERTIFICATE

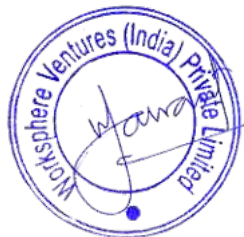
This is to certify that, to the best of our knowledge and information, M/s / Sri , a customer of our bank, has been maintaining Savings Bank / Current Account bearing number with our Branch, since (Month and Year). We understand from the customer that the certificate is for the purpose of Tender with your organisation. We further certify that M/s / Shri / Smt. is solvent to the extent of INR (Rupees only).

This certificate issued by the Bank on the specific request of the customer and should be regarded as without any guarantee or liability, financial or otherwise, on the part of the Bank or its officials.

(Signature)
For the Bank

Note:

1. Bankers 'certificate should be original on the letter head of the Issuing Bank duly sealed in cover and addressed to enlistment authority.
2. In case of partnership firm, certificate to include names of all partners as recorded with the Bank.



FORM 'C'

To,
The Deputy General Manager (Estate),
Estate department,
State Bank of India, Corporate Centre,
9th Floor, State bank Bhavan,
Nariman Point, Mumbai-400 021.

Subject: Submission of bids for the work of Proposed Audio-Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051.

Sir,

Having examined details given in press Notice and bid document for the above work, I/we hereby submit the relevant information:

"It is to certify that as per the audited balance sheet and profit & loss account during the financial year _____, the Net-worth of M/s _____ (Name & Registered address of the individual / firm / company), as on 31st March 2026 is Rs. _____ after considering all liabilities. It is further certified that the Net-worth of the company has not eroded by more than 30% in the last three year ending on 31st March 2026."

(Signature of the Chartered Accountant)

Name of the Chartered Accountant

Membership no of ICAI

Date & Seal



FORM "D"

PROFORMA OF AFFIDAVIT FOR EXECUTION OF SIMILAR WORKS

I/We undertake and confirm that eligible similar works(s) has /have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in State Bank of India in future forever. Also, if such a violation comes to the notice of State bank of India before date of start of work, the Deputy General Manager (Estate) shall be free to forfeit the entire amount of Earnest Money Deposit / Performance Guarantee.

(Scanned copy to be uploaded at the time of submission of bid)

NOTE: Affidavit to be furnished on a 'Non-Judicial' stamp paper worth Rs.100/-

Signature of Bidder(s) or an authorized

Officer of the firm with stamp

Signature of Notary with Seal



FORM "E"

PROFORMA OF AFFIDAVIT FOR NON - BLACK LISTING

I/we undertake and confirm that our firm/partnership firm has not been blacklisted by any State/Central Departments/PSUs/Autonomous bodies during the last 7 years of its operations. Further that, if such information comes to the notice of the State bank of India then I/we shall be debarred for bidding in State Bank of India in future forever. Also, if such an information comes to the notice of State Bank of India on any day before date of start of work, the Deputy General Manager (Estate) shall be free to cancel the agreement and to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee (Scanned copy of this notarized affidavit to be uploaded at the time of submission of bid)

NOTE: Affidavit to be furnished on a 'Non-Judicial' stamp paper worth Rs.100/-.

Signature of Bidder(s) or an authorized

Officer of the firm with stamp

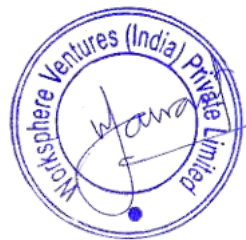
Signature of Notary with seal



FORM 'F'
STRUCTURE & ORGANIZATION

1	Name & Address of the bidder	
2	Telephone No. / Email id / Telex No./ Fax No.	
3	Legal status of the bidder (attach copies of original document defining the legal status) (a) An Individual (b) A proprietary firm (c) A firm in partnership (d) A limited company or Corporation	
4	Particulars of registration with various Government Bodies (attach attested photocopy).	
	Organization/Place of Registration	Registration No.
	(i)	
	(ii)	
	(iii)	
5	Names and Titles of Directors & Officers with designation to be concerned with this work	
6	Designation of individuals authorized to act for the organization	
7	Has the bidder or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.	
8	Has the bidder or any constituent partner in case of partnership firm/ Limited company /Joint venture, ever been convicted by the court of law? If so, give details	
10	Any other information considered necessary but not included above	

Signature of bidder(s)



**LETTER OF TRANSMITTAL
INFORMATION REGARDING ELIGIBILITY**

From:

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

To :

The Deputy General Manager (Estate),
Estate department,
State Bank of India, Corporate Centre,
9th Floor, State bank Bhavan,
Nariman Point, Mumbai-400 021.

Subject: Submission of bids for the work of "Proposed Audio-Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051."

Sir,

Having examined details given in press Notice and bid document for the above work, I/we hereby submit the relevant information.

1. I/We hereby certify that all the statements made and information supplied in the enclosed forms A to E and accompanying statement are true and correct.
2. I / we have furnished all information and details necessary for eligibility and have no further pertinent information to supply.
3. I/ we submit the requisite certified Banker's certificate and authorize the **Deputy General Manager (Estate)** to approach the Bank issuing the Banker's certificate to confirm the correctness thereof. I/We also authorize **Deputy General Manager (Estate)** to approach individuals, employers, firms and corporation to verify our competence, work experience, and general reputation.
4. I/we submit the following certificates in support of our suitability, technical knowledge and capability for having successfully completed the following eligible similar works:

Name of Work	Certificate from

Certificate:

It is certified that the information given in the enclosed eligibility bid are correct. It is also certified that I/We shall be liable to be debarred, disqualified/ cancellation of enlistment in case any information furnished by me/us found to be incorrect.



Enclosures,

Date of submission:

Seal & Signature of bidder(s)



Date:-/...../.....

LETTER OF UNDERTAKING

The Deputy General Manager (Estate),
 Estate department,
State Bank of India, Corporate Centre,
 9th Floor, State Bank Bhavan,
 Nariman Point, Mumbai-400 021.

Dear Sir,

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

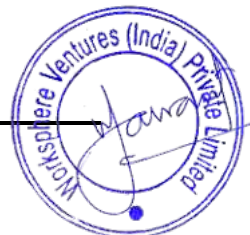
MEMORANDUM

(a)	Description of work	Tender for Proposed Audio-Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051.
(b)	Earnest Money	Rs 4,90,000/- (Rupees Four Lakh Ninty Thousand Only) by means of Demand Draft / Pay Order (Valid for a period of 90 Days from the last date of submission of the tender) from any scheduled Nationalized Bank drawn in favor of Deputy General Manager (Estate), State Bank of India and payable at Mumbai.
(c)	Time allowed for completion of the Works	01 months (Including public holidays).

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



I / We have deposited a sum of **Rs 4,90,000/- (Rupees Four Lakh Ninety Thousand Six Only)** as Earnest Money with SBI which amount is not to bear any interest. Should I / We fail to execute the Contract when called upon to do so, I / we do hereby agree that this sum shall be forfeited by me/us to SBI.



- 3) I/ We have read and understood various clauses of this tender and hereby submit our specific undertaking and concurrence in terms of the relevant clause of "Instruction to tenderer" to **Additional Security deposit (ASD)/Additional performance Guarantee (APG)** shall be applicable if the bid price is below 7.5 % of the estimated cost put to tender. The amount of such ASD/ APG shall be the difference between 92.5 % of estimated cost put to tender and the quoted price, as a performance guarantee for due fulfilment of our contractual obligation for the project.

Further, under any circumstances, whatsoever, if I/We fail to comply the same including compliance of any such other conditions of tender within the stipulated time. I /We hereby, authorized SBI to cancel my/Our tender, to forfeit my EMD/ISD/ASD and to take further necessary action as deemed fit including debaring our firm from participating in SBI future tenders/de-paneling etc.

- 4) I/ We understand that as per terms of this tender, SBI may consider accepting our tender in part or whole or may entrust the various work proposed in phases. We, therefore, undertake that we shall not raise any claim/ compensation in the eventuality of Bank deciding to drop any of the work from the scope of work of this tender at any stage during the contract period. Further, we also undertake to execute the work entrusted to us in phases on our approved percentage and within stipulated time limit without any extra claim for price escalation as also provided for in the clause pertaining to the "Instructions to Tenderers" of this tender.
- 5) I/ We, hereby, undertake that, we will obtain necessary statutory approvals/ necessary permission from relevant Govt/ competent authority in consultation with Project Architect M/s. Worksphere Ventures for carrying-out the captioned project works time-to-time on behalf of the Bank. For the purpose, Bank will reimburse the statutory charges/ cost as actual, on production of tax receipts/ invoices in original by us.
- 6) I/ We, hereby, also undertake that, we will not raise any claim for any escalation in the prices of any of the material during the currency of contract/execution/completion period including authorized extended contract period, if any.
- 7) Our Bankers are:
- i)
 - ii)

Name of the partner of the firm

Authorised to sign

Or

(Name of person having Power of Attorney to sign the Contract.

(Certified true copy of the Power of Attorney should be attached)

Yours faithfully,

Signature of Contractors.

Signature and addresses of Witnesses



INTEGRITY AGREEMENT

TO BE SIGNED BY THE BIDDER AND SAME SIGNATORY COMPETENT / AUTHORIZED TO SIGN THE RELEVANT CONTRACT WITH STATE BANK OF INDIA

INTEGRITY AGREEMENT

This Integrity Agreement is made at on this day of 20.....

BETWEEN

State bank of India represented through Deputy General Manager (Estate), Estate Department, Corporate Centre, Nariman Point, Mumbai 400021 (Hereinafter referred as the '**Principal/Owner**', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

..... (Name and Address of the Individual / firm/ Company) through
..... (Hereinafter referred to as the (Details of duly authorized signatory) "**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns).

PREAMBLE:

WHEREAS the Principal / Owner has floated the Tender (NIT No) (hereinafter referred to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for "**C/o** "hereinafter referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "**Integrity Pact**" or "**Pact**"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witness as under:

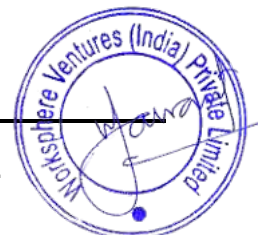
1: Commitment of the Principal/Owner

1) The Principal/Owner commits itself to take all measures necessary to prevent corruption and to observe the following principles:

(a) No employee of the Principal/Owner, personally or through any of his/her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

(b) The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidders(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.

(c) The Principal/Owner shall endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.



2) If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

2: Commitment of the Bidder(s)/Contractor(s)

1) It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government/Department all suspected acts of **fraud or corruption or Coercion or Collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.

2) The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:

a) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.

b) The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.

c) The Bidder(s)/Contractor(s) will not commit any offence under relevant IPC/PC Act. Further the Bidder(s)/Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal/Owner as part of the business relationship, regarding plans, technical proposals and business details including information contained or transmitted electronically.

d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and address of foreign agents/representatives, if any. Either the India agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

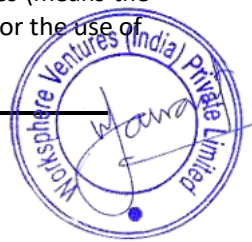
e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose (with each tender as per proforma enclosed) any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3) The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

4) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice **means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to detriment of the Government interests.**



5) The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of



force directly or indirectly, where potential or actual injury may befall upon a person, his/her reputation or property to influence their participation in the tendering process).

3: Consequences of Breach

Without prejudice to any rights that may be available to the Principal/Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1) If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. **Such exclusion may be forever or for a limited period as decided by the Principal/Owner.**

2) **Forfeiture of EMD/Performance Guarantee/Security Deposit:** If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.

3) **Criminal Liability:** If the Principal/Owner obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of Indian Penal code (IPC)/Prevention of Corruption Act, or if the Principal/Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

4: Previous Transgression

1) The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender process or action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal/Owner.

3) If the Bidder/Contractor can prove that he has resorted/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

5: Equal Treatment of all Bidders/Contractors/Subcontractors

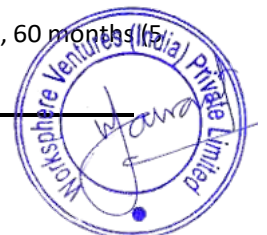
1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.

2) The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.

3) The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

6: Duration of the Pact

This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor, 60 months (5



years) after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority, SBI.

7: Arbitration

- 1) This Pact is subject to Indian Law, place of performance and jurisdiction is **Mumbai, / location** of the Principal/Owner, who has floated the Tender.
- 2) Changes and supplements need to be made in writing. Side agreements have not been made.
- 3) If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by board resolution.
- 4) Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- 5) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement/Pact, any action taken by the Owner/Principal in accordance with this **Integrity Agreement / Pact or interpretation thereof shall not be subject to arbitration.**

8: LEGAL AND PRIOR RIGHTS

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contract documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....
(For and on behalf of Bidder/Contractor) (For and on behalf of Principal/Owner)

Date:

Place:

WITNESSES:

1.
(Signature, name and address)

2.
(Signature, name and address)



INFORMATION TO THE BIDDERS

1.0 General:

1.1 Letter of transmittal and forms for deciding eligibility are given in Section III.

1.2 **All information called for in the enclosed forms should be furnished against the relevant columns** in the forms.

If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even, if no information is to be provided in a column, a 'nil' or 'no such case' entry should be made in that column. If any particulars/query is not applicable in case of the bidder, it should be stated as 'Not applicable'. The bidders are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms (or) deliberately suppressing the information may result in the bid being summarily disqualified. Bids shall be submitted online only and those received in physical form, by telegram or telex and those received late will not be entertained.

1.3 The bid should be type written. The bidder should sign each page of application, forms and documents before scanning & uploading.

1.4 Over writing should be avoided. Corrections if any should be made by neatly crossing out, initialing, dating and rewriting. Pages of the eligibility criteria document are numbered. Additional Sheets if any added by the Bidder should also be numbered by him. They should be submitted as a package with signed letter of transmittal.

1.5 References, information and certificate from the respective clients certifying suitability, technical knowledge or capability of the bidder should be signed by an officer not below the rank of Executive Engineer or equivalent.

1.6 The bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete envisaged work. He is, however advised not to furnish superfluous information. No information shall be entertained after submission of eligibility criteria document unless it is called for by the Employer.

2.0 Definitions:

2.1 In this document the following words and expression have their meaning here by assigned to them.

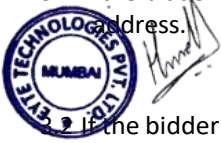
2.2 Employer: Means the State Bank of India, having its office at 9th floor, Estate Department Corporate Centre, 9th Floor, State Bank Bhavan, Nariman Point, Mumbai-400 021.

2.3 Bidder: Means the individual, proprietary firm, firm in partnership, limited company (private or public) or corporation.

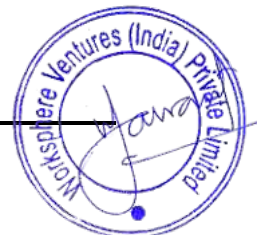
2.4 "Year" means "Financial year" unless stated otherwise.

3.0 Method of Application:

3.1 If the bidder is an individual, the application shall be signed by him above his/her full type written name and current address.



3.2 If the bidder is a proprietary firm; the application shall be signed by the proprietor above his/her full type written name and the full name of his firm with its current address.



3.3 If the bidder is a firm in partnership, the application shall be signed by all the partners of the firm above their full type written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case a certified copy of the power of attorney should accompany the application. In both the cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.

3.4 If the bidder is a limited company or a corporation, the bid shall be signed by a duly authorized person holding power of attorney for signing the application and certified copy of such power of attorney shall also be furnished. The bidder should also furnish a copy of memorandum of articles of association duly attested by a Public Notary.

4.0 Final Decision-Making Authority:

The Employer reserves the right to accept or reject any bid and to annul the process and reject all bids at any time without assigning any reason or incurring any liability to the bidders.

5.0 Particulars – Provisional:

The particulars of the work given in relevant section are provisional. They are liable to change and must be considered only as advance information to assist the bidder.

6.0 Site Visit:

The bidder is advised to visit the site of work, at his own cost, and examine it and its surroundings to himself collect all information that he considers necessary for proper assessment of the prospective assignment. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools, Ladder, water, electricity access, facilities for workers and all other Services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.

7.0 Initial Criteria for Eligibility:

The Firms / Contractors applying must fulfil each of the following Audio Visual criteria. The applications of the firms/contractors not fulfilling the following criteria will not be considered for pre-qualification.

The Companies / Firms that fulfill the criteria as given below shall be eligible:

a) i. The Company should be either a Public Limited Company or a Private Limited Company or Proprietorship firm registered under the Indian Companies Act 1956.

ii. The Company / Firm should have worked with Central/ State Govt. bodies / Public sector Undertakings, PSB's / Nationalized Banks / Limited companies listed with NSE-BSE / MES / Railway etc.



The firm / company should have an experience of minimum **07** years in relevant field in Audio Video System integration of offices as on **31.03.2026**.

The firm / company should have registration with GST, PF, ESIC, PAN No. and Prof. Tax etc. (as applicable) submit the proof of the same.

d) The firm should produce acknowledgement and copy returns of IT for the last three years.



- e) **Bidders / Contractors** who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted. Subcontracted work will not be accepted.
- f) The bidder should have satisfactorily completed the works mentioned below during the last **5(five) years** ending on **31.03.2026**:

At least one similar project of minimum **Rs.3.92 Crore** each or two similar project work of **minimum Rs.2.45 Crore** each or three similar projects of minimum **Rs.1.96 Crore** each during **last 5 years ending on 31.03.2026**. These projects should be Audio Visual System Integration with supply and programming and the value of work mentioned is excluding GST.

“Similar Works”:- The definition of similar work shall mean completed Audio Visual supply, Installation, programming and commissioning of Large scale display, Video switchers, Audio DSP , Video conferencing devices, Speakers and control system works etc (all the components integrated and executed under single contract) integrated and executed for Commercial buildings for Central Govt. Dept./State Govt. Dept./ Semi Govt. Dept. / PSU / Public sector Banks / Reputed Private Sector Organisations listed on Stock Exchange/ NSE/ BSE during last 5 years as on 31.03.2026. Please refer brief description of work contained in this document. The work order and the completion certificate shall clearly indicate works completed pertaining to the above-mentioned services and as such the break-up thereof, which has to satisfy the minimum works qualifying criteria.

- g) **Average Annual Financial Turnover:**

Bidder should have had Average Annual Financial Turnover of **Rs. 1.47 Crore** for Audio Visual works during the last three years ending 31st March 2026. Scanned copy of Certificate from CA with Unique Document Identification Number (UDIN) to be uploaded, in support of claim.

- h) **Profit/Loss:**

Bidder should not have incurred any loss (profit after tax should be positive) in more than two years during the last three years ending 31st March 2026. (Standalone financial statement), duly audited and certified by the Chartered Accountant.

- i) **Solvency Certificate:**

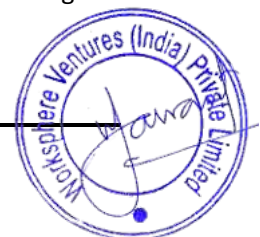
Bidder should submit a Solvency Certificate from a Scheduled Commercial Bank for **Rs.1.96 Crores** issued after 1st April, 2026 as per **Form-B** of this tender document.

8.0 Evaluation Criteria for Technical Qualification:

8.1 The detailed submitted by the bidders will be evaluated in the following manner:

8.1.1 The initial criteria prescribed in para 7.0 above in respect of experience of eligible similar class of works completed, loss, Banker's and financial turn over etc. will first be scrutinized and the bidder's eligibility for the work be determined.

8.1.2 The bidder's qualifying the initial criteria as set out in para 7.0 above will be evaluated for following criteria by scoring method (**Annexure-V/ page-40**) on the basis of details furnished by them:



Financial strength (Form 'A' & 'B')	Maximum 20 Marks
a) Financial Information (Form 'A') Turnover	16 Marks
b) Solvency Certificate (Form 'B')	4 Marks
Experience in eligible similar Audio Visual integration work during last 7 years (Annexure- 'I')	Maximum 20 Marks
Performance Report (Annexure- 'III') – Timelines of the project executed	Maximum 30 Marks
OEM / MAF Certification and AVIXA Certification	Maximum 10 Marks
Performance on presentation of project before opening of price bid	Maximum 20 Marks
Total (Maximum) Marks	100 Marks

NOTE:

1. Criteria for evaluation of performance of the contractor are given in Annexure-V.
2. To become eligible for qualification in technical bid evaluation, the bidder must secure at least fifty percent marks in each attribute and sixty percent marks in aggregate.
3. The department, however, reserves the right to restrict the list of bidders in technical bid evaluation to any number, as deemed suitable by it.
4. The average value of performance of works for time overrun and Quality shall be taken on the basis of performance report of the eligible similar works.

8.2 Even though any bidder may satisfy the above requirements, he would be liable to disqualification if he has:

- (a) Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the eligibility criteria document.
- (b) Record of poor performance such as abandoning work, not properly completing the contract, or financial failures/weaknesses etc.

9.0 Financial Information:

Bidder should furnish the Annual financial statement for the last Five years in **Form 'A'** and Solvency Certificate from Scheduled Commercial Bank as per **Form 'B'**

10.0 Experiences in Works Highlighting Experience in Similar Works:

10.1 Bidder should furnish list of all eligible similar nature of works successfully completed during last **Seven years** in **Annexure- 'I'**, and ongoing works on **Annexure- 'II'**

10.2 Performance report of each work referred to in **Annexure- 'I'** certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent in **Annexure- 'III'** and ongoing works in **Annexure- 'III-A'**.

10.3 If eligible similar nature of works is executed for private firms, certified copy of the tax deducted at source certificate (TDS) and Form 26AS shall also be furnished along with the Performance report.

11.0 Organization Information:

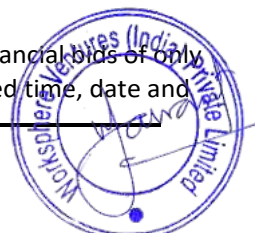
Bidder is required to submit the information in respect of his organization in **Form- 'F'**. The bidder should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The bidder should submit a list of these employees stating clearly how these would be involved in this work within 15 days of award of work.

12.0 Letter of Transmittal:

Bidder should submit the letter of transmittal attached with the document.

13.0 Opening of Price Bid:

After evaluation of applicants, a list of shortlisted bidders will be prepared. Thereafter the financial bids of only the qualified and technically acceptable bidders shall be opened and conducted at the notified time, date and



place (to be notified on e-tender website) in the presence of the qualified bidders or their representatives. The bid shall remain **valid for 90 (Ninety) days** from the date of opening of Technical bid (eligibility bid).

14.0 Award criteria:

15.1 The employer reserves the right, without being liable for any damages or obligation to inform the bidder to:

- (a) Amend the scope and value of contract to the bidder.
- (b) Reject any or all the applications without assigning any reason.

15.2 Any effort on the part of the bidder or his agent to exercise influence or to pressurize the employer would result in rejection of his bid. Canvassing of any kind is prohibited.



ANNEXURE-V

CRITERIA FOR EVALUATION OF THE PERFORMANCE OF BIDDERS FOR PRE-ELIGIBILITY

S. No.	Attributes	Marks	Evaluation
(a)	Financial Strength: Maximum 20 Marks		
	(i) Average Annual Turnover	16 Marks	(i) 60% marks for minimum eligibility criteria
	(ii) Solvency Certificate	04 Marks	(ii) 100% marks for twice the minimum eligibility criteria or more.
			(iii) In between (i) & (ii) on pro-rata basis
(b)	Experience in similar class of work: Maximum 20 Marks		
	Experience in similar class of work	20 marks	(i) 60% marks for minimum eligibility criteria
			(ii) 100% marks for twice the minimum eligibility criteria or more.
			(iii) In between (i) & (ii) on pro-rata basis
(d)	Certification: Maximum 10 Marks		
	Number of Certification. AVIXA Programming OEM MAF	10 marks	(iv) 60% marks for minimum eligibility criteria
			(v) 100% marks for twice the minimum eligibility criteria or more.
			In between (i) & (ii) on pro-rata basis
(e)	Performance of works - Quality: Maximum 30 Marks		
	Completed work (Max. 20 marks) 5 marks per valid certificate (One certificate is mandatory)		(Total marks assessed)
(f)	Performance of Presentation – Maximum 20 marks		
	Performance on presentation of project before opening of price bid		

Note: Performance of work (Quality) certified as satisfactory” will be treated as good. On obtaining 65% marks the bidder shall be considered for next stage.



INSTRUCTIONS TO THE TENDERERS

1.0 Scope of work

E-tenders are invited by SBI, Estate Department, Corporate Centre, Nariman Point, Mumbai for Proposed Audio Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051.

Site and its location

The proposed work is to be carried out at Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051.

2.0 Tender documents

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

Part – A

- Instructions to tenderers
- General conditions of Contract
- Special conditions of Contract

Part - B

- Design Basic Report
- Technical Specifications
- Drawings

Part – C

- Price bid

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

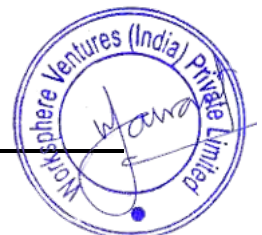
- Price bid
- Technical Specifications
- Schematic Drawings
- Design Basic Report
- General conditions of Contract
- Special conditions of Contract



Complete set of tender documents including relative drawings can be downloaded from the Bank's website during the period mentioned in the NIT.

The tender documents are not transferable.

3.0 Site Visit



- 3.1 The tenderer must obtain himself on his own responsibility and his own expenses all information and data which may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The Tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law & order situation, climatic conditions local authorities requirement, traffic regulations etc;

The tenderer will be fully responsible for considering the financial effect to any or all the factors while submitting his tender.

4.0 **Earnest Money**

- 4.1 **Rs 4,90,000/- (Rupees Four Lakh Ninety Thousand Only)** by means of Demand Draft / Pay Order (Valid for a period of 90 Days from the last date of submission of the tender) from any scheduled Nationalized Bank drawn in favor of Deputy General Manager (Estate), State Bank of India and payable at Mumbai.

- 4.2 EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD in accordance with clause 4.1 above shall be rejected.

- 4.3 No interest will be paid on the EMD.

- 4.4 EMD of unsuccessful tenderer will be refunded within 30 days of award of Contract.

- 4.5 EMD of successful tenderer will also be returned on receipt of Initial Security Deposit.

5.0 **Initial/ Security Deposit**

The successful tenderer will have to submit a sum equivalent to **2%** of accepted tender value in favour of SBI within a period of 15 days of acceptance of tender. EMD will be returned on receipt of Initial security Deposit.

6.0 **Security Deposit**

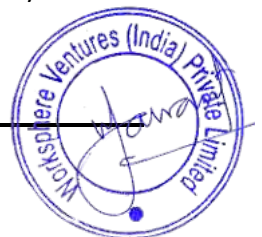
- 6.1 Total security deposit shall be 5% of contract value. Out of this 2% of contract value is in the form of Initial Security Deposit (ISD) which includes the EMD. Balance 3% shall be deducted from the running account bill of the work at the rate of 10% of the respective running account bill i.e., deduction from each running bill account will be @10% till Total Security Deposit (TSD) including ISD reaches to 5% of contract value. The 50% of the Total Security Deposit shall be paid to the contract on the basis of Architect's certifying the virtual completion. The balance 50% would be paid to the contractors after the defects liability period as specified in the contract.

- 6.2 No interest shall be paid to the amount retained by the Bank as Security Deposit.

- 6.3 **Additional Security Deposit:** -Additional Security deposit (ASD)/Additional performance Guarantee (APG) shall be applicable if the bid price is below 7.5 % of the estimated cost put to tender. The amount of such ASD/ APG shall be the difference between 92.5 % of estimated cost put to tender and the quoted price.

7.0 **Signing of contract Documents**

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



8.0 Completion Period:

The time period allowed for completion of the project shall be **1 months (Including public holidays)** from the date of commencement of work or 15 days from the date of issuance of work order, whichever is earlier.

9.0 Validity of tender

Tenders shall remain valid and open for acceptance for a period of 3 (Three) Months days from the date of opening price bid. If the tenderer withdraws his/her offer during the value period or makes modifications in his/her original offer which are not acceptable to Bank without prejudice to any other right or remedy the Bank shall be at liberty forfeit the EMD.

10.0 Liquidated Damages

The liquidated damages shall be 0.50% per week subject to a maximum of 5% of contract value.

11.0 Rate and Prices

11.1.1 The rate and amount mentioned in the Schedule of Quantities will be in Indian Currency (₹) only and will be firm and include all costs, allowances etc. except GST, which will be payable / reimbursed at actuals.

11.1.2 The SBI reserve their rights to accept any tenders, either in whole or in part or may entrust the work in phases or may drop the part scope of work at any stage of the project or get the works done through another contractor at the cost of the accepted tenderer within its sole discretion without assigning any reason(s) for doing so and no claim / correspondence shall be entertained in this regard.

11.1.3 In case it is decided by the SBI to increase or reduce the scope of work at any stage of the project, the contractor shall not be entitled to raise any claim / compensation on account of reduction in scope of work. Also, the SBI may consider for increase in scope of similar work in other buildings in phases but within a reasonable time interval and the contractor shall be bound to execute the same within the stipulated time period and as per rates quoted by them in this tender without any claim for price escalation.

11.1.4. Rate Derivation for Additional and Deviated Items

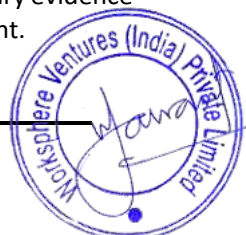
Any additional item or deviated item shall, wherever applicable, be derived from the corresponding existing item rates provided in the Contract/Tender.

Where the rate for an additional or deviated item cannot be derived from the existing Contract/Tender rates, the rate shall be determined based on the actual or prevailing cost of the following components:

1. *Cost of equipment/materials;*
2. *Installation/erection cost;*
3. *Cost of all necessary peripheral items, accessories and incidental materials required for complete execution; and*
4. *15% towards establishment, overheads and profit.*

The rate so derived shall constitute the *complete rate for the additional/deviated item*, inclusive of all labour, materials, equipment, installation, testing, commissioning, transportation, incidental expenses, establishment/overheads and profit, as applicable.

The Contractor shall submit supporting quotations, invoices, rate analysis or other documentary evidence for the basic costs used in deriving such rates, whenever required by the Employer/Consultant.



11.1.5 In the event that the Bidder/Contractor fails to complete the work, or any part thereof, within the stipulated time period specified in the Contract, including any duly approved extension of time, the Client shall have the right, at its discretion, to withdraw the whole or any part of the uncompleted work from the Bidder/Contractor and entrust the same to a third party for completion.

In such an event, the *additional cost incurred by the Client for getting the balance work executed through a third party, over and above the corresponding Contract value of the withdrawn work, shall be recoverable from the Bidder/Contractor*. Such amount may be deducted from any payment due or becoming due to the Bidder/Contractor, including retention money, security deposit or any other amount payable under the Contract.

The withdrawal of work shall not relieve the Bidder/Contractor of any other contractual obligations, liabilities or consequences arising from the delay or non-completion of the work.

BRIEF PARTICULARS OF THE WORK

Salient details of the work for which tenders are invited are as under:

Name of work: Proposed Audio Visual work for Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051

Estimated Cost: Rs 4,90,00,000/- (Rupees Four Crore Ninety Lakh Only).

Time Period: 01 months (Total duration of the contract) (Including public holidays)

1. The work is situated at 2nd floor, One BKC, Bandra Kurla Complex, Mumbai-51.

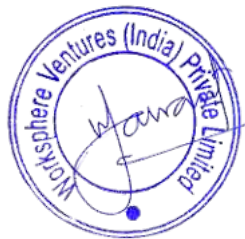
BRIEF PARTICULARS OF THE PROPOSED PROJECT /WORK DESCRIPTION:

Location- 2nd floor Project Finance & Strategic Business Unit Has Its Own Office At 2nd Floor One Bkc G Block Bkc Located At Bandra Kurla Complex, Mumbai 400051

2. General features and major important components of the work are listed as under:

(A) Audio Video System Integration Work

1. Video Display , Video wall
2. Video switcher
3. Audio Switcher/DSP
4. Microphones
5. Camera with various Mounting.
6. Video conferencing equipment's
7. Computer hardware and confirmation.
8. Control processor
9. Touch control device
10. Speaker system.



11. Network Switcher
12. Various hardware mounting for displays.
13. Respective cabling work.
14. POP UP Monitors
15. Power socket placement.
16. Conduits and raceway drawing.

3. General bidding criteria

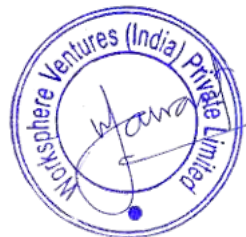
- a) Bidder should consider one residence/support engineer for three years (10 am to 6 pm). The qualification should be IT/ Diploma in Electronics OR should have relevant at least 7 years experience in AV field.
- b) Bidder should provide three years of warranty on all AV equipment's
- c) Bidder should give two years of Comprehensive Annual Maintenance contract price in the final bid amount.

Three Years of Warranty

Fourth year – 1 % of Total cost of the project (Rate only)

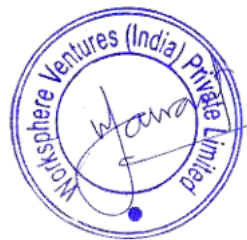
Fifth Year – 2 % of Total cost of the project (Rate Only)

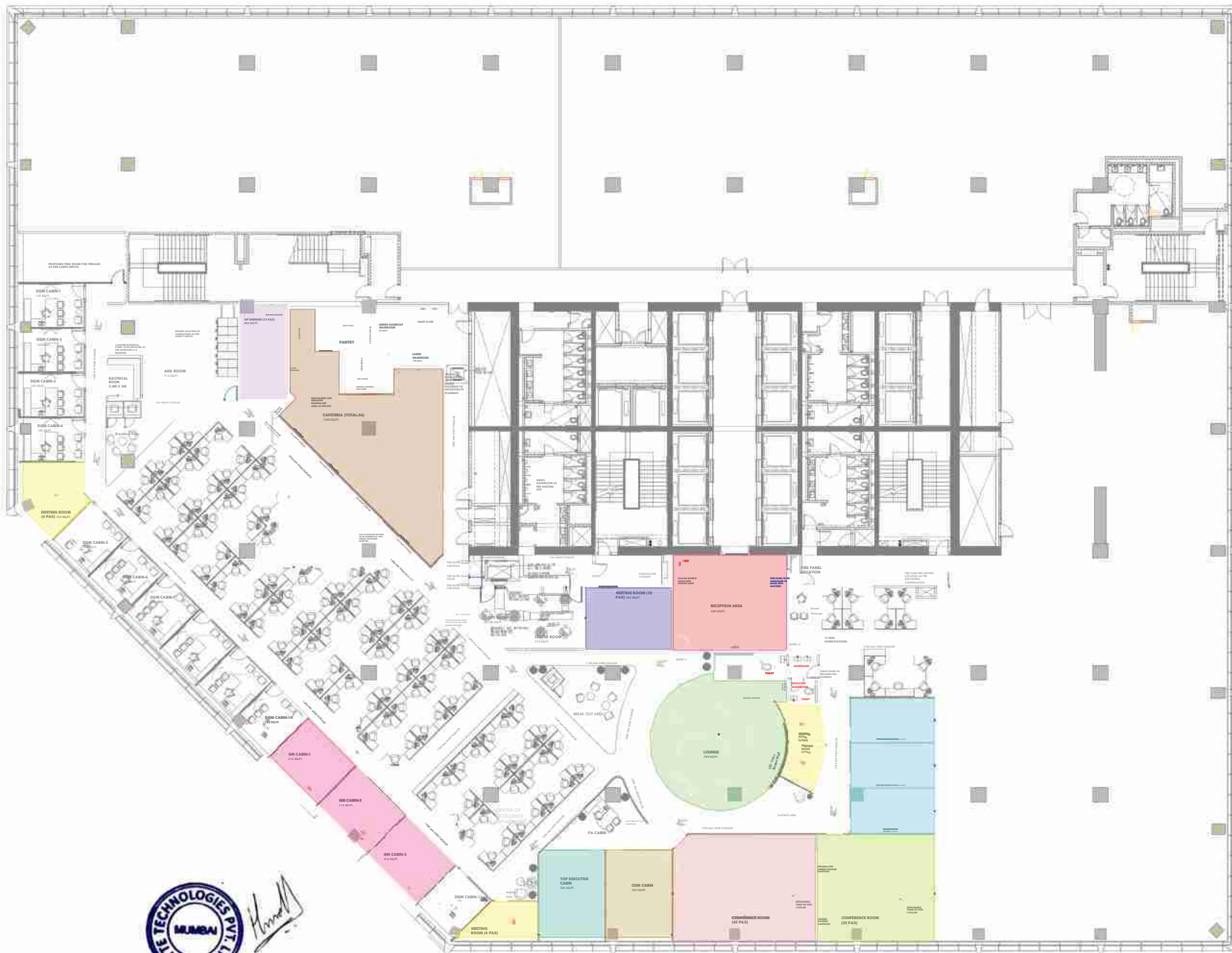
- d) **Bidder should submit Manufacturer Authorisation Letter for each item proposed in the bid.**
- e) **The Bidder should not sub contract any work to Third Party Contractor and work should be carried out by company employee only.**



(A) Contact Information

E-Procurement Technologies Ltd.	State Bank of India
B-704, Wall Street - II, Opp. Orient Club, Nr. Gujarat College, Ahmedabad - 380 006. Gujarat State, India Tel.: +91 79 61200 579 580 567 569 566 Ms Khushboo Mehta E-mail : khushboo.mehta@eptl.in Contact No : 95108 13528	The Deputy General Manager (Estate), Estate Department, 9th Floor, Corporate Centre, State Bank of India, Nariman Point, Mumbai- 400 021. Department :Estate Department Contact No :022-2274 2003 E-mail: tcnws.helpdesk@sbi.co.in





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- 5) All measurements must be checked on site by the contractor or any other agencies referring to this drawing.
- 5) Discrepancies must be reported immediately to the AV Consultant before proceeding the work.

ROOM MATRIX		
RECEPTION AREA		01
LOUNGE AREA		01
04 PAX MEETING ROOM		04
08 PAX MEETING ROOM		03
10 PAX MEETING ROOM		01
GM CABIN		03
TOP EXECUTIVE CABIN		01
GM CABIN		01
35 PAX CONFERENCE ROOM		01
45 PAX CONFERENCE ROOM		01
12 PAX VIP DINING		01
56 SEATER CAFETERIA		01

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE
---------	--------------	------

DWG NO. :

EYTE-AV-SBI-100-01

DRAWN : Ashish CHECKED : HARDIK

DATE : 30/09/2026 SCALE : N.T.S.

JOB CODE : 2609M197 REV NO : R0 SHEET : 1/1

REASON FOR ISSUE :

TENDER DRAWING

AREA :

FLOOR PLAN

SUBJECT OF DRAWING:

ROOM MATRIX

PROJECT:

SBI- Project Finance & Strategic Business Unit, BKC

CLIENT:



ARCHITECT:



PMC:

AV CONSULTANT :



Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg



	43" LG WALL MOUNT DISPLAY
	55" LG WALL MOUNT DISPLAY
	55" LG WALL MOUNT DISPLAY
	70" LG WALL MOUNT DISPLAY
	70" LG WALL MOUNT DISPLAY
	98" LG FLOOR DISPLAY
	182" x 79" CURVED ACTIVE LCD
	VCM ROOM BAR
	WALL MOUNT CAMERA
	MICRO LED DISPLAY
	MICRO LED BACK MONITOR
	CABLE CORE
	TOSHIBA PANEL
	iPAD
	ROOM SPEAKER
	POWER & DATA ON WALL
	POWER & DATA BELOW TABLE
	POWER & DATA BELOW TABLE
	POWER & DATA BELOW TABLE
	AV RACK
	50 x 50 FLOOR RACKWAY
	50 x 50 FLOOR RACKWAY
	50 x 50 WALL RACKWAY

AV CONSULTANT :

 Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg

PMC:



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	CEILING SPEAKERS
	WIFI
	CEILING PTZ PARTICIPANT CAPTURE CAMERA
	100 x 50mm CEILING RACEWAY
	Ø25mm CONDUIT CEILING
	POWER & DATA ON CEILING
	POWER INSIDE PELMET

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE
---------	--------------	------

DWG NO. :
EYTE-AV-SBI-200-01

DRAWN : **Ashish** CHECKED : **HARDIK**

DATE : **30/09/2026** SCALE : **N.T.S.**

JOB CODE : **2609M197** REV NO. : **R0** SHEET : **1/1**

REASON FOR ISSUE :

TENDER DRAWING

AREA : **FLOOR**

SUBJECT OF DRAWING:

RCP LAYOUT

PROJECT : **SBI- Project Finance & Strategic Business Unit, BKC**

CLIENT:



ARCHITECT:

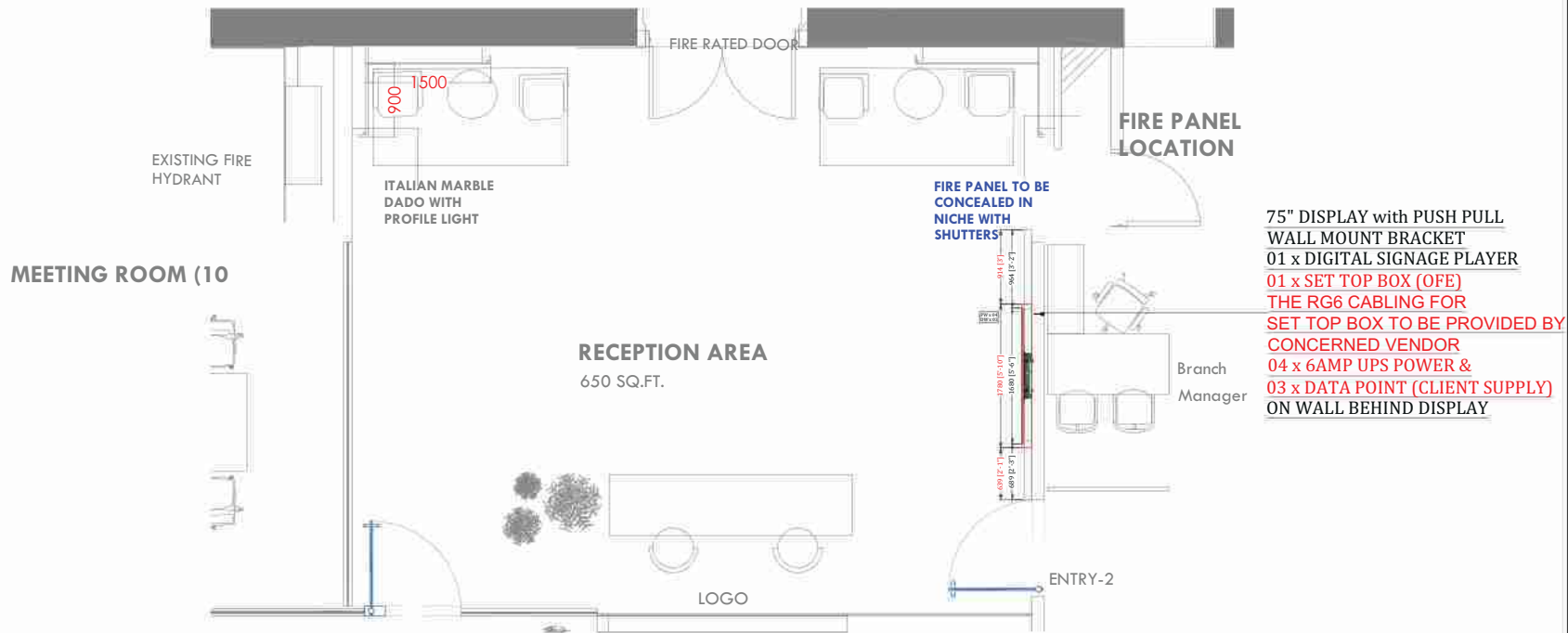


PMC:

AV CONSULTANT :



Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
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Mail : info@eyte.sg



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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
EYTE-AV-SBI-300-01

DRAWN : Ashish **CHECKED :** HARDIK

DATE : 30/09/2026 **SCALE :** N.T.S.

JOB CODE : 2609M197 **REV NO. :** R0 **SHEET :** 1/1

REASON FOR ISSUE :
TENDER DRAWING

AREA :
RECEPTION AREA

SUBJECT OF DRAWING :
TENTATIVE ELEVATION

PROJECT :
SBI- Project Finance & Strategic Business Unit, BKC

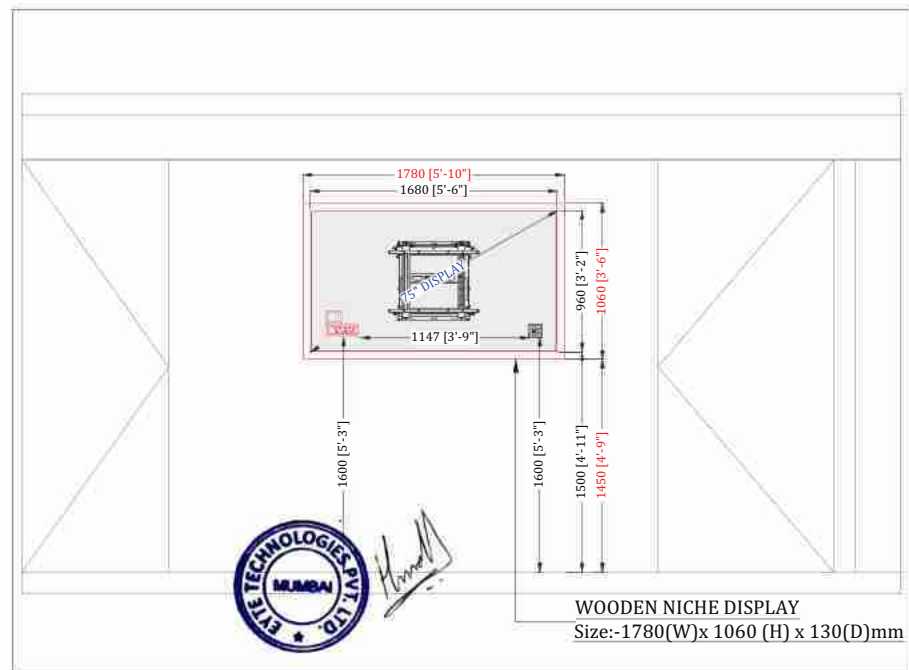
CLIENT :


ARCHITECT :


PMC :

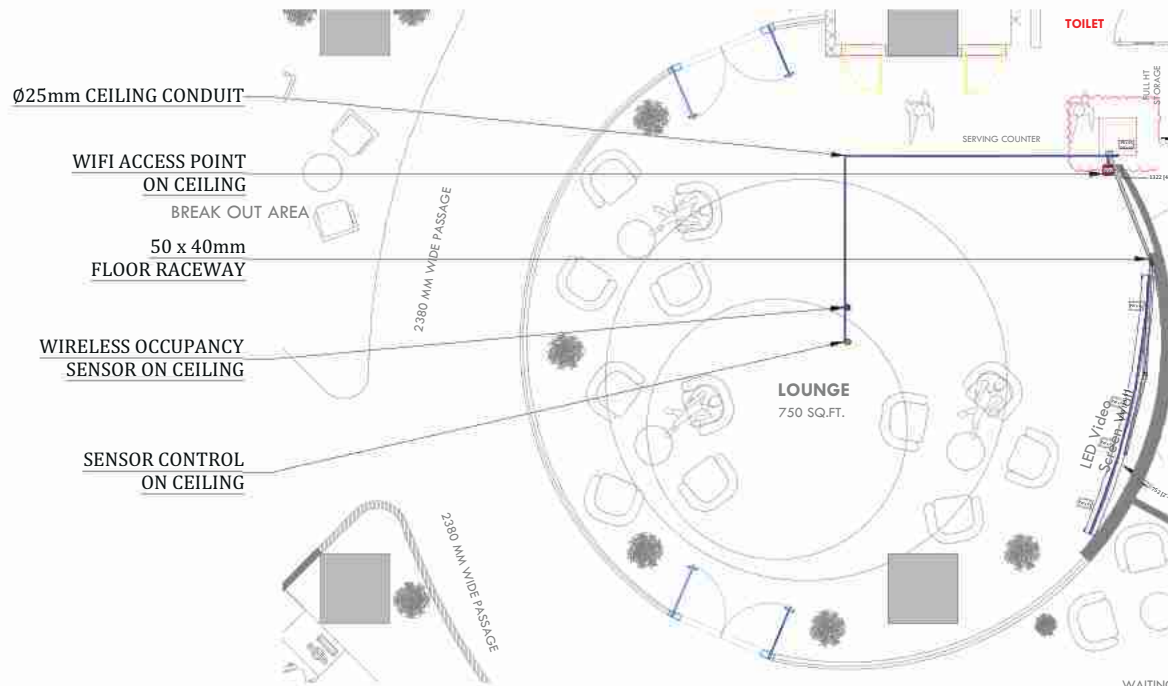
AV CONSULTANT :
 Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg

EQUIPMENT LOCATION / POWER & DATA LAYOUT



FRONT & SIDE ELEVATION

Note :-Wooden reinforcement required for mounting of Display.



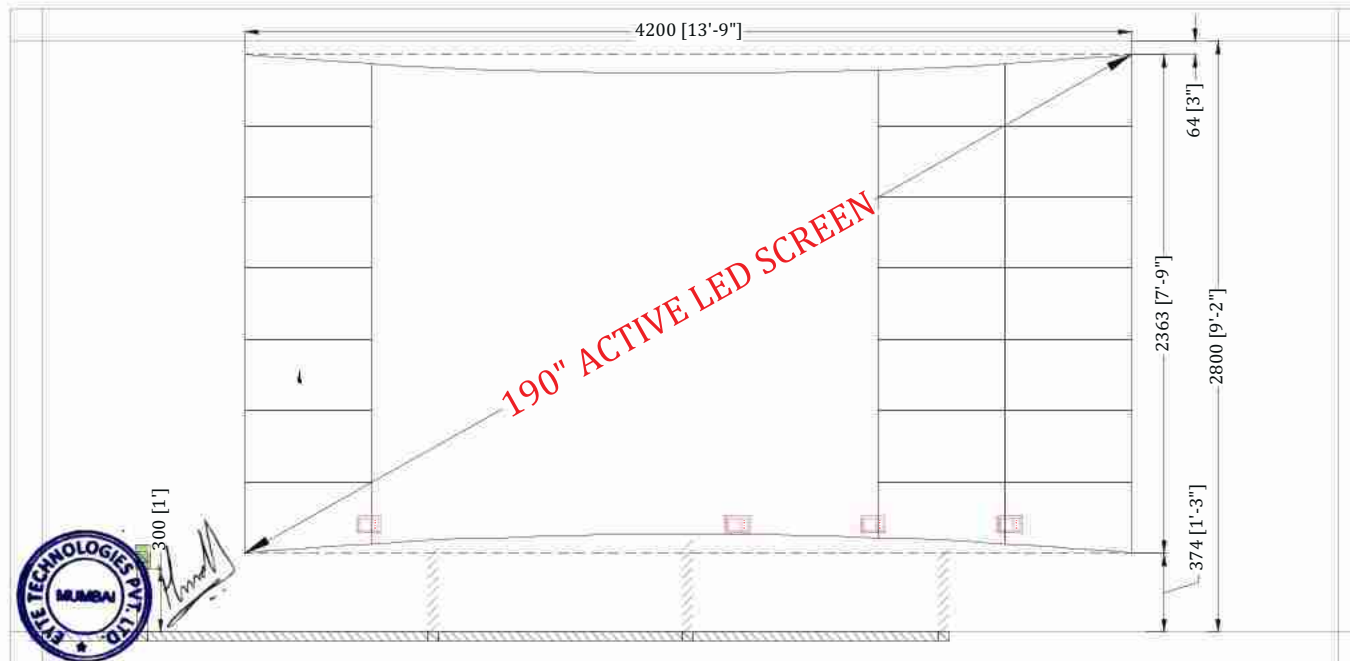
CREDENZA FOR AV DEVICES
 01 x DIGITAL SIGNAGE PLAYER
 01 x NETWORK SWITCH
 01 x LIGHTING CONTROL PROCESSOR
 01 x LIGHTING POWER SUPPLY
 01 x SET TOP BOX (OFE)
THE RG6 CABLEING FOR SET TOP BOX TO BE PROVIDED BY CONCERNED VENDOR
 05 x 6/16 AMP UPS POWER &
 03 x DATA POINT (CLIENT SUPPLY)
LOCATION TO BE CONFIRM

HDMI TRANSMITTER WALL PLATE ON WALL
300mm FROM FFL

190" 1.2 PIXEL PITCH CURVED ACTIVE LED SCREEN
ASPECT RATIO :-16.9
 Max. Power Consumption (W/m2) 325 W/m2
 Avg. Power Consumption (W/m2) 120 W/m2
 Max. Power Consumption - Screen 3.22 KW
 Avg. Power Consumption - Screen 1.19 KW
APPROX TOTAL WEIGHT :-196Kg
01 x 20AMP MCB SIZE TO CONFIRMED BY FINAL SCREEN SIZE

NOTE:- FINAL CURVATURE, OVERALL DIMENSIONS, SUPPORTING STRUCTURE, FIXING DETAILS, AND REQUIRED CLEARANCES SHALL BE CONFIRMED WITH AVSI

EQUIPMENT LOCATION / POWER & DATA LAYOUT



FRONT ELEVATION

Note :-Wooden reinforcement required for mounting of Screen.

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-02

DRAWN :	ASHISH	CHECKED :	HARDIK
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DATE :	30/09/2026	SCALE :	N.T.S.
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JOB CODE :	2609M197	REV NO. :	R0	SHEET :	1/1
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REASON FOR ISSUE :

TENDER DRAWING

AREA :

LOUNGE AREA

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT:

SBI- Project Finance & Strategic Business Unit, BKC

CLIENT:



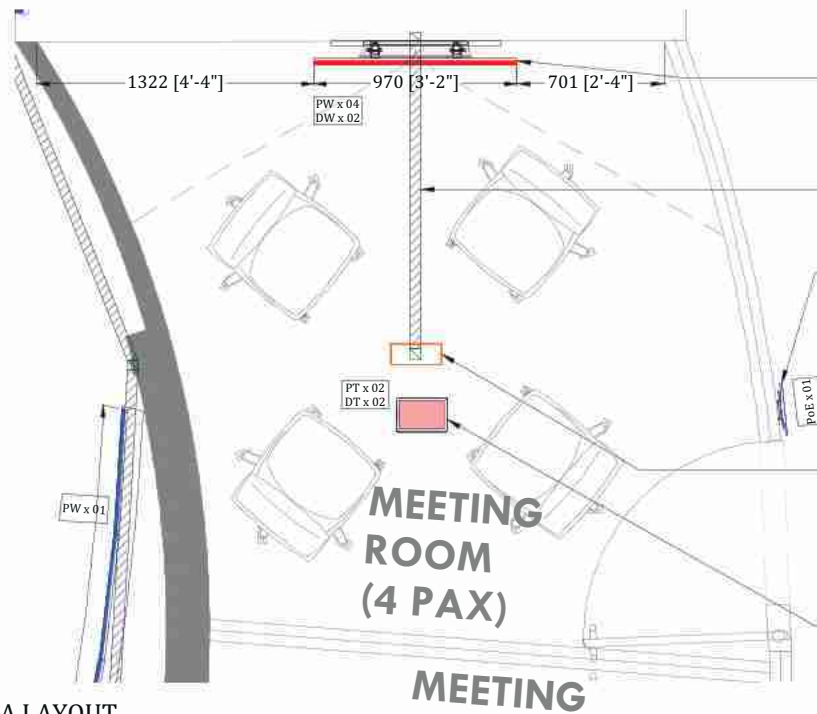
ARCHITECT:



PMC:

AV CONSULTANT :

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43" DISPLAY with PUSH PULL
WALL MOUNT BRACKET
01 x HDMI/USB RECEIVER
04 x 6AMP UPS POWER POINT &
02 x DATA POINTS(CEILING SUPPLY)
ON WALL BEHIND DISPLAY
01 x VIDEOBAR CAMERA BELOW DISPLAY

50 x 40mm
FLOOR RACEWAY

ROOM SCHEDULER
ON WALL DOOR FRAME
01 x PoE DATA POINT
ON CEILING(CLIENT SUPPLY)

MODULAR CABLE CUBBY(OFE)
ON TABLE
01 x HDMI PASS-THROUGH
01 x USB-C PASS-THROUGH
01 x RJ45 PASS THROUGH
FOR(TOUCH PANEL)
01 x HDMI/ USB TRANSMITTER
02 x 6AMP UPS POWER POINT &
02 x DATA POINT (CLIENT SUPPLY)
BELOW TABLE

VC TOUCH PANEL
ON TABLE

EQUIPMENT LOCATION / POWER & DATA LAYOUT

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
EYTE-AV-SBI-300-03

DRAWN : Ashish CHECKED : HARDIK

DATE : 30/09/2026 SCALE : N.T.S.

JOB CODE : 2609M197 REV NO : R0 SHEET : 1/1

REASON FOR ISSUE :

TENDER DRAWING

AREA :

04 PAX MR

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :
SBI- Project Finance &
Strategic Business Unit, BKC

CLIENT:



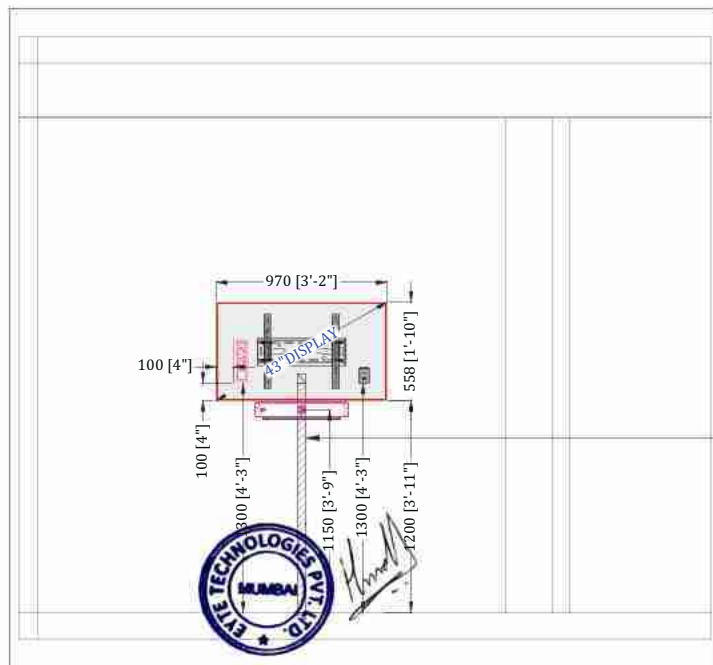
ARCHITECT:



PMC:

AV CONSULTANT :

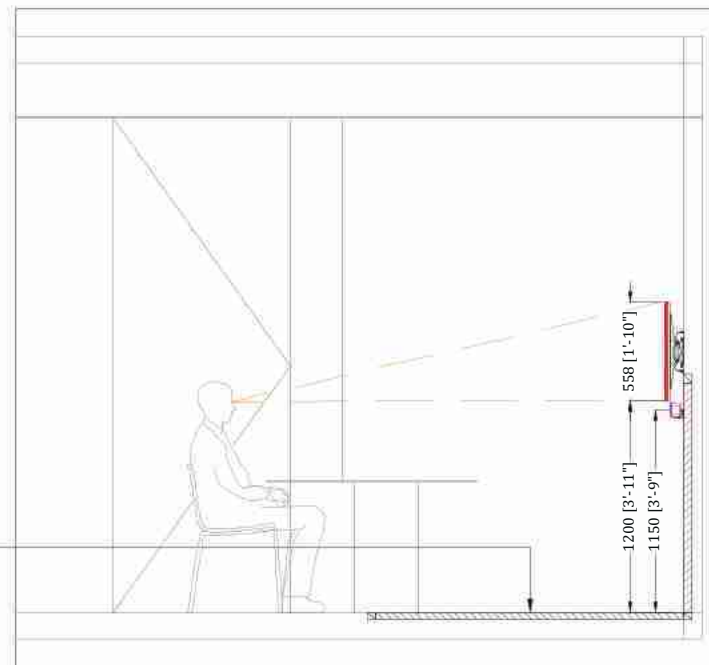
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Mail : info@eyte.sg



FRONT & SIDE ELEVATION

50 x 40mm
WALL RACEWAY

50 x 40mm
FLOOR RACEWAY



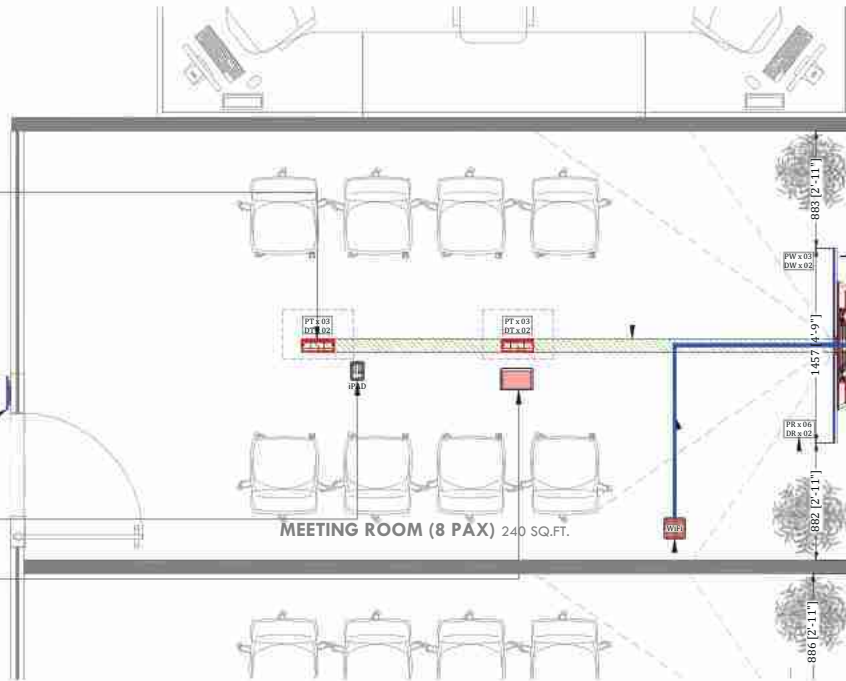
Note :- Wooden reinforcement required for mounting of Screen.

02 x CABLE CUBBY
(CONFIGURATION) ON TABLE
01 x AC POWER POINT
01 x HDMI RETRACTOR
01 x USB-C PASS RETRACTOR
01 x RJ45 PASS THROUGH
01 x RJ45 PASS THROUGH
FOR(TOUCH PANEL)
01 x HDMI/USB EXTENDER BELOW TABLE
03 x 6AMP UPS POWER POINT &
02 x DATA POINT (CLIENT SUPPLY)
BELOW TABLE FOR CUBBY CUBBY
NOTE :- REQUIRED VERTICAL RISER
WITH SERVICE DOOR DIMENSION TO BE
CONFIRM FROM AVSI

ROOM SCHEDULER
ON WALL DOOR FRAME
01 x PoE DATA POINT
ON CEILING(CLIENT SUPPLY)

IPAD ON TABLE

VC TOUCH PANEL
ON TABLE



100 x 40mm FLOOR RACEWAY

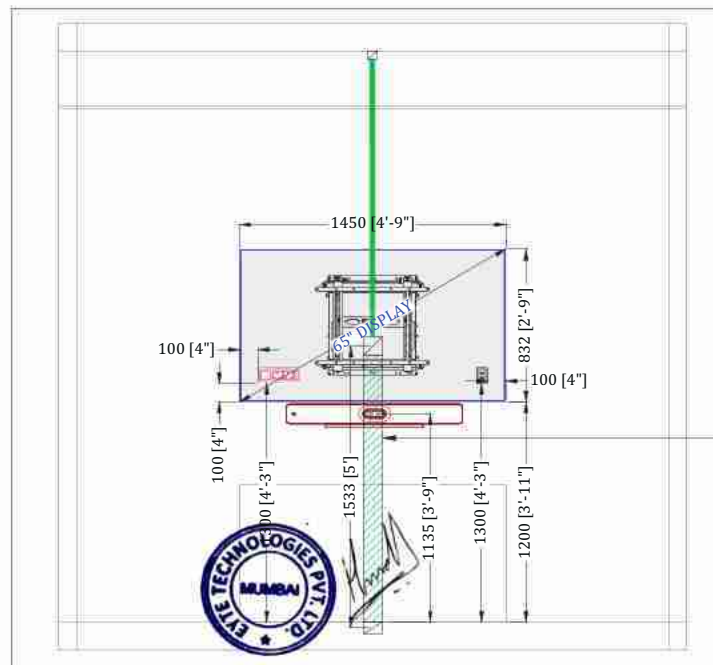
65" DISPLAY with PUSH PULL
WALL MOUNT BRACKET
03 x 6AMP UPS POWER POINT &
02 x DATA POINTS(CEILING SUPPLY)
ON WALL BEHIND DISPLAY
01 x VIDEOBAR CAMERA BELOW DISPLAY

CREDENZA (OFE)
01 x WIRELESS PRESENTATION SYSTEM
02 x HDMI /USB RECEIVERS
01 x CONTROL SYSTEM
01 x NETWORK SWITCH
06 x 6 AMP UPS POWER POINTS &
02 x DATA POINTS (CLIENT SUPPLY)
INSIDE CREDENZA

Ø25mm CEILING CONDUIT
FOR WIFI ACCESS POINT

WIFI ACCESS POINT
ON CEILING

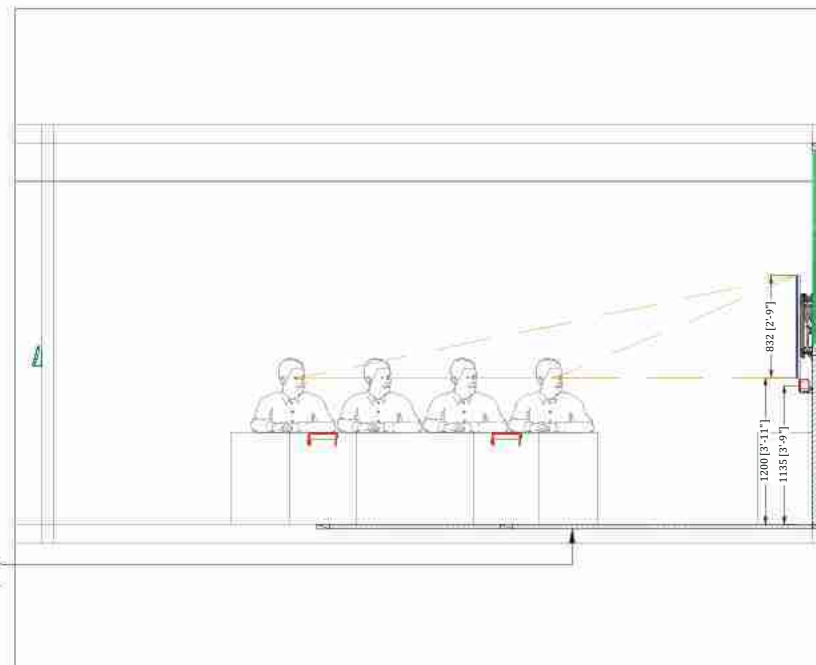
EQUIPMENT LOCATION / POWER & DATA LAYOUT



FRONT & SIDE ELEVATION

50 x 40mm
WALL RACEWAY

50 x 40mm
FLOOR RACEWAY



Note :- Wooden reinforcement required for mounting of Screen.

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-04

DRAWN : Ashish	CHECKED : HARDIK
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DATE : 30/09/2026	SCALE : N.T.S.
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JOB CODE : 2609M197	REV NO : R0	SHEET : 1/1
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REASON FOR ISSUE :

TENDER DRAWING

AREA :

8 PAX MEETING ROOM

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT:

SBI- Project Finance &
Strategic Business Unit, BKC

CLIENT:



ARCHITECT:



PMC:

AV CONSULTANT :



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Web : <http://www.eyte.sg>
Mail : info@eyte.sg

WIFI ACCESS POINT
ON CEILING

Ø25mm CEILING CONDUIT
FOR WIFI ACCESS POINT

75" DISPLAY with PUSH PULL
WALL MOUNT BRACKET
03 x 6AMP UPS POWER POINT &
02 x DATA POINTS(CEILING SUPPLY)
ON WALL BEHIND DISPLAY
01 x VIDEOBAR CAMERA BELOW DISPLAY

CREDENZA (OFE)
01 x WIRELESS PRESENTATION SYSTEM
02 x HDMI /USB RECEIVERS
01 x CONTROL SYSTEM
01 x NETWORK SWITCH
06 x 6 AMP UPS POWER POINTS &
02 x DATA POINTS (CLIENT SUPPLY)
INSIDE CREDENZA

EXISTING WALL

MEETING ROOM (10 PAX) 305 SQ.FT.

02 x CABLE CUBBY
(CONFIGURATION) ON TABLE
01 x AC POWER POINT
01 x HDMI RETRACTOR
01 x USB-C PASS RETRACTOR
01 x RJ45 PASS THROUGH
01 x RJ45 PASS THROUGH
FOR(TOUCH PANEL)

01 x HDMI/USB EXTENDER BELOW TABLE
03 x 6AMP UPS POWER POINT &
02 x DATA POINT (CLIENT SUPPLY)
BELOW TABLE FOR CUBBY CUBBY
NOTE :- REQUIRED VERTICAL RISER
WITH SERVICE DOOR DIMENSION TO BE
CONFIRM FROM AVSI

100 x 40mm
FLOOR RACEWAY

IPAD ON TABLE

VC TOUCH PANEL
ON TABLE

ROOM SCHEDULER
ON WALL DOOR FRAME
01 x PoE DATA POINT
ON CEILING(CLIENT SUPPLY)

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-05

DRAWN : Ashish CHECKED : HARDIK

DATE : 30/09/2026 SCALE : N.T.S.

JOB CODE : 2609M197 REV NO : R0 SHEET : 1/1

REASON FOR ISSUE :

TENDER DRAWING

AREA :

10 PAX MEETING ROOM

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :

SBI- Project Finance &
Strategic Business Unit, BKC

CLIENT:



ARCHITECT:

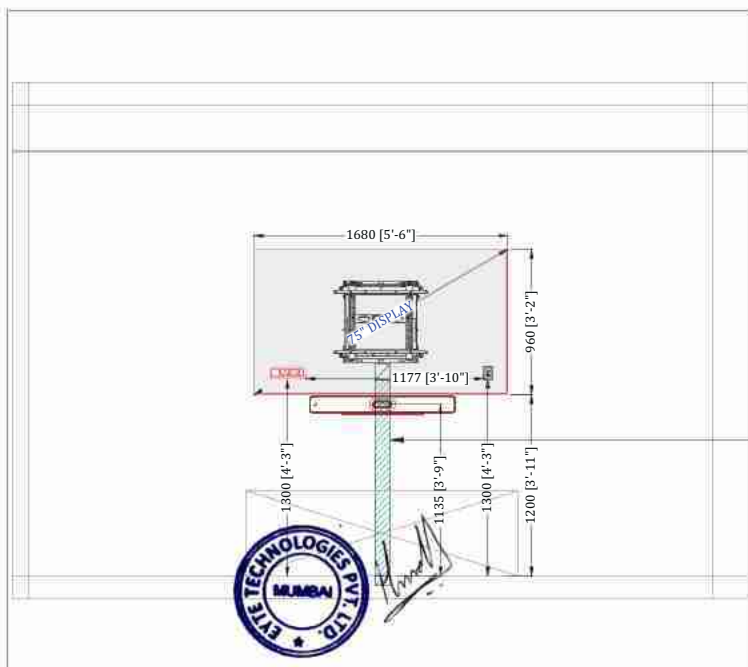


PMC:

AV CONSULTANT :

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Mail : info@eyte.sg

EQUIPMENT LOCATION / POWER & DATA LAYOUT



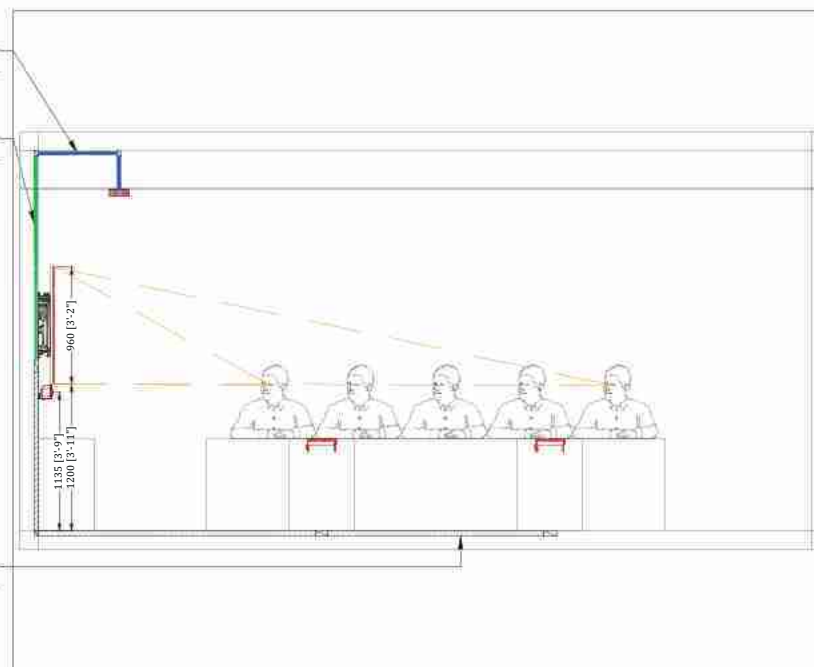
FRONT & SIDE ELEVATION

Ø25mm
CEILING CONDUIT

Ø25mm
WALL CONDUIT

50 x 40mm
WALL RACEWAY

50 x 40mm
FLOOR RACEWAY



Note :- Wooden reinforcement required for mounting of Screen.



65" DISPLAY with PUSH PULL
WALL MOUNT BRACKET
01 x HDMI/USB SWITCHER RECEIVER
01 x SET TOP BOX (OFE)
THE RG6 CABLING FOR
SET TOP BOX TO BE PROVIDED BY
CONCERNED VENDOR
03 x 6AMP UPS POWER POINT &
02 x DATA POINTS (CEILING SUPPLY)
ON WALL BEHIND DISPLAY

50 x 40mm
FLOOR RACEWAY

MODULAR CABLE CUBBY (OFE)
ON TABLE
01 x HDMI PASS-THROUGH
01 x USB-C PASS-THROUGH
01 x HDMI/ USB TRANSMITTER
02 x 6AMP UPS POWER POINT &
02 x DATA POINT (CLIENT SUPPLY)
BELOW TABLE

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-06

DRAWN : Ashish	CHECKED : HARDIK
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DATE : 30/09/2026	SCALE : N.T.S.
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JOB CODE : 2609M197	REV NO : R0	SHEET : 1/1
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REASON FOR ISSUE :

TENDER DRAWING

AREA :

GM CABIN

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :

SBI- Project Finance &
Strategic Business Unit, BKC

CLIENT:



ARCHITECT:

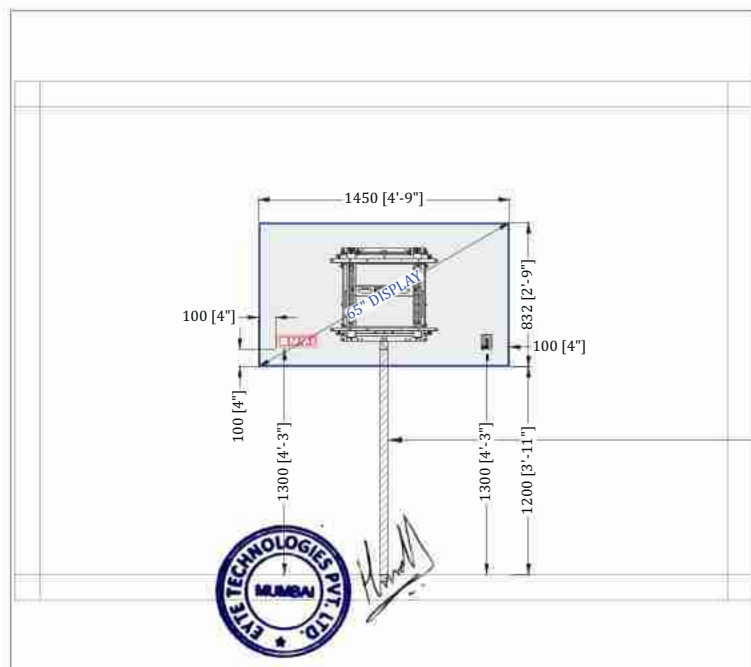


PMC:

AV CONSULTANT :

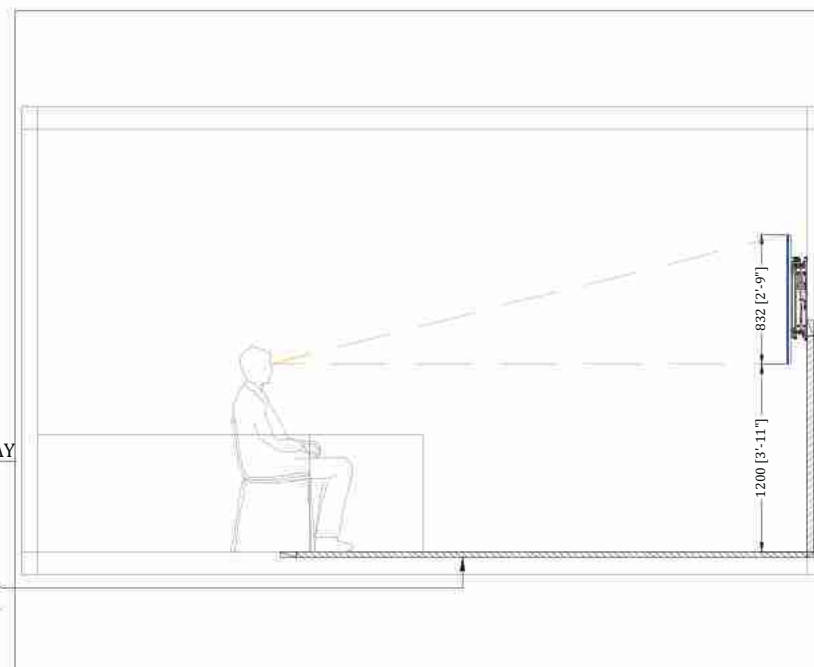
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Mail : info@eyte.sg

EQUIPMENT LOCATION / POWER & DATA LAYOUT



50 x 40mm
WALL RACEWAY

50 x 40mm
FLOOR RACEWAY

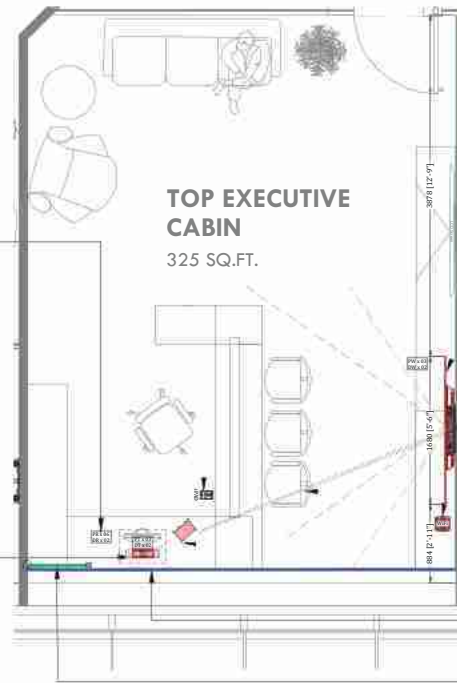


Note :- Wooden reinforcement required for mounting of Screen.

FRONT & SIDE ELEVATION

CREDENZA (OFE)
 01 x WIRELESS PRESENTATION SYSTEM
 01 x HDMI /USB TRANSMITTER
 01 x DRAPS CONTROL DEVICE
 01 x CONTROL SYSTEM
 01 x NETWORK SWITCH
 06 x 6 AMP UPS POWER POINTS &
 02 x DATA POINTS (CLIENT SUPPLY)
 INSIDE CREDENZA

**CABLE CUBBY
 (CONFIGURATION) ON TABLE**
 01 x AC POWER POINT
 01 x HDMI RETRACTOR
 01 x USB-C PASS RETRACTOR
 01 x RJ45 PASS THROUGH
 01 x HDMI/USB EXTENDER BELOW TABLE
 03 x 6AMP UPS POWER POINT &
 02 x DATA POINT (CLIENT SUPPLY)
 BELOW TABLE FOR CUBBY CUBBY
 NOTE:REQUIRED VERTICAL RISER WITH
 SERVICE DOOR DIMENSION TO BE
 CONFIRMED BY AVSI



IPAD ON TABLE

75" DISPLAY with PUSH PULL
 WALL MOUNT BRACKET
 01 x HDMI/USB SWITCHER RECEIVER
 01 x SET TOP BOX (OFE)
 THE RG6 CABLING FOR
 SET TOP BOX TO BE PROVIDED BY
 CONCERNED VENDOR
 03 x 6AMP UPS POWER POINT &
 02 x DATA POINTS(CEILING SUPPLY)
 ON WALL BEHIND DISPLAY
 01 x VIDEOBAR CAMERA BELOW DISPLAY

WIFI ON TABLE

50 x 40mm
 FLOOR RACEWAY

VC TOUCH PANEL
 ON TABLE

Ø25mm CEILING CONDUIT FOR
 DRAPS CONTROL

Ø25mm FLOOR CONDUIT FOR
 DRAPS CONTROL

EQUIPMENT LOCATION / POWER & DATA LAYOUT

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-07

DRAWN : Ashish	CHECKED : HARDIK
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DATE : 30/09/2026	SCALE : N.T.S.
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JOB CODE : 2609M197	REV NO : R0	SHEET : 1/1
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REASON FOR ISSUE :

TENDER DRAWING

AREA :

TOP EXECUTIVE CABIN(DMD)

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :

SBI- Project Finance &
 Strategic Business Unit, BKC

CLIENT:



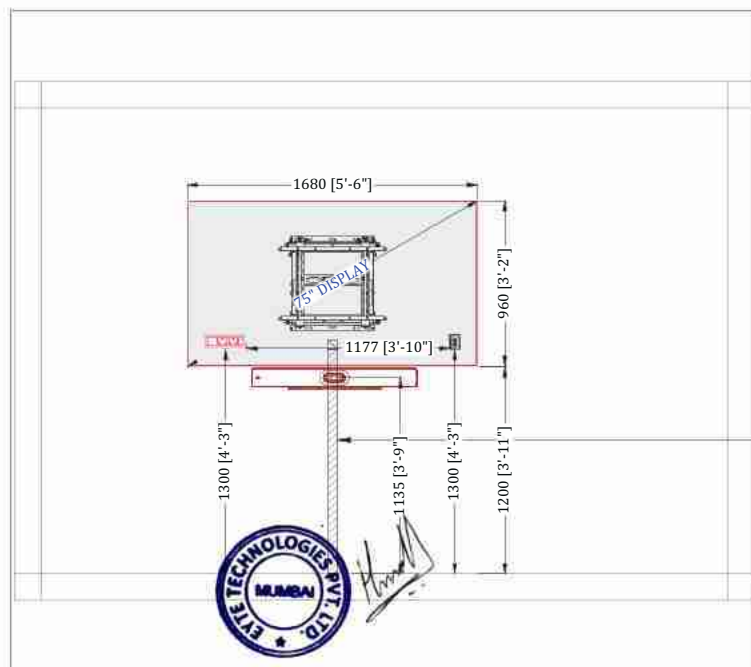
ARCHITECT:



PMC:

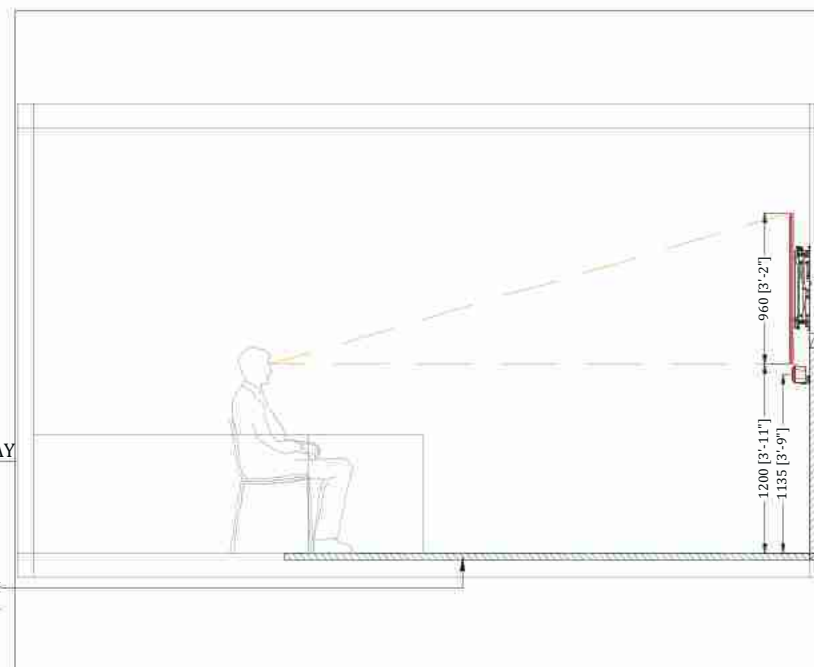
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 Web : <http://www.eyte.sg>
 Mail : info@eyte.sg



50 x 40mm
 WALL RACEWAY

50 x 40mm
 FLOOR RACEWAY



Note :- Wooden reinforcement required for mounting of Screen.

FRONT & SIDE ELEVATION

WIFI ON TABLE
 65" DISPLAY with PUSH PULL
 WALL MOUNT BRACKET
 01 x HDMI /USB TRANSMITTER
 01 x SET TOP BOX (OFE)
 THE RG6 CABLING FOR
 SET TOP BOX TO BE PROVIDED BY
 CONCERNED VENDOR
 03 x 6AMP UPS POWER POINT &
 02 x DATA POINTS(CEILING SUPPLY)
 ON WALL BEHIND DISPLAY
 01 x VIDEOBAR CAMERA BELOW DISPLAY

Ø25mm FLOOR CONDUIT FOR
 DRAPS CONTROL

Ø25mm CEILING CONDUIT FOR
 DRAPS CONTROL

VC TOUCH PANEL
 ON TABLE



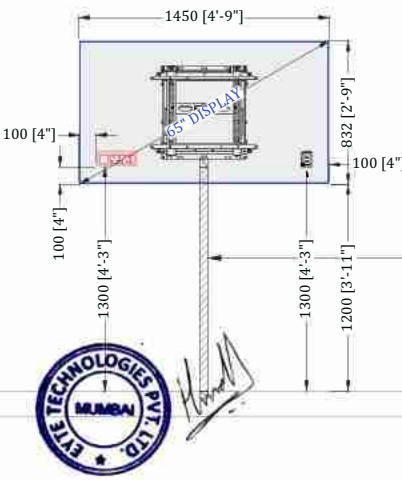
50 x 40mm
 FLOOR RACEWAY

IPAD ON TABLE

CREDENZA (OFE)
 01 x WIRELESS PRESENTATION SYSTEM
 01 x HDMI /USB TRANSMITTER
 01 x DRAPS CONTROL DEVICE
 01 x CONTROL SYSTEM
 01 x NETWORK SWITCH
 06 x 6 AMP UPS POWER POINTS &
 02 x DATA POINTS (CLIENT SUPPLY)
 INSIDE CREDENZA

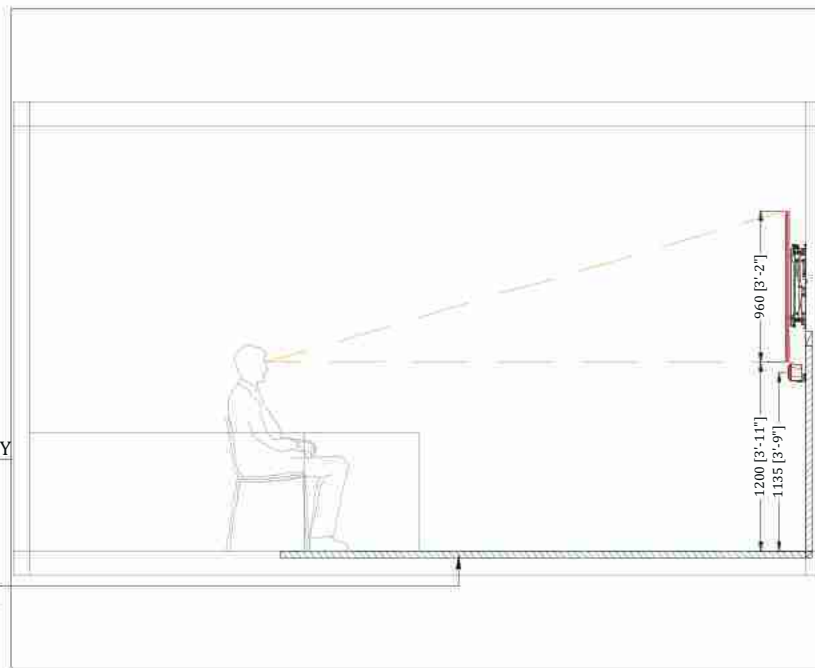
CABLE CUBBY
 (CONFIGURATION) ON TABLE
 01 x AC POWER POINT
 01 x HDMI RETRACTOR
 01 x USB-C PASS RETRACTOR
 01 x RJ45 PASS THROUGH
 01 x HDMI/USB EXTENDER BELOW TABLE
 02 x 6AMP UPS POWER POINT &
 02 x DATA POINT (CLIENT SUPPLY)
 BELOW TABLE FOR CUBBY CUBBY
 NOTE;REQUIRED VERTICAL RISER WITH
 SERVICE DOOR DIMENSION TO BE
 CONFIRMED BY AVSI

EQUIPMENT LOCATION / POWER & DATA LAYOUT



50 x 40mm
 WALL RACEWAY

50 x 40mm
 FLOOR RACEWAY



Note :-Wooden reinforcement required for mounting of Screen.

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 5) Discrepancies must be reported immediately to the AV Consultant before proceeding the work.

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE
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DWG NO. :
 EYTE-AV-SBI-300-08

DRAWN : Ashish
 CHECKED : HARDIK

DATE : 30/09/2026
 SCALE : N.T.S.

JOB CODE : 2609M197
 REV NO : R0
 SHEET : 1/1

REASON FOR ISSUE :

TENDER DRAWING

AREA :

CGM CABIN

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :
 SBI- Project Finance &
 Strategic Business Unit, BKC

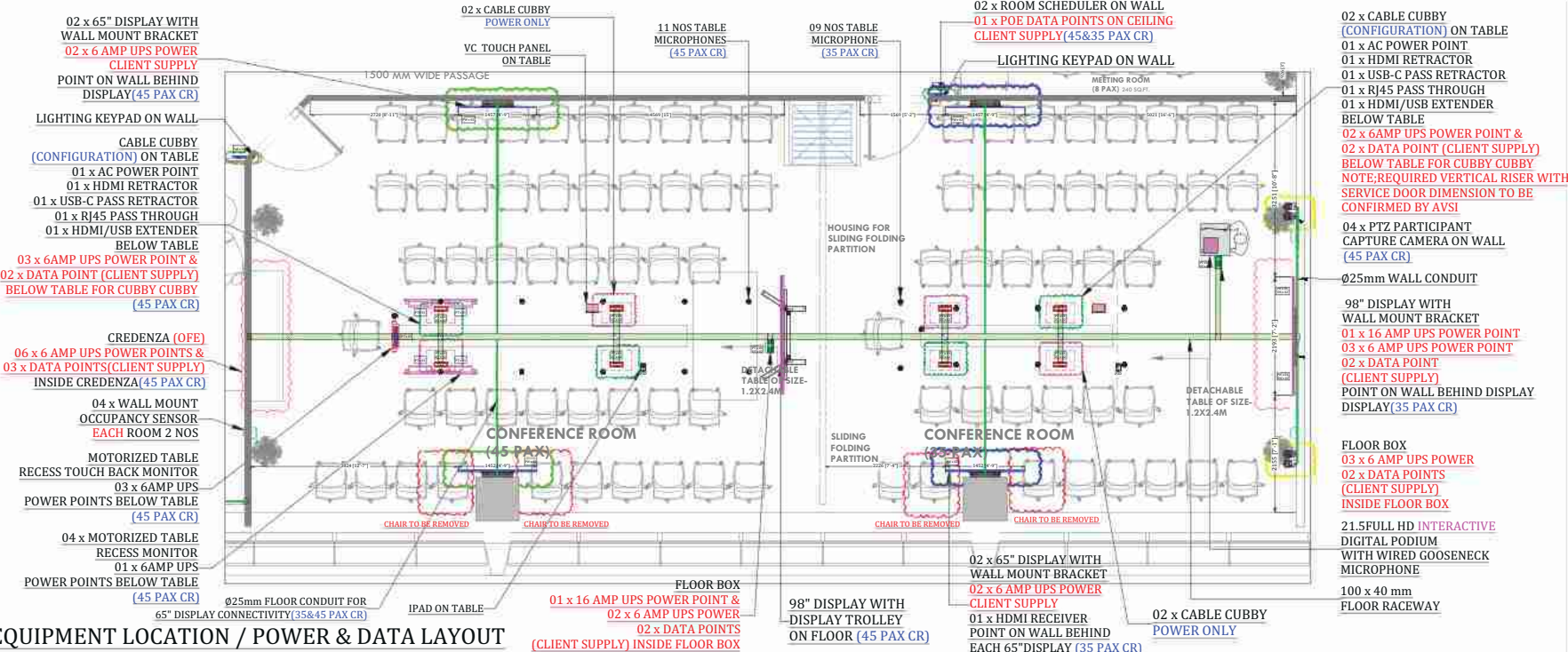
CLIENT:


ARCHITECT:


PMC:

AV CONSULTANT :
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FRONT & SIDE ELEVATION



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- All measurements must be checked on site by the contractor or any other agencies referring to this drawing.
- Discrepancies must be reported immediately to the AV Consultant before proceeding the work.

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
EYTE-AV-SBI-300-9A

DRAWN : Ashish	CHECKED : HARDIK
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DATE : 30/09/2026	SCALE : N.T.S.
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JOB CODE : 2609M197	REV NO. : R0	SHEET : 1/1
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REASON FOR ISSUE :
TENDER DRAWING

AREA :
35&45 PAX CONFERENCE ROOM

SUBJECT OF DRAWING:
EQUI. LOCATION LAYOUT

PROJECT:
SBI- Project Finance & Strategic Business Unit, BKC

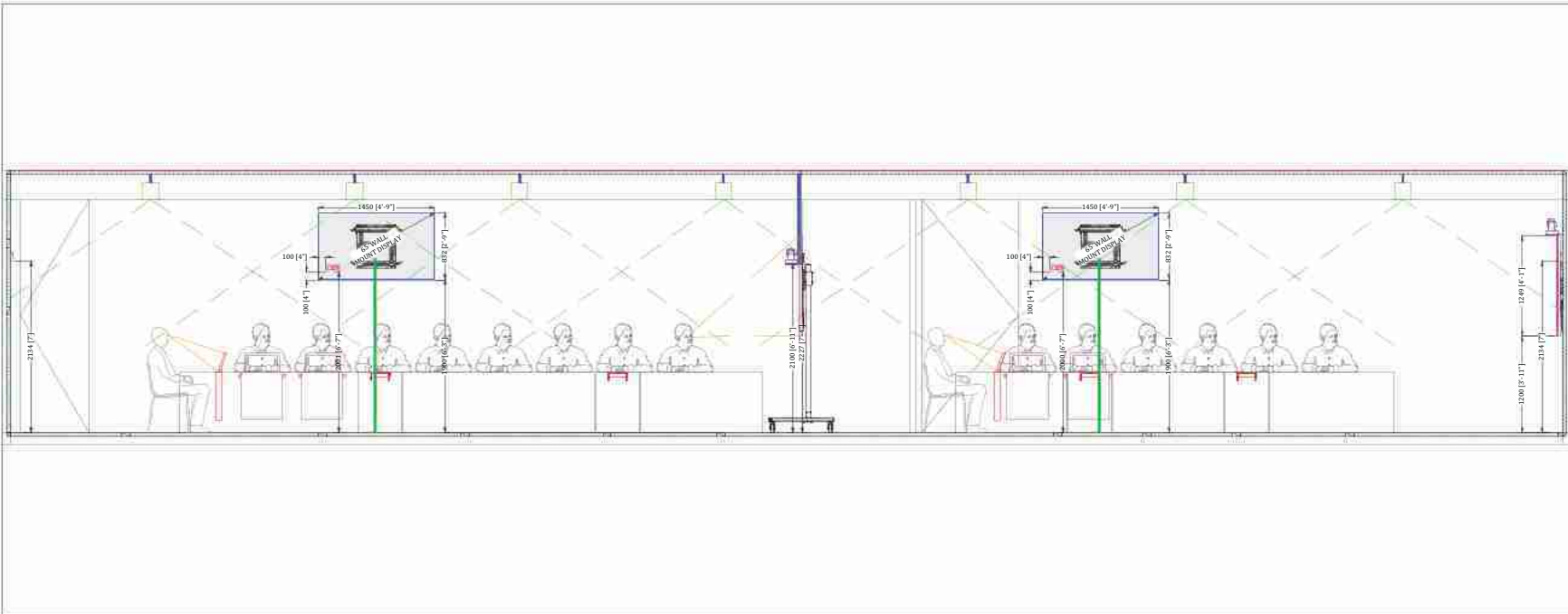
CLIENT:
SBI
State Bank of India

ARCHITECT:
W RISPHERE
W RISPHERE CONSULTANTS (PVT) LTD.
101/102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

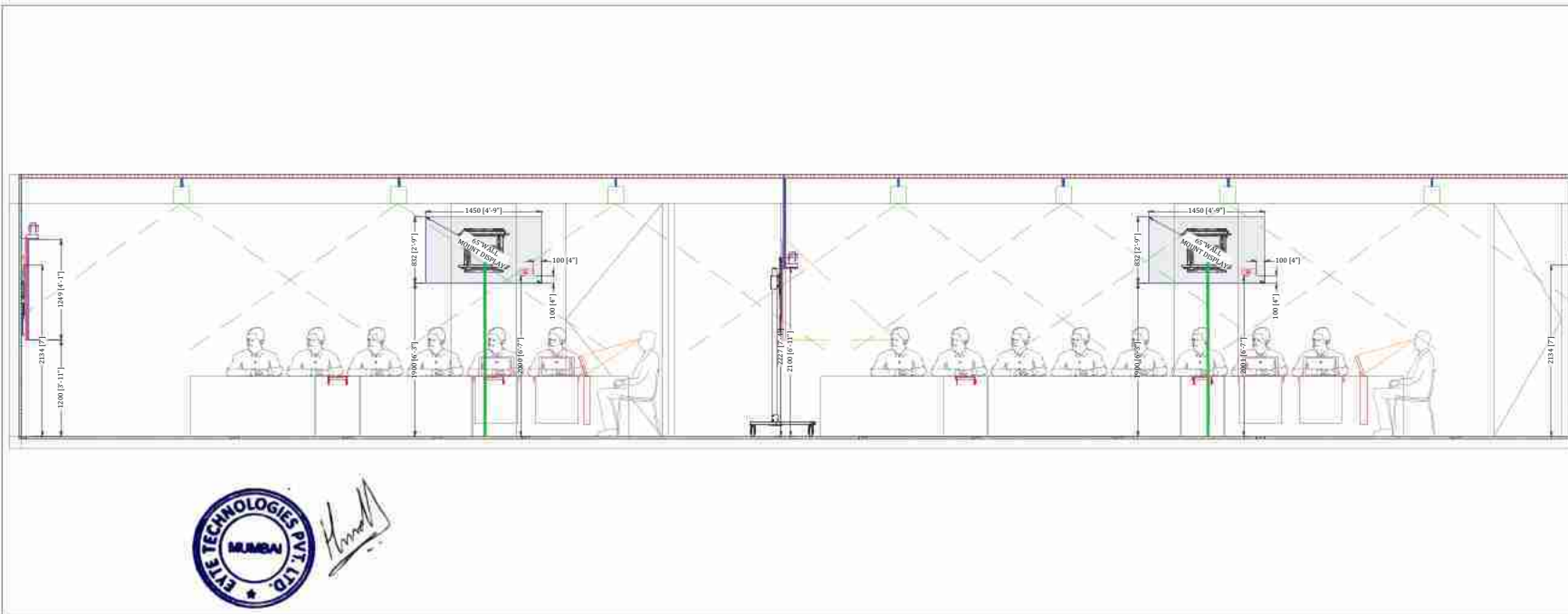
PMC:

AV CONSULTANT :
Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg

CEILING EQUIPMENT LOCATION / POWER & DATA LAYOUT



RIGHT SIDE WALL ELEVATION



LEFT SIDE WALL ELEVATION

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- 5) All measurements must be checked on site by the contractor or any other agencies referring to this drawing.
- 5) Discrepancies must be reported immediately to the AV Consultant before proceeding the work.

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
EYTE-AV-SBI-300-9C

DRAWN : Ashish **CHECKED :** HARDIK

DATE : 30/09/2026 **SCALE :** N.T.S.

JOB CODE : 2609M197 **REV NO. :** R0 **SHEET :** 1/1

REASON FOR ISSUE :
TENDER DRAWING

AREA :
35&45 PAX CONFERENCE ROOM

SUBJECT OF DRAWING:
TENTATIVE ELEVATION

PROJECT:
SBI- Project Finance & Strategic Business Unit, BKC

CLIENT:

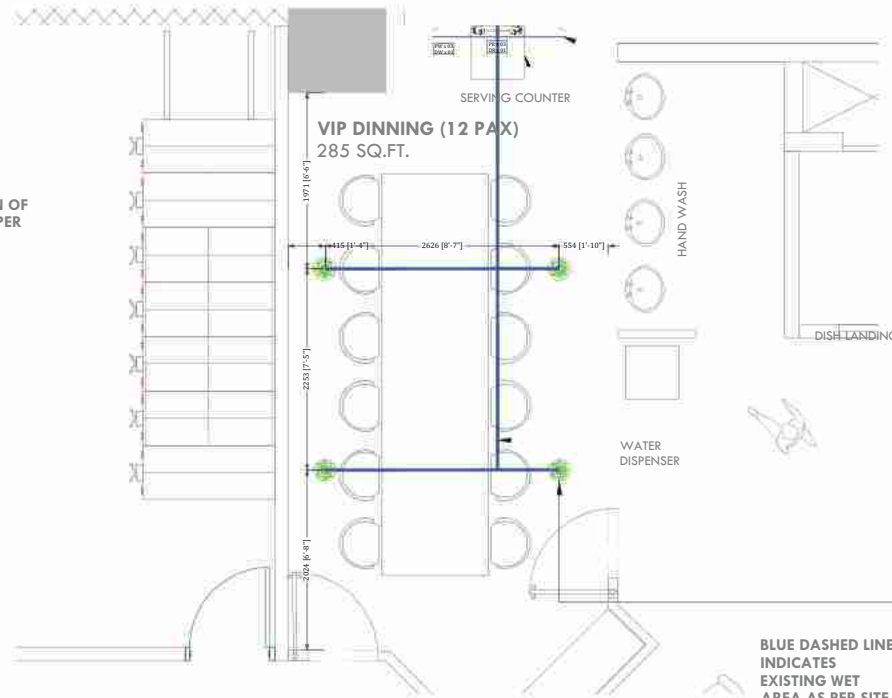

ARCHITECT:

W Rksphere Technologies (India) Pvt. Ltd.
101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

PMC:

AV CONSULTANT :
 Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg

REVISED LOCATION OF
COMPACTORS AS PER



65" DISPLAY WITH
WALL MOUNT BRACKET
03 x 6AMP UPS POWER POINT &
01 x DATA POINT
01 x SET TOP BOX (OFE)
THE RG6 CABLING FOR
SET TOP BOX TO BE PROVIDED BY
CONCERNED VENDOR
ON WALL BEHIND DISPLAY (CLIENT SUPPLY)

CREDENZA (OFE)
03 x 6AMP UPS POWER&
01 x DATA POINT
(CLIENT SUPPLY)
INSIDE CREDENZA
FOR AV DEVICES
CREDENZA LOCATION TO BE CONFIRM

Ø25mm CEILING CONDUIT

04 x CEILING SPEAKERS

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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :

EYTE-AV-SBI-300-10

DRAWN :	Ashish	CHECKED :	HARDIK
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DATE :	30/09/2026	SCALE :	N.T.S.
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JOB CODE :	2609M197	REV NO. :	R0	SHEET :	1/1
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REASON FOR ISSUE :

TENDER DRAWING

AREA :

12 PAX VIP DINING

SUBJECT OF DRAWING:

TENTATIVE ELEVATION

PROJECT :

SBI- Project Finance &
Strategic Business Unit, BKC

CLIENT:

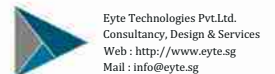


ARCHITECT:

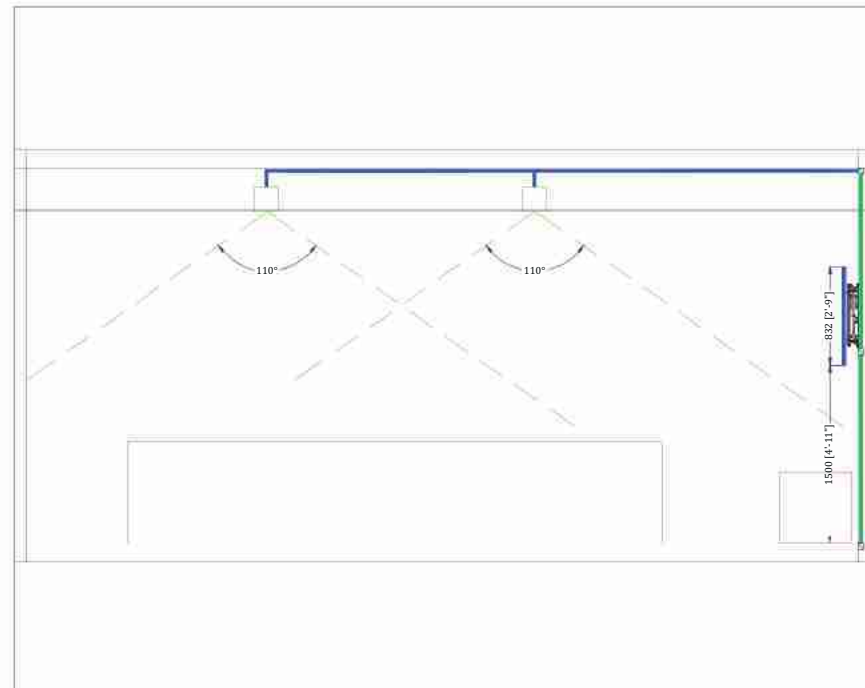
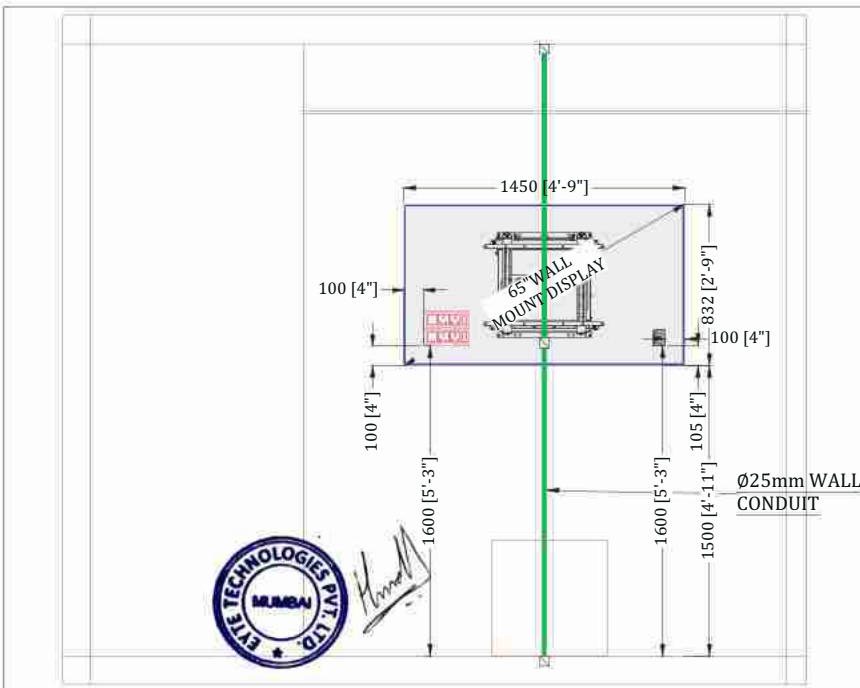


PMC:

AV CONSULTANT :

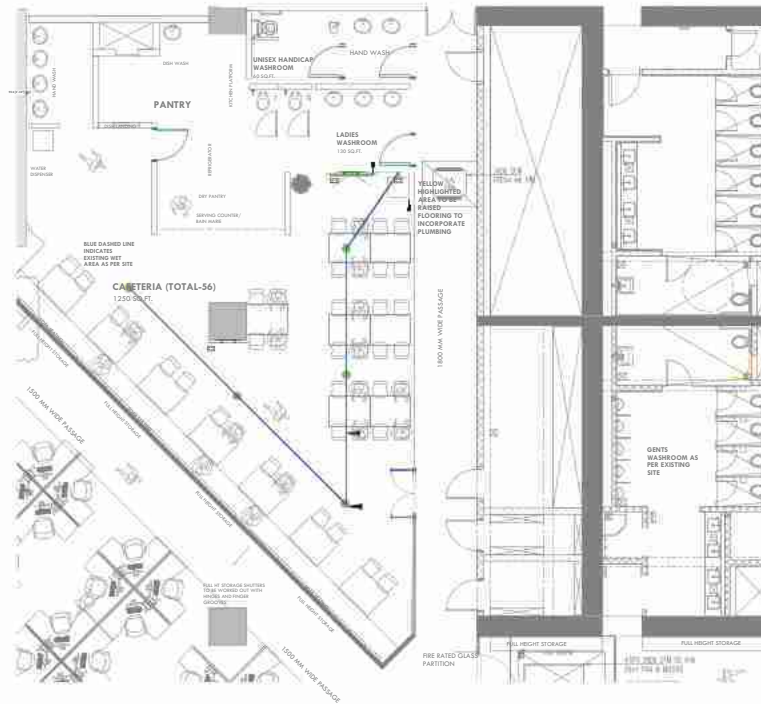


EQUIPMENT LOCATION LAYOUT



FRONT WALL ELEVATION

LEFT SIDE WALL ELEVATION



02 x 55" DISPLAY WITH WALL MOUNT BRACKET
 03 x 6AMP UPS POWER POINT & 01 x DATA POINT
 01 x SET TOP BOX (OFE)
 THE RG6 CABLING FOR SET TOP BOX TO BE PROVIDED BY CONCERNED VENDOR ON WALL BEHIND DISPLAY (CLIENT SUPPLY)

CREDENZA (OFE)
 03 x 6AMP UPS POWER & 01 x DATA POINT (CLIENT SUPPLY)
 INSIDE CREDENZA FOR AV DEVICES
 CREDENZA LOCATION TO BE CONFIRM

Ø25mm CEILING CONDUIT

04 x CEILING SPEAKERS

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- 5) All measurements must be checked on site by the contractor or any other agencies referring to this drawing. Discrepancies must be reported immediately to the AV Consultant before proceeding the work.

CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
 EYTE-AV-SBI-300-11

DRAWN : Ashish
 CHECKED : HARDIK

DATE : 30/09/2026
 SCALE : N.T.S.

JOB CODE : 2609M197
 REV NO : R0
 SHEET : 1/1

REASON FOR ISSUE :
 TENDER DRAWING

AREA :
 CAFETERIA

SUBJECT OF DRAWING:
 TENTATIVE ELEVATION

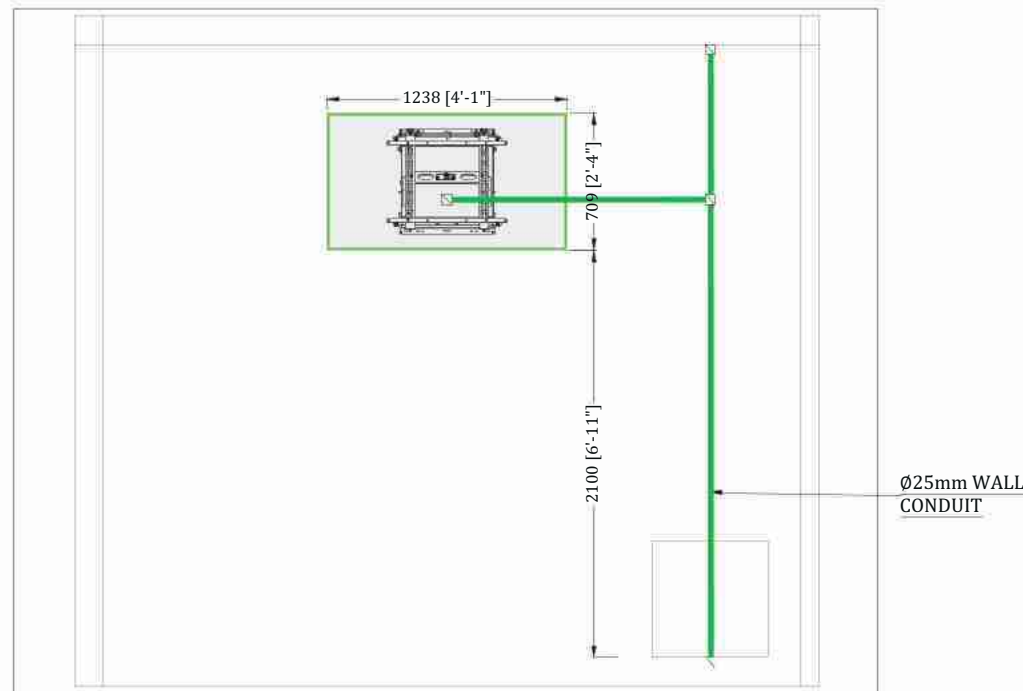
PROJECT :
 SBI- Project Finance & Strategic Business Unit, BKC



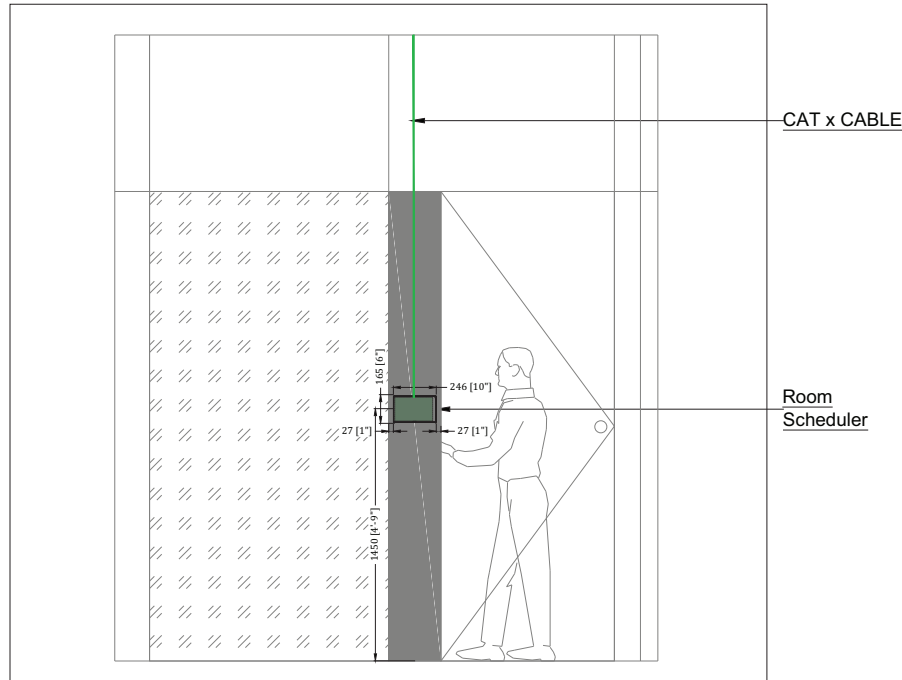
PMC:

AV CONSULTANT :
 Eyte Technologies Pvt.Ltd.
 Consultancy, Design & Services
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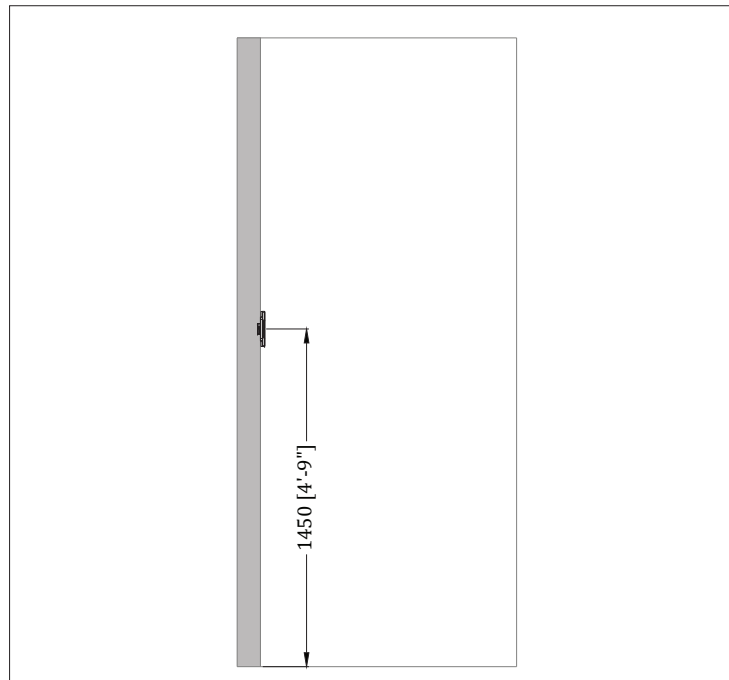
EQUIPMENT LOCATION LAYOUT



FRONT WALL ELEVATION



FRONT ELEVATION



SIDE ELEVATION



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- 5) All measurements must be checked on site by the contractor or any other agencies referring to this drawing.
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CLIENT ACCEPTANCE:

REV NO.	MODIFICATION	DATE

DWG NO. :
EYTE-AV-SBI-300-12

DRAWN : Ashish **CHECKED :** HARDIK

DATE : 30/09/2026 **SCALE :** N.T.S.

JOB CODE : 2609M197 **REV NO. :** R0 **SHEET :** 1/1

REASON FOR ISSUE :
TENDER DRAWING

AREA :
4 PAX ,8 PAX ,10 PAX,CONF. ROOM

SUBJECT OF DRAWING:
Room Scheduler Elevation

PROJECT :
SBI- Project Finance & Strategic Business Unit, BKC

CLIENT:



ARCHITECT:



PMC:

AV CONSULTANT :



Eyte Technologies Pvt.Ltd.
Consultancy, Design & Services
Web : <http://www.eyte.sg>
Mail : info@eyte.sg



Eyte Technologies Pvt. Ltd.

BoQ
FOR
AUDIO VIDEO SYSTEM

**PROPOSED SBI PF & SBU
of
SBI, BKC**



STATE BANK OF INDIA						
SITC OF AUDIO VISUAL SYSTEM						
Please Note: The quoted rate should include cost of necessary installations, programming, testing and commissioning, cables, connectors of specifications mentioned below. Contractor has to make necessary arrangements at his own cost to take all safety measures and insurance during installation of Audio-video systems. Contractor has to make proper co-ordination with the civil, interior and electrical contractor during execution of work, if any. Please note Subcontracting and outsourcing of any work is strictly prohibited. The quoted rate should include cost of necessary scaffolding, staging, ladders etc. as required for execution of the job at any height and location including removal of same. Contractor shall visit the site and understand the requirement before quoting the rates for the proposed work.						
Sl. No.	Description	Units	Quantity	Make and Model	Unit Rate (in Rs.) without GST	Total Amount (in Rs.) without GST
1	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL MAXIMUM 190 INCH ACTIVE LED DISPLAY SYSTEM Supply, installation, programming, testing and commissioning of a professional indoor curved Active LED Display Wall, including suitable mounting structures, accessories and all necessary interconnections, complete with the following specifications: - Should have a diagonal screen size of maximum 190 inches with indoor curved fine-pitch LED cabinets/modules. - Should have a pixel pitch of not more than 1.26 mm with COB or equivalent technology. - Should provide minimum 800– maximum 1200 nits calibrated brightness with peak brightness up to 1800 nits. - Should have a minimum contrast ratio of 40,000:1 or better. - Should support minimum 3 degree to maximum 4 degree of angle between two panels/module. - Should support a minimum 3840 Hz refresh rate and 100/120 Hz video frame rate. - Should have a 16:9 aspect ratio with minimum 160° horizontal and vertical viewing angles. - Should support HDR, or equivalent technology with high bit-depth image processing. - Should support concave curved installation with dimensions and curvature as per OEM recommendations and approved site conditions. - Should support front serviceability, power redundancy and minimum IP40 front / IP20 rear protection. - Should have a minimum rated LED lifespan of 100,000 hours or more. - Should include a built-in or external LED controller supporting the complete native pixel-to-pixel resolution of the display. - Should include 5% spare LED modules and associated critical spare parts from the same OEM, maintained at site throughout the warranty and maintenance period. - Should include all required LED cabinets/modules, power supplies, data cables, mounting structures, interconnections and accessories for complete installation and commissioning. Bidders to include Controller price either from same OEM as Large LED or can consider external controller. Approved Makes – XTREMEMEDIA / AET / LG / SAMSUNG	Nos	1			
2	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF TABLE POP UP MONITOR AS PER THE TECHNICAL SPECIFICATIONS, Supply, installation, programming, testing and commissioning of a professional motorised table monitor, including suitable mounting hardware, accessories and necessary interconnections, complete with the following specifications: - Should have a diagonal screen size of 17.3 inches or equivalent with Full HD (1920 × 1080) resolution or better. - Should have minimum 400 cd/m² brightness and a contrast ratio of 500:1 or better. - Should feature a Active Matrix LCD panel with LED backlighting or equivalent technology. - Should have a pixel pitch of approximately 0.199 mm and suitable horizontal and vertical viewing angles. - Should have a response time of minimum 40 ms or better and a minimum backlight life of 50,000 hours. - Should support an operating temperature of 0°C to +40°C. - Should feature electronic motorised up/down control with suitable safety mechanisms. - Should have a brushed stainless steel or equivalent metal cover plate with a powder-coated steel cabinet. - Should support digital video inputs with HDCP compliance. - Should support RS422, RJ45 or equivalent control interfaces with suitable control protocol integration. - Should operate on a 100–240 VAC, 50/60 Hz power supply with a suitable external power adapter. - Should include all necessary power supplies, interconnection cables, mounting hardware and accessories for complete installation and commissioning. Bidder to include any type of digital signal converter to match the above specification. Approved Makes: ARTHUR HOLM / ALBIRAL / SOLTEC	Nos	4			
3	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF INTERACTIVE POP UP TABLE MONITOR AS PER THE TECHNICAL SPECIFICATIONS, Supply, installation, programming, testing and commissioning of a professional interactive motorised table monitor, including suitable mounting hardware, accessories and necessary interconnections, complete with the following specifications: - Should have a diagonal screen size of 17.3 inches or equivalent with Full HD (1920 × 1080) resolution or better. - Should have minimum 400 cd/m² brightness and a contrast ratio of 500:1 or better. - Should feature an interactive multi-touch Active Matrix LCD panel with LED backlighting or equivalent technology. - Should have a pixel pitch of approximately 0.199 mm with suitable horizontal and vertical viewing angles. - Should have a response time of 40 ms or better and a minimum backlight life of 50,000 hours. - Should support an operating temperature of 0°C to +40°C. - Should feature electronic motorised up/down control with suitable safety mechanisms. - Should have a brushed stainless steel or equivalent metal cover plate with a powder-coated steel cabinet. - Should support digital video inputs with HDCP compliance and a suitable USB touch interface. - Should support RS422, RJ45 or equivalent control interfaces with compatible control protocols. - Should operate on a 100–240 VAC, 50/60 Hz power supply with a suitable external power adapter. - Should include all necessary power supplies, interconnection cables, mounting hardware and accessories for complete installation and commissioning. Bidder to include any type of digital signal converter to match the above specification. Approved Makes: ARTHUR HOLM / ALBIRAL / SOLTEC	Nos	1			
4	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 75-INCH DISPLAY SYSTEM Supply and installation of Professional Display at all heights, levels and locations including providing suitable mounting brackets and accessories, making necessary interconnections etc. complete with following configuration: - Should have a minimum 75" diagonal screen size with 4K UHD resolution (3840 × 2160) or better. - Should provide minimum 500 nits brightness and a static contrast ratio of 4000:1 or better. - Should feature an IPS, VA or equivalent high-quality display panel with 178° horizontal and vertical viewing angles. - Should support continuous 16/7 operation with a response time of 8 ms or better. - Should support HDR10, HDR10+ or equivalent high dynamic range technology. - Should provide multiple HDMI and USB ports with RS-232 and LAN connectivity for professional AV integration. - Should feature built-in speakers with minimum 20 W total audio output. - Should operate on a 100–240 V AC, 50/60 Hz power supply. - Should include all necessary mounting hardware, power cables and accessories for complete installation and commissioning. Approved Makes – SONY / SAMSUNG / LG	Nos.	3			



5	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 65-INCH DISPLAY SYSTEM 'Supply and installation of Professional Display at all heights, levels and locations including providing suitable mounting brackets and accessories, making necessary interconnections etc. complete with following configuration: - Should have a minimum 65" diagonal screen size with 4K UHD resolution (3840 × 2160) or better. - Should provide minimum 500 nits brightness and a static contrast ratio of 4000:1 or better. - Should feature an IPS, VA or equivalent high-quality display panel with 178° horizontal and vertical viewing angles. - Should support continuous 16/7 operation with a response time of 8 ms or better. - Should support HDR10, HDR10+ or equivalent high dynamic range technology. - Should provide multiple HDMI and USB ports with RS-232 and LAN connectivity for professional AV integration. - Should feature built-in speakers with minimum 20 W total audio output. - Should operate on a 100–240 V AC, 50/60 Hz power supply. - Should include all necessary mounting hardware, power cables and accessories for complete installation and commissioning. Approved Makes – SONY / SAMSUNG / LG	Nos.	12			
6	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 55-INCH DISPLAY SYSTEM 'Supply, Installation, Configuration, and Commissioning of a Professional Display at all required heights, levels, and locations, including providing suitable mounting brackets and accessories, making necessary interconnections, etc., complete with the following configuration: - Should have a minimum 55" diagonal screen size with 4K UHD resolution (3840 × 2160) or better. - Should provide minimum 500 nits brightness and a static contrast ratio of 4000:1 or better. - Should feature an IPS, VA or equivalent high-quality display panel with 178° horizontal and vertical viewing angles. - Should support continuous 16/7 operation with a response time of 8 ms or better. - Should support HDR10, HDR10+ or equivalent high dynamic range technology. - Should provide multiple HDMI and USB ports with RS-232 and LAN connectivity for professional AV integration. - Should feature built-in speakers with minimum 20 W total audio output. - Should operate on a 100–240 V AC, 50/60 Hz power supply. - Should include all necessary mounting hardware, power cables and accessories for complete installation and commissioning. Approved Makes – SONY / SAMSUNG / LG	Nos.	2			
7	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 43-INCH DISPLAY SYSTEM 'Supply, Installation, Configuration, and Commissioning of a Professional Display at all required heights, levels, and locations, including providing suitable mounting brackets and accessories, making necessary interconnections, etc., complete with the following configuration: - Should have a minimum 43" diagonal screen size with 4K UHD resolution (3840 × 2160) or better. - Should provide minimum 500 nits brightness and a static contrast ratio of 4000:1 or better. - Should feature an IPS, VA or equivalent high-quality display panel with 178° horizontal and vertical viewing angles. - Should support continuous 16/7 operation with a response time of 8 ms or better. - Should support HDR10, HDR10+ or equivalent high dynamic range technology. - Should provide multiple HDMI and USB ports with RS-232 and LAN connectivity for professional AV integration. - Should feature built-in speakers with minimum 20 W total audio output. - Should operate on a 100–240 V AC, 50/60 Hz power supply. - Should include all necessary mounting hardware, power cables and accessories for complete installation and commissioning. Approved Makes – SONY / SAMSUNG / LG	Nos.	4			
8	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 98-INCH DISPLAY SYSTEM 'Supply, installation, programming, testing and commissioning of Professional Display at all heights, levels and locations including providing suitable mounting brackets and accessories, making necessary interconnections etc. complete with following configuration: - Should have a minimum 98" diagonal screen size with 4K UHD resolution (3840 × 2160) or better. - Should provide minimum 500 nits brightness and a static contrast ratio of 4000:1 or better. - Should feature an IPS, VA or equivalent high-quality display panel with 178° horizontal and vertical viewing angles. - Should support continuous 16/7 operation with a response time of 8 ms or better. - Should support HDR10, HDR10+ or equivalent high dynamic range technology. - Should provide multiple HDMI and USB ports with RS-232 and LAN connectivity for professional AV integration. - Should feature built-in speakers with minimum 20 W total audio output. - Should operate on a 100–240 V AC, 50/60 Hz power supply. - Should include all necessary mounting hardware, power cables and accessories for complete installation and commissioning. Approved Makes – SONY / SAMSUNG / LG	Nos.	2			
SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL MOUNTING BRACKETS FOR VARIOUS DISPLAYS INCLUDE WALL/CEILING FRONT MOUNT/CEILING BACK TO BACK/POP OUT BRACKET AS PER THE TECHNICAL SPECIFICATIONS						
1	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL Pull Out Wall MOUNTING BRACKETS FOR 55"/ 65" / 75" - Should be suitable for 55", 65" and 75" professional displays, as per installation requirements. - Should have a heavy-duty pull-out mechanism with front access for easy installation and maintenance. - Should support a maximum load capacity of minimum 80 kg. - Should feature an adjustable tilt mechanism and universal VESA mounting compatibility. - Should be constructed from high-grade steel with a durable black powder-coated finish. - Should include suitable safety locking mechanisms, mounting hardware and all necessary accessories for secure installation. Approved Makes: B-TECH / PEERLESS / CHIEF	Nos.	17			
2	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL WALL MOUNTING BRACKETS FOR 43" - Should be suitable for a 43" professional display. - Should have a mechanism with front access for easy installation and maintenance. - Should support a minimum load capacity of 45 kg or more. - Should feature an adjustable tilt mechanism and universal VESA mounting compatibility. - Should have hook type installation. - Should be constructed from high-grade steel with a durable black powder-coated finish. - Should include suitable safety locking mechanisms, mounting hardware and all necessary accessories for secure installation. Approved Makes: B-TECH / PEERLESS / CHIEF	Nos.	4			



3	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL 98" DISPLAY TROLLEY MOUNT - Should be suitable for a 98" professional display. - Should support a minimum load capacity of 80 kg. - Should feature heavy-duty locking/braked castors with alternative levelling feet for stability. - Should support an adjustable tilt mechanism and universal VESA mounting compatibility. - Should be constructed from high-grade steel with a durable black powder-coated finish. - Should include suitable safety locking mechanisms, mounting hardware and all necessary accessories for secure installation. Approved Makes: B-TECH / PEERLESS / CHIEF	Nos.	1			
4	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL 98" DISPLAY FLAT SCREEN WALL MOUNT - Should be suitable for professional displays ranging from 98". - Should support a minimum load capacity of 180 kg or more. - Should support universal VESA and non-VESA mounting configurations up to 1000 × 600 mm. - Should feature a low-profile design with minimum 30 to 35 mm distance from the wall. - Should provide lateral screen adjustment and post-installation levelling adjustment. - Should feature heavy-duty steel construction with a hook-on mounting system, safety locking screws and all necessary mounting accessories. Approved Makes: B-TECH / PEERLESS / CHIEF	Nos.	1			
SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL AUDIO/VIDEO AND CONTROL SOLUTION AS PER THE TECHNICAL SPECIFICATIONS						
1	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL MEDIA PLAYER/SIGNAGE PLAYER AS PER THE TECHNICAL SPECIFICATIONS. - Should support resolution upto 4K signal. - Should support minimum 1x HDMI output. - Should support Ethernet for centralised content management. - Should have micro SD card slot. - Should supply with 64GB Micro-SD card. - Should have POE power or DC external power. - Should have built in OS processing Either Linux, windows or Android. - Should include all necessary power supplies, patch cables, mounting hardware and accessories. Approved Make : Bright Sign / Scala / Navori	Nos	2			
2	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 17.3-INCH MONITOR CONTROLLER AS PER THE TECHNICAL SPECIFICATIONS, COMPATIBLE WITH THE PROPOSED CONTROL DISPLAY. - Should support Ethernet (RJ45), RS-422 and RS-485 or equivalent control interfaces. - Should support proprietary or equivalent wireless communication protocols for motorised display control. - Should operate on a 100–240 V AC, 50/60 Hz external power supply with suitable DC output. - Should have a maximum power consumption of 8W or better. - Should feature a compact design to mount under conference room table. - Should have a durable housing suitable for continuous operation and integration with the proposed display and control system. - Should include all necessary power supplies, interconnection cables, mounting hardware and accessories. Bidder should quote controller of same OEM as 17.3 inch motorised pop up monitors for easy functionality. Approved Makes: ARTHUR HOLM / ALBIRAL / SOLTEC	Nos	1			
3	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL GRAPHIC ANNOTATOR CONTROLLER AS PER THE TECHNICAL SPECIFICATIONS, COMPATIBLE WITH THE PROPOSED INTERACTIVE DISPLAY. - Should have minimum 1 HDMI input, and minimum 2 HDMI outputs - Should have minimum USB connectivity to connect annotation peripherals. - Should support video resolutions up to 4K UHD (3840 × 2160) at 30/60 Hz. - Should support real-time annotation over live video and presentation content. - Should provide freehand drawing, highlighting, text, shapes, arrows and erasing functions. - Should support annotation through compatible touchscreens, USB mouse and keyboard. - Should provide selectable annotated and original video output through HDMI. - Should support image capture and storage through USB and/or internal memory. - Should support Ethernet and RS-232 or equivalent control interfaces. - Should be suitable for under-table or rack mounting and include all necessary mounting hardware and accessories. Approved Makes: EXTRON / WILLIAMS AV / CRESTRON	JOB	1			
4	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL TRANSMITTER/RECEIVER AS PER THE TECHNICAL SPECIFICATIONS, COMPLETE WITH ALL REQUIRED CONNECTIONS AND ACCESSORIES. Supply, installation, programming, testing and commissioning of professional HDBaseT switcher transmitter as per the technical specifications, complete with the following specifications: - Should support HDMI, USB-C and HDBaseT inputs, as applicable. - Should provide HDMI, HDBaseT and balanced audio outputs. - Should support USB Host/Device, RS-232, IR and GPIO connectivity. - Should support up to 4K UHD resolution with HDCP compliance, HDR and Deep Color. - Should support HDBaseT transmission of video, audio and control signals over long distances using CAT cables. - Should support USB data transfer, RS-232 and IR control for integration with professional AV systems. - Should operate on a suitable external DC power supply. - Should work as Transmitter and Receiver as per room application. - Should support professional operating and storage conditions with 10–90% non-condensing humidity. - Should support undertable mount or wall mount. - Should feature a durable metal enclosure with suitable ventilation and include all necessary power supplies, mounting hardware and accessories. Bidders can consider separate transmitter and separate receiver hardware model to match the above specification. Approved Makes: AMX / KRAMER / CRESTRON	JOB	31			



5	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL HDBaseT TRANSMITTER AND RECEIVER SET Supply, installation, programming, testing and commissioning of a professional HDBaseT transmitter and receiver set, including all necessary accessories and interconnections, complete with the following specifications: Should include 1 × HDBaseT transmitter with HDMI input and HDBaseT output, and 1 × HDBaseT receiver with HDBaseT input and HDMI output. Should support a maximum video bandwidth of 18 Gbps or better. Should support up to 4K UHD resolution at 60 Hz with 4:2:0 chroma sampling. Should support 4K UHD transmission at 60 Hz with 4:2:0 chroma sampling over a minimum distance of 35 m using suitable category cables. Should support HDMI 2.0, HDR10, HDCP 2.2, Deep Color and multichannel audio. Should support bidirectional RS-232 and IR control signal extension. Should operate on suitable external DC power supplies. Should feature compact metal enclosures with fanless convection cooling, suitable for professional AV installations under table or on wall. Should include both transmitter and receiver units, power supplies, mounting hardware, cables and all necessary accessories for complete installation and commissioning. Approved Makes – AMX / KRAMER / CRESTRON	Nos	5			
6	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL RECEIVER AS PER THE TECHNICAL SPECIFICATIONS, COMPLETE WITH ALL REQUIRED CONNECTIONS AND ACCESSORIES. Supply, installation, programming, testing and commissioning of professional HDBaseT switcher transmitter as per the technical specifications, complete with the following specifications: - Should have minimum 1 × HDBaseT input (RJ45) and 1 × HDMI output. - Should support a maximum video bandwidth of 18 Gbps or better. - Should support up to 4K UHD resolution at 60 Hz with 4:2:0 chroma sampling. - Should support transmission distances of minimum 40 m at 4K60 4:2:0 over suitable category cables using standard compression. - Should support bidirectional RS-232 and IR control. - Should operate on a suitable external DC power supply. - Should feature fanless convection cooling with a durable enclosure suitable for professional AV installations. - Should include all necessary power supplies, mounting hardware and accessories for complete installation and commissioning. Approved Makes: AMX / KRAMER / CRESTRON	JOB	3			
7	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL CABLE CUBBY AS PER THE TECHNICAL SPECIFICATIONS - Should feature a compact tabletop enclosure suitable for professional conference room installations. - Should support HDMI, USB-C and control connectivity for integration with room AV systems. - Should provide minimum 1 × universal power outlets for convenient device charging. - Should include 2 × single-hole cable pass-throughs and 1 × dual-hole cable pass-through for effective cable management. - Should feature durable construction with a suitable cable management system and easy access to connections. - Should include all necessary mounting hardware, cables and accessories for complete installation and commissioning. Approved Makes: KRAMER / CRESTRON / AMX	NOS	18			
8	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL CABLE RETRACTOR UNIT AS PER THE TECHNICAL SPECIFICATIONS, COMPLETE WITH ALL REQUIRED CONNECTIONS AND ACCESSORIES. - Should feature an USB - C cable with a length of minimum 1.5 m and maximum 1.8 m. - Should provide 1 × USB - C male connector and 1 × USB-C male connector. - Should feature a smooth retractable mechanism for convenient cable access and management. - Should be from the same OEM as the proposed cable cubby to ensure compatibility. Approved Makes: KRAMER / CRESTRON / AMX	NOS	14			
9	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL CABLE RETRACTOR UNIT AS PER THE TECHNICAL SPECIFICATIONS, COMPLETE WITH ALL REQUIRED CONNECTIONS AND ACCESSORIES. - Should feature an HDMI cable with a length of minimum 1.5 m and maximum 1.8 m. - Should provide 1 × HDMI male connector. - Should feature a smooth retractable mechanism for convenient cable access and management. - Should be from the same OEM as the proposed cable cubby to ensure compatibility. Approved Makes: KRAMER / CRESTRON / AMX	NOS	14			
10	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL WIRELESS PRESENTATION DEVICE Supply, installation, programming, testing and commissioning of a professional wireless presentation device, including all necessary accessories and interconnections, complete with the following specifications: Should support wireless presentation and screen sharing from compatible laptops, tablets and mobile devices. Should provide minimum 1 × HDMI output supporting up to 4K UHD resolution. Should support wireless network connectivity through Gigabit Ethernet and/or dual-band Wi-Fi. Should support wireless content sharing through compatible applications, wireless presentation or standard screen-sharing protocols. Should support simultaneous content sharing from multiple users with suitable presentation management features. Should support built in OS either Linux, Windows or Proprietary Should support firmware upgrade via ethernet. Should support secure wireless connectivity, user authentication and suitable network security protocols. Should feature a compact, durable enclosure suitable for professional AV installations. Should comply with applicable CE, FCC, BIS or equivalent safety and regulatory standards. Should include all necessary power supplies, wireless presentation accessories, mounting hardware and cables for complete installation and commissioning. Approved Makes – BARCO / KRAMER / CRESTRON	Nos	6			



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11	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL TRANSCODER AS PER THE TECHNICAL SPECIFICATIONS, COMPLETE WITH ALL REQUIRED CONNECTIONS AND ACCESSORIES. - Should support HDMI and USB-C video inputs or equivalent connectivity. - Should provide HDMI output with video scaling and format conversion capabilities. - Should support multichannel audio compatible with professional AV systems. - Should provide USB connectivity for compatible peripherals with optional power delivery. - Should support LAN connectivity with optional Power over Ethernet (PoE). - Should operate on a suitable DC power supply or PoE. - Should support standard 4K video resolutions and formats suitable for professional AV applications. - Should feature a compact, durable enclosure suitable for professional AV installations. - Should support standard operating and storage temperatures and humidity conditions. - Should comply with applicable international safety and environmental standards. - Should include all necessary power adapters, connection cables, mounting hardware and accessories for complete installation and commissioning. Bidder can use BOX type or wall plate type hardware to match the above specification. Bidder should consider separate power supply/MID SPAM power for the USB C given on table for laptop connectivity and chrging for laptop. Approved Makes: CRESTRON / QSC / AMX	JOB	23			
12	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL VIDEO CONFERENCING BAR AS PER THE TECHNICAL SPECIFICATIONS FOR (4PAX) Supply, installation, programming, testing and commissioning of professional all-in-one video conferencing bar with integrated camera, microphones and speakers. - Should feature a 4K UHD camera with minimum 12 MP and maximum 20 MP sensor, minimum 5× digital zoom with minimum 120° horizontal field of view. - Should support intelligent group framing, people framing and speaker tracking to cover minimum 4 PAX. - Should have integrated built in microphones and stereo speakers with full-duplex audio, AEC, AGC and intelligent noise reduction. - Should provide HDMI input/output, USB and Gigabit Ethernet connectivity. - Should support content sharing and USB/BYOD conferencing. - Should support Microsoft Teams, Zoom and Webex through native integration and in form of BYOD mode. - Should support centralized/cloud-based device management, monitoring and firmware updates. - Should include all necessary wall mounting hardware, power supplies, cables and accessories for complete installation and commissioning. Approved Makes: POLY / CISCO	Nos	4			
13	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL VIDEO CONFERENCING DEVICE AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of professional all-in-one video conferencing bar, complete with all required connections and accessories. - Should feature a 4K UHD camera with 20 MP sensor or better, 5× digital zoom and privacy provision. - Should provide a minimum 95° horizontal field of view. - Should support intelligent speaker tracking, people framing and automatic group framing to cover minimum 8 to 10 PAX - Should provide HDMI input/output, USB and Gigabit Ethernet connectivity. - Should feature integrated speakers and beamforming microphones with full-duplex audio, AEC and intelligent noise reduction. - Should support USB-based BYOD conferencing using the integrated camera, microphones and speakers. - Should support centralized/cloud-based device management, monitoring and firmware updates. - Should include all necessary mounting hardware, power supplies, cables and accessories for complete installation and commissioning. Approved Makes: POLY / CISCO	Nos	4			
14	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL VIDEO CONFERENCING DEVICE AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of professional video conferencing bar as per the technical specifications, complete with all required connections and accessories. - Should feature a dual-camera system with 4K UHD resolution, minimum 20 MP sensors and 5× digital zoom. - Should provide minimum 112° wide-angle and 70° narrow horizontal fields of view. - Should support intelligent speaker tracking, people framing and automatic group framing to cover individual cabin - Should feature integrated beamforming microphones with intelligent voice pickup and noise reduction. - Should be suitable for medium to large meeting rooms with provision for external microphone expansion. - Should have integrated professional speakers with full-duplex audio, AEC and AGC. - Should provide minimum 1 × HDMI input, 1 × HDMI or more outputs, USB-C, USB-A and Gigabit Ethernet connectivity. - Should support USB-based BYOD conferencing using the integrated camera, microphones and speakers. - Should support centralized/cloud-based device management, monitoring and firmware updates. - Should include all necessary power supplies, HDMI and Ethernet cables, mounting hardware and accessories for complete installation and commissioning. Approved Makes: POLY / CISCO	Nos	2			
15	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL VC CODEC DEVICE AS PER THE TECHNICAL SPECIFICATIONS FOR VIDEO CONFERENCING. Supply, installation, programming, testing and commissioning of professional modular video conferencing codec, complete with all required connections and accessories. - Should provide minimum 1 × HDMI input, 2 × HDMI outputs with USB and network-based AV connectivity. - Should support video and content resolutions up to 4K UHD. - Should support H.264/H.265 video compression and standards-based SIP/H.323 conferencing. - Should support full-duplex audio, AEC, AGC, noise reduction and integration with external DSP systems. - Should support multiple external IP/network or wired microphones - Should provide USB-C, USB-A, Gigabit Ethernet and suitable camera/peripheral connectivity. - Should support multiple cameras, intelligent participant framing, content sharing and BYOD conferencing. - Should support Microsoft Teams, Zoom and other conferencing platforms through native integration or interoperability. - Should support centralized/cloud-based device management, monitoring and firmware updates. - Should support secure network communication and industry-standard media encryption. - Should include all necessary power supplies, cables, mounting hardware and accessories for complete installation and commissioning. Approved Makes: POLY / CISCO	Nos	2			



16	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL VIDEO CONFERENCING TOUCH CONTROLLER Supply, installation, programming, testing and commissioning of a professional touch control panel compatible with the proposed video conferencing system, including necessary accessories and interconnections, complete with the following specifications: Should feature a minimum 10.1" capacitive multi-touch LCD display with 1280 × 800 resolution or better. Should provide an intuitive graphical interface for video conferencing, meeting controls, volume adjustment and content sharing. Should support integration with compatible video conferencing codecs, VC bars and room control systems. Should provide minimum 1 × RJ45 Ethernet port with Power over Ethernet (PoE) support. Should support meeting management and room scheduling functionality, as applicable. Should support centralized or cloud-based device management, configuration and firmware updates. Should support secure network communication and suitable device authentication. Should be suitable for tabletop installation with compatible mounting accessories. Should support operating temperatures of 0°C to 40°C. Should include all necessary mounting hardware, connection cables and accessories for complete installation and commissioning. The bidder to consider a Video Conferencing (VC) touch control panel along with each VC Bar/Codec, wherever such a touch control panel is not included by the OEM as part of the VC Bar/Codec package. The touch control panel shall be from the same OEM/manufacture as the VC Bar/Codec to ensure compatibility, seamless integration, and consistent user experience. Approved Makes – POLY / CISCO	Nos	12			
17	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL PTZ CAMERA DEVICE AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of professional PTZ network camera as per the technical specifications, complete with all required connections and accessories. - Should feature a motorised PTZ camera with minimum 12× optical zoom and minimum 58° TO 80° horizontal field of view depending on selected OEM. - Should have a minimum 1/2.8" low-noise CMOS sensor with progressive scanning or equivalent. - Should support minimum ±130° pan and -30° to +90° tilt movement or better. - Should support low-light operation at 0.5 Lux or better with AGC. - Should provide HDMI and network video outputs. - Should support Gigabit Ethernet connectivity for integration with professional AV networks. - Should support PoE power or 12 V DC external power input. - Should support wall mounting and inverted ceiling mounting with suitable accessories. - Should support configuration, control and monitoring through compatible professional AV control software. - Should include all necessary power supplies, mounting hardware, cables and accessories for complete installation and commissioning. Bidder to include camera mount type as per camera placement given in the tender drawing and make provision of camera mount Bidder can consider separate extender/switcher hardware from same OEM as camera for switching and if they wish to use HDMI signal and connect with switching system. Approved Make: QSC / AVER / CRESTRON / LUMENS	JOB	8			
18	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL CEILING SPEAKER AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should feature a minimum 6.5" LF woofer and 0.75" HF tweeter or equivalent. - Should have a frequency range of minimum 75 Hz to 20 kHz or better. - Should support minimum 60 W continuous power and 150 W program power. - Should provide minimum 88 dB sensitivity and 110° conical coverage. - Should deliver a maximum SPL of minimum 106/107 dB at 1 m. - Should support 70 V / 100 V transformer taps up to 60 W with a suitable low-impedance bypass option. - Should feature a removable locking input connector with screw terminals and loop-through connectivity. - Should have a durable steel backcan with a fire-rated baffle or equivalent construction. - Should include a C-ring, tile rails, cut-out template, grille, wiring connectors and all necessary mounting accessories. Approved Makes: QSC / AUDAC / JBL	JOB	23			
19	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL HANDHELD WIRELESS MICROPHONE SYSTEM AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should operate on compatible UHF frequency or equivalent wireless connectivity, as applicable. - Should have an audio frequency response of 20 Hz to 20 kHz or better. - Should have total harmonic distortion of ≤1% and system latency of ≤2 ms. - Should feature a handheld dynamic microphone with a cardioid pickup pattern. - Should support RF transmission power or as per applicable regulations. - Should include a rack-mountable wireless receiver with balanced audio output. - Should support an operating temperature range of -10°C to +55°C. - Should operate on a suitable AC/DC power supply as per OEM specifications. - Should feature durable construction suitable for professional audio applications. - Should include all necessary batteries, power supplies, cables, rack-mounting hardware and accessories for complete installation and commissioning. Approved Make: SHURE / SENNHEISER / AUDIO TECHNICA	JOB	4			
20	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL TABLE BOUNDARY MICROPHONE AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should feature a condenser microphone with a cardioid pickup pattern. - Should have a frequency response of minimum 50 Hz to 20 kHz or better. - Should support a maximum SPL of minimum 120 dB with low self-noise and high speech intelligibility. - Should support 24 or 48 V phantom power with balanced audio output and should match DSP Phantom power.. - Should feature a programmable mute/unmute button with visual status indication. - Should support logic/control integration with compatible DSP or AV control systems. - Should include all necessary connection cables, connectors, mounting hardware and accessories for complete installation and commissioning. Approved Makes: SENNHEISER / SHURE / AUDIO-TECHNICA	JOB	20			



21	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL AUDIO AMPLIFIER AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should feature an 8-channel Class-D power amplifier with minimum 300 W per channel at 4 Ω / 8 Ω. - Should support minimum 150 W per channel at 2 Ω and 300W per channel at 4 Ω - Should support direct 70 V / 100 V output at minimum 300 W per channel. - Should support bridge-mono operation with output up to 600 W per channel pair. - Should have a frequency response of 20 Hz to 20 kHz. - Should provide balanced analog audio inputs with independent Hi-Z / Low-Z configuration per channel. - Should operate on 100–240 V AC, 50/60 Hz with forced-air cooling and standard 19" rack mounting or shelf mount. - Should include short-circuit, thermal, DC and overload protection. - Should include all necessary power cables, mounting hardware and accessories for complete installation and commissioning. Approved Makes: QSC / CROWN / AUDAC	JOB	2			
22	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL AUDIO AMPLIFIER AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should feature a 2-channel Class-D power amplifier with minimum 300 W per channel at 4 Ω / 8 Ω. - Should support minimum 150 W per channel at 2 Ω and 300W per channel at 4 Ω - Should provide direct 70 V / 100 V output at minimum 300 W per channel without an external transformer. - Should support bridged operation with minimum 600 W at 8 Ω / 16 Ω and 140 V / 200 V. - Should have a frequency response of 20 Hz to 20 kHz (± 0.25 dB) or better, with THD $\leq 0.35\%$. - Should have a damping factor greater than 1000 from 20 Hz to 100 Hz. - Should provide balanced analog audio inputs with professional terminal connectors. - Should feature variable-speed forced-air cooling with front-to-back airflow. - Should operate on 100–240 V AC, 50/60 Hz and support standard 19" rack mounting or shelf mounting. - Should include short-circuit, thermal, DC and overload protection, along with all necessary mounting hardware and accessories. Approved Makes: QSC / CROWN / AUDAC	JOB	2			
23	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL DIGITAL SIGNAL PROCESSOR AND ROOM CONTROL PROCESSOR AS PER THE TECHNICAL SPECIFICATIONS. - Should have a minimum of 24 flexible onboard analog I/O, configurable as microphone/line inputs or line outputs. - Should include all necessary power cord, connectors, rack-mount hardware, and installation accessories. - Should support a minimum of 24 channels of Acoustic Echo Cancellation (AEC). - Should have the capability to control third-party AV devices over standard IP protocols, including TCP/IP, UDP, HTTP, SSH, and GPIO. - Should support remote configuration, monitoring, scripting, and control through the manufacturer's DSP software. - Should control other AV Devices - Should be able to control AV hardware via Ethernet or additional RS232 hardware Bidder can either select individual control processor and individual DSP as per specification or select any one hardware as per specification. Approved Makes: QSC / AMX/BSS / CRESTRON	JOB	1			
24	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL NETWORK AUDIO I/O EXPANDER AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. - Should provide minimum 24 channels of configurable analog audio I/O, including mic/line inputs and line outputs. - Should support minimum 24-bit / 48 kHz audio conversion with high dynamic range. - Should provide +48 V phantom power on microphone inputs. - Should support Gigabit Ethernet connectivity for network audio, control and configuration. - Should provide suitable GPIO or equivalent control interfaces for third-party AV system integration. - Should support centralized software-based configuration, monitoring and diagnostics. - Should feature a standard rack-mountable enclosure suitable for professional AV installations. - Should include all necessary power supplies, mounting hardware, connection cables and accessories for complete installation and commissioning. Approved Makes: QSC / BSS/AMX / SYMETRIX	Nos	1			
25	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL NETWORK GPIO CONTROL I/O EXPANDER AS PER THE TECHNICAL SPECIFICATIONS FOR AV CONTROL SYSTEM. - Should provide minimum 8 $\times$ general-purpose inputs and 8 $\times$ general-purpose outputs. - Should support digital/contact closure and analog control signals for third-party device integration. - Should provide Gigabit Ethernet connectivity for network-based control, configuration and monitoring. - Should support PoE or a suitable external power supply for flexible installation. - Should support centralized software-based configuration, monitoring and diagnostics. - Should be suitable for rack, surface or equipment-room installation. - Should include all necessary power supplies, mounting hardware, cables and accessories for complete installation and commissioning. Approved Makes: QSC / BSS / AMX / SYMETRIX	Nos	1			
26	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL 8-CHANNEL RELAY SWITCHING MODULE AS PER THE TECHNICAL SPECIFICATIONS FOR AV / AUTOMATION CONTROL. - Should provide minimum 8 independent relay switching channels for control of lighting, AV power and other electrical loads. - Should support 120–240 VAC, 50/60 Hz switching with minimum 16 A resistive load capacity per channel. - Should support local manual switching / override and individual channel status indication. - Should support integration with a central AV/control processor through proprietary control bus, Ethernet or equivalent communication interface. - Should support programmable switching, sequencing and automation control through the associated control system. - Should be suitable for standard DIN-rail / control-panel mounting with removable terminal connectors. - Should include all required connectors, programming, mounting hardware and accessories for complete installation and commissioning. Approved Makes: QSC / BSS / AMX / CRESTRON	Nos	2			
27	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL NETWORK RELAY I/O EXPANDER AS PER THE TECHNICAL SPECIFICATIONS FOR AV CONTROL SYSTEM. - Should provide minimum 4 $\times$ dry-contact relay outputs with NO / NC / Common connections. - Should support relay switching capacity of minimum 24 VDC / 2 A to 30 VAC / 1 A. - Should provide either Ethernet connectivity via network or wired connectivity with control processor for control, configuration and monitoring. - Should support PoE or suitable external DC power supply for flexible installation. - Should be compatible with proposed control system. - Should be suitable for surface, wall or rack mounting and include required mounting hardware and accessories. Approved Makes: QSC / BSS / AMX / SYMETRIX	Nos	2			



28	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL HDMI DISTRIBUTION AMPLIFIER AS PER THE TECHNICAL SPECIFICATIONS. - Should feature a 1:8 HDMI distribution amplifier with minimum 1 × HDMI input and 8 × HDMI outputs. - Should support minimum 6.Gbps bandwidth or better. - Should support upto FHD (1080) resolutions, Deep Color, and HDMI-compatible signals. - Should support HDCP-compliant content distribution. - Should provide EDID pass-through and EDID management. - Should provide individual output status LED indicators. - Should operate on a suitable built in or external power supply. - Should support standard rack mount or undertable mount. - Should include all necessary power cables, rack-mounting or undertable mounting hardware and accessories for complete installation and commissioning. Approved Makes: KRAMER / CRESTRON / AMX	Nos	2			
29	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL WIRELESS STREAMING AMPLIFIER AS PER THE TECHNICAL SPECIFICATIONS FOR AUDIO REINFORCEMENT. Supply, installation, programming, testing and commissioning of professional music amplifier as per the technical specifications for audio reinforcement. - Should feature an independent network audio streaming player with support for AirPlay 2, Google Cast or equivalent streaming technologies. - Should support Bluetooth audio streaming and high-resolution audio up to 24-bit/192 kHz. - Should support USB connectivity for music playback from external storage devices. - Should provide digital PCM and analog stereo audio inputs. - Should provide digital and/or analog audio outputs with fixed or variable output level configuration. - Should support standalone operation or integration with external amplifiers and professional AV control systems. - Should support control through compatible mobile applications, keypads and touchscreens. - Should provide adjustable bass, treble and loudness settings through a compatible application. - Should support local favourites, playback metadata and music library management. - Should support browser-based configuration through compatible smartphones, tablets or computers. - Should include all necessary power supplies, connection cables, mounting hardware and accessories for complete installation and commissioning. Approved Makes: RUSSOUND / AUDIOPRO	Nos	2			
30	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL NETWORKED AV CONTROL PROCESSOR AS PER THE TECHNICAL SPECIFICATIONS. 'Supply, installation, programming, testing and commissioning of Networked AV Control Processor suitable for the following: - Should support minimum 100 Mbps Ethernet connectivity with TCP/IP, UDP/IP, DHCP and IPv4/IPv6 protocols. - Should support centralized network-based configuration, monitoring and device management. - Should provide RS-232/422/485, IR and USB connectivity for integration with professional AV equipment. - Should provide digital I/O, relay outputs and serial communication interfaces for AV control and automation. - Should feature power, network and error status indicators with suitable reset provisions. - Should support PoE or a suitable separate power supply, with typical less power consumption. - Should support operating temperatures of 0°C to 40°C and 10–90% non-condensing humidity. - Should feature a compact enclosure suitable for surface, under table mount - Should comply with applicable IEC, UL or equivalent safety and security standards. - Should include a separate power supply, mounting hardware, cables and all necessary accessories for complete installation and commissioning. Bidder to include separate power supply or built in power supply. Approved Makes: CRESTRON / AMX / KRAMER	Nos	7			
31	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL WIRELESS TABLET FOR AV CONTROL AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of wireless tablet suitable for professional AV system control. - Should feature a 64-bit multi-core processor suitable for professional AV control applications. - Should have a minimum 11" multi-touch display with 2000 × 1200 resolution or better. - Should provide minimum 128 GB internal storage with adequate RAM for smooth operation. - Should support dual-band Wi-Fi 6 (802.11ax) and Bluetooth 5.2 or better. - Should feature USB Type-C connectivity for charging and data transfer. - Should operate on the latest supported iPadOS compatible with professional AV control applications. - Should support OEM AV control applications and browser-based control interfaces over secure Wi-Fi. - Should feature a built-in rechargeable battery providing minimum 8 hours of typical operation. - Should include compatible wall/table mounting hardware with continuous charging provision. - Should include all necessary charging cables, power adapters, mounting hardware and accessories for complete installation and commissioning. Approved Makes: APPLE	Nos	9			
32	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL APPLICATION FOR IPAD DEVICE AS PER THE TECHNICAL SPECIFICATIONS. 'Supply, installation, programming, testing and commissioning iOS Control Device suitable for the following: - Should support iOS OS with a high-resolution multi-touch display suitable for professional AV control applications. - Should support compatible AV control applications available through the Google Play Store. - Should support multiple control devices for centralized AV system operation. - Should support secure Wi-Fi connectivity for integration with the proposed AV control processor. - Should provide a customizable graphical user interface for controlling AV equipment. - Should include all necessary software licenses, configuration and accessories for complete installation and commissioning. Approved Makes: CRESTRON / AMX / KRAMER	Nos	7			
33	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL ANDROID OS CONTROL DEVICE AS PER THE TECHNICAL SPECIFICATIONS. 'Supply, installation, programming, testing and commissioning of iOS and Android OS Control Device suitable for the following: - Should support iOS/Android tablets with high-resolution multi-touch displays. - Should support compatible AV control applications available through apple store. - Should allow multiple control devices for centralized AV system operation. - Should support secure Wi-Fi connectivity for integration with the proposed AV control processor. - Should provide a customizable graphical user interface for controlling AV equipment. - Should include all necessary software licenses, configuration and programming for complete system integration. Approved Makes: QSC / CRESTRON / AMX	Nos	2			



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34	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL ROOM SCHEDULER AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of professional room scheduling touch panel complete with suitable mounting bracket and all required accessories. - Should feature a minimum 10.1" TFT LCD display with 1920 × 1200 resolution, minimum 350 nits brightness or better and 1000:1 contrast ratio or better. - Should support capacitive touchscreen technology with multitouch. - Should feature an integrated room-availability light bar for visual indication of room status. - Should support Microsoft Exchange, Microsoft 365, Google Calendar, Ad Astra or equivalent room scheduling platforms. - Should provide Gigabit Ethernet and Wi-Fi connectivity. - Should support PoE/PoE+ for power and network connectivity through a single Ethernet cable. - Should support web-based, cloud-based or on-screen configuration, diagnostics and centralized management. - Should support wall or glass mounting with suitable mounting brackets. - Should include all necessary mounting hardware, cables and accessories for complete installation and commissioning. The bidder shall consider the cost of a 10-inch Room Scheduler display in the proposal. The final display size and mounting type shall be coordinated and confirmed with the Architect and Consultant based on the available space and the most suitable location. Approved Makes: CRESTRON / AMX / POLY / CISCO	Nos	10			
35	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL RACK-MOUNT NETWORK SWITCH AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of Rack-Mount Network Switch suitable for the following: - Should feature a compact managed network switch with a minimum switching capacity of 56 Gbps. - Should provide minimum 8 × Gigabit PoE+ Ethernet ports and 2 × 1G/10G SFP+ uplink ports. - Should support a minimum total PoE budget of 220 W. - Should support standard 19-inch AV rack mounting with suitable accessories. - Should support IGMP v2/v3, Layer-3 management, VLAN and QoS for professional AV-over-IP applications. - Should support AVB through suitable licensing, where required. - Should be compatible with Dante, AES67, Q-SYS and other professional AV network protocols. - Should support centralized network configuration, monitoring and management. - Should include all necessary power supplies, rack-mounting hardware and accessories for complete installation and commissioning. Approved Makes: NETGEAR / CISCO / ARISTA	NOS	7			
36	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL RACK-MOUNT NETWORK SWITCH AS PER THE TECHNICAL SPECIFICATIONS. *Supply, installation, programming, testing and commissioning of Rack-Mount Network Switch suitable for the following: - Should feature a 1U rack-mountable managed network switch with a minimum switching capacity of 176 Gbps. - Should provide minimum 48 × Gigabit Ethernet ports and 4 × 1G/10G SFP+ uplink ports. - Should feature a minimum 550 W power supply with an additional redundant power supply. - Should have typical power consumption of approximately 236 W, depending on configuration. - Should support standard 19-inch rack mounting with suitable accessories. - Should support IGMP v2/v3, VLAN, QoS and advanced network management features. - Should provide full Layer-3 managed switching capabilities. - Should feature built-in AVB support for professional AV-over-IP applications. - Should support network stacking for scalability and centralized management. - Should include all necessary power supplies, rack-mounting hardware, cables and accessories for complete installation and commissioning. Approved Makes: NETGEAR / CISCO / ARISTA	NOS	2			
37	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL TABLET STAND AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of Wireless device charging system suitable for the following: - Should support docking of minimum 11" iPad. - Should feature magnetic alignment for secure docking and stable wired charging. - Should provide 260 degree rotation of iPad. - Should support desk or surface mounting with suitable mounting accessories. - Should feature a compact, durable design suitable for integration with existing furniture and professional AV systems. - Should include all necessary power adapters, mounting hardware and accessories for complete installation and commissioning. Bidder shall submit the Technical Data Sheet, Pictures of the proposed table mount stand for review and obtain prior approval from the Consultant/Architect before procurement. Approved Makes: PORTRONICS / TUKZER / SPIGEN	NOS	9			
38	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL WI-FI ACCESS POINT AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of Wifi Access Point suitable for the following: - Should support Wi-Fi 6 (IEEE 802.11ax) with backward compatibility for 802.11ac/n/g/b/a. - Should support concurrent dual-band operation on 2.4 GHz and 5 GHz. - Should provide maximum theoretical wireless throughput of minimum 600 Mbps on 2.4 GHz and 3600 Mbps on 5 GHz. - Should support minimum 256 wireless clients, with up to 128 clients per band. - Should provide minimum 1 × 100/1000/2500 Mbps Ethernet (RJ45) port with PoE+ support. - Should support 12 V DC power or PoE+ with typical power consumption of approximately 15.2 W. - Should feature integrated antennas with minimum 5 dBi gain on both frequency bands. - Should support WPA2/WPA3 security, MAC address filtering and minimum 4 SSIDs. - Should support standalone web-based configuration, monitoring and network management. - Should support ceiling or wall mounting with suitable mounting accessories. - Should support operating temperatures of 0°C to 40°C and 5–95% non-condensing humidity. - Should comply with applicable IEC/EN 62368-1 or equivalent safety standards. - Should include all necessary power supplies, mounting hardware, cables and accessories for complete installation and commissioning. Approved Makes: NETGEAR / CISCO / ARISTA	NOS	9			



39	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL DIGITAL SLEEK PODIUM AS PER THE TECHNICAL SPECIFICATIONS. Supply, installation, programming, testing and commissioning of professional digital podium complete with all required accessories. - Should feature a built-in minimum 21.5" Full HD touchscreen display with 1920 × 1080 resolution or better. - Should provide minimum 1 × HDMI, 1 X USB C, 2 × USB, 1 × RJ45 LAN, audio input/output and universal AC power connectivity. - Should include a built-in gooseneck microphone with ON/OFF control. - Should support connectivity to external displays, projectors and professional audio systems. - Should feature heavy-duty metal construction with integrated cable management and suitable caster wheels for mobility. - Should provide integrated AC power distribution suitable for 230 V, 50 Hz operation. - Should include all necessary cables, connectors, power accessories and mounting hardware for complete installation and commissioning. Bidder shall submit the Technical Data Sheet (TDS) of the proposed digital podium for review and obtain prior approval from the Consultant/Architect before procurement of the digital podium. Approved Makes: EIS / AHA / ATDSE	NOS	1			
40	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PROFESSIONAL FLOOR BOX FOR AV CONNECTIVITY PODIUM. Should include required AC power, HDMI, USB, LAN/CAT6A, audio and control connectivity as per the AV system design. Should Be Black Powder coated MS material. Should provide suitable modular plates, connectors, cable entry/exit and spare provision for future connectivity requirements. Should have a flush-mounted heavy-duty metal enclosure with suitable floor finish coordination and protective cover. Should provide proper segregation of power and low-voltage AV/data cables within the floor box. Should be 300mm x 300mm and 150mm Depth Should include all required internal cabling, connectors, termination accessories, labeling and mounting hardware for complete installation and commissioning. Approved Makes: Legrand MK / Manhattan / OBO	NOS	1			
41	SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF DRAPES CONTROL / MULTI-CHANNEL RELAY MODULE Should provide minimum 8 independently controllable relay channels. Should be suitable for motorised drapes, curtains and compatible switching loads. Should support open, close and stop control logic for drapery motors through programmed relay combinations. Should provide suitable relay contact rating for connected loads. Should communicate through a compatible lighting / automation control bus or network interface. Should support integration with keypads, touch panels, occupancy logic and automation schedules. Should be suitable for DIN-rail mounting inside control panels. Should provide status indication and manual override, where applicable. Should be suitable for 24×7 operation. Should comply with applicable CE, IEC and RoHS standards or equivalent. Approved Makes: Crestron / AMX / SYMETRIX	JOB	2			
42	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF CENTRAL LIGHTING CONTROL PROCESSOR Supply, Installation, Testing & Commissioning of Central Lighting Control Processor complete with required power supply, communication interfaces, BACnet integration and accessories, with the following minimum specifications: - Should support minimum 1 or 2 configurable control links for connection to lighting, dimming, shading and/or power-panel systems. - Should allow each communication link to be independently configured for dimmer, shade or lighting power-panel control, or equivalent. - Should support BACnet/IP or equivalent open building-management protocol for integration with BMS and exchange of occupancy/status information. - Should support centralized control and monitoring of connected lighting and shading devices. - Should provide Ethernet/network connectivity for configuration, programming, monitoring and system integration. - Should support integration with occupancy sensors, keypads, touch panels, time schedules and other control interfaces. - Should support programmable scenes, zones, schedules and automated lighting/shading sequences. - Should provide suitable onboard memory for storing system configuration and control programming. - Should support system diagnostics, device/link status monitoring and fault indication. - Should support expansion through compatible lighting-control processors, interfaces or gateways. - Should operate on 220–240 V AC, 50 Hz, single-phase supply, directly or through a suitable OEM power supply. - Should be suitable for 24×7 continuous operation in professional building-control applications. - Should be supplied complete with all required mounting accessories, power supplies, connectors and interfaces for a complete working system. - Should comply with applicable CE, FCC, RoHS and relevant electrical/building automation standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
43	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF POWER SUPPLY UNIT FOR LIGHTING CONTROL / PDU SYSTEM Supply, Installation, Testing & Commissioning of Power Supply Unit for Lighting Control / PDU System, complete with required mounting and accessories, with the following minimum specifications: - Should provide regulated low-voltage DC power for compatible lighting control processors, interfaces, sensors, keypads and associated control devices. - Should accept 220–240 V AC, 50 Hz, single-phase input supply. - Should provide suitable output voltage and current capacity as required by the connected control system. - Should support powering multiple compatible control devices through the associated control bus/link. - Should include protection against short circuit, overload, over-voltage and over-temperature conditions. - Should provide status indication for power and fault conditions. - Should be suitable for DIN-rail, panel or enclosure mounting, as applicable. - Should support 24×7 continuous operation. - Should be supplied complete with required terminals, connectors and mounting accessories. - Should comply with applicable CE, RoHS and relevant electrical safety standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
44	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF DB BOX FOR HOUSING LIGHTING CONTROL, DIMMING AND SWITCHING MODULES Supply, Installation, Testing & Commissioning of Customised DB Box for housing lighting control, dimming and switching modules, complete with required accessories, with the following minimum specifications: - Should be fabricated from powder-coated CRCA sheet steel or equivalent. - Should be suitably sized to accommodate required dimming, switching, power supply and control modules. - Should provide DIN rail / mounting plate arrangement for equipment installation. - Should include suitable MCBs, terminals, neutral and earth bars, as required. - Should provide adequate cable entry, routing and termination provisions. - Should have proper ventilation and heat dissipation for installed equipment. - Should provide suitable earthing and electrical protection. - Should have a lockable front cover/door with proper circuit and equipment identification. - Should be suitable for indoor, 24×7 operation and comply with applicable electrical safety standards. Approved Makes: Custom	NOS	1			



45	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF WIRELESS SENSOR MODULE Supply, Installation, Testing & Commissioning of Wireless Sensor Module for integration with the lighting control system, with the following minimum specifications: - Should support minimum 10 wireless sensors / control devices. - Should support occupancy, daylight, personal control and wireless keypad/remote devices or equivalent. - Should provide wireless communication without requiring control wiring to individual sensors. - Should be suitable for ceiling mounting. - Should integrate with the central lighting control processor through a compatible communication link. - Should support device configuration, status monitoring and control. - Should be suitable for 24x7 operation. - Should comply with applicable CE, FCC and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	2			
46	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF WIRELESS OCCUPANCY/VACANCY SENSOR Supply, Installation, Testing & Commissioning of Wireless Occupancy/Vacancy Sensor complete with mounting accessories and integration with the lighting control system, with the following minimum specifications: - Should use passive infrared (PIR) sensing technology for occupancy/vacancy detection. - Should provide wireless communication in the applicable sub-GHz frequency band, suitable for local regulations. - Should provide coverage of approximately 37 m ² (400 sq. ft.) or better. - Should be suitable for ceiling mounting. - Should be battery powered with long battery life. - Should support automatic lighting control based on room occupancy/vacancy. - Should integrate with compatible wireless lighting control processors or sensor modules. - Should have compact enclosure, approximately 100 mm diameter, in white or equivalent finish. - Should comply with applicable CE, FCC/RF and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
47	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF PHASE-ADAPTIVE DIMMING MODULE Supply, Installation, Testing & Commissioning of Phase-Adaptive Dimming Module complete with required accessories, with the following minimum specifications: - Should provide minimum 4 independent dimming channels. - Should support minimum 5 A per channel for resistive loads, with suitable de-rating for LED/electronic loads. - Should support both forward-phase and reverse-phase dimming. - Should provide automatic load/phase detection or equivalent adaptive dimming technology. - Should be suitable for LED, incandescent, halogen and compatible electronic loads. - Should operate from 220–240 V AC, 50 Hz mains supply. - Should provide suitable overload, short-circuit and thermal protection. - Should support integration with the central lighting control system. - Should be suitable for DIN-rail/panel mounting and 24x7 operation. - Should comply with applicable CE, RoHS and electrical safety standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
48	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF 4-CHANNEL SWITCHING MODULE Supply, Installation, Testing & Commissioning of 4-Channel Switching Module complete with required accessories, with the following minimum specifications: - Should provide minimum 4 independently controllable relay channels. - Should support minimum 5 A load per channel or better. - Should be suitable for switching lighting and compatible electrical loads. - Should support integration with occupancy and daylight sensors. - Should support scheduling, scene and automated control logic through the lighting control system. - Should communicate through a low-voltage digital control bus or equivalent. - Should operate from suitable 220–240 V AC, 50 Hz supply. - Should be suitable for DIN-rail / panel mounting and 24x7 operation. - Should comply with applicable IEC, CE and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
49	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF LIGHTING CONTROL SYSTEM Should include programming of lighting zones, scenes and dimming levels. Should include configuration of occupancy and daylight sensor logic. Should include programming of keypads, touch panels and other user interfaces. Should support configuration of time schedules, timers and automated sequences. Should include BMS/BACnet or equivalent integration, where applicable. Should include complete testing, fine-tuning and commissioning of all programmed functions. Should include submission of final program backup and configuration files. Approved Makes: Lutron / Dynalight / Raytech	NOS	1			
50	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF DALI DIMMING CONTROLLER - Should support minimum 2 independent DALI control links. - Should support up to 64 DALI devices/ballasts per link or better. - Should support dimming and tunable white / colour-tunable lighting fixtures, where applicable. - Should provide minimum 4 groups of sensor inputs for occupancy, daylight and IR sensors or equivalent. - Should support individual, group and scene-based lighting control. - Should support integration with the central lighting control system through compatible communication interface. - Should operate on suitable 220–240 V AC, 50 Hz mains supply. - Should be suitable for DIN-rail / panel mounting and 24x7 operation. - Should comply with applicable DALI, IEC, CE and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
51	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF 4-CHANNEL SWITCHING MODULE - Should provide minimum 4 independently controllable relay channels. - Should support minimum 5 A load per channel or better. - Should be suitable for switching lighting and compatible electrical loads. - Should support integration with occupancy and daylight sensors. - Should support scheduling, scene control and automated lighting logic. - Should communicate through a low-voltage digital control bus or equivalent. - Should be suitable for DIN-rail / panel mounting and 24x7 operation. - Should comply with applicable IEC, CE and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
52	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF WALL-MOUNTED OCCUPANCY SENSOR - Should be suitable for corridors, hallways and passage areas. - Should use PIR or equivalent occupancy sensing technology. - Should provide a wall-mounted form factor suitable for directional coverage. - Should support integration with the compatible lighting control system / sensor module. - Should support automatic occupancy/vacancy-based lighting control. - Should provide suitable detection coverage for long and narrow corridor applications. - Should be suitable for 24x7 operation. - Should comply with applicable CE, FCC and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	4			



53	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF WIRELESS KEYPAD / BUTTON PANEL - Should provide minimum 6 programmable buttons with raise/lower control. - Should be suitable for wall mounting in larger rooms. - Should support wireless communication in a sub-GHz frequency band or equivalent. - Should not require a dedicated 230 V AC power supply. - Should be battery operated with minimum 8-10 years typical battery life. - Should be mountable on suitable wall surfaces without requiring a conventional back box, where applicable. - Should support programming of lighting scenes, ON/OFF, dimming and raise/lower functions. - Should integrate with the compatible lighting control processor / wireless system. - Should have a durable matte finish in white or equivalent. - Should comply with applicable CE, FCC/RF and RoHS standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	2			
54	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF LOW-VOLTAGE DC ADDRESSABLE ROLLER SHADE MOTOR - Should operate on low-voltage DC power and support addressable control. - Should be suitable for individual or grouped control of motorised roller shades. - Should have operating noise level of ≤38 dBA at approximately 1 metre / 3 feet. - Should support fabric coverage up to approximately 100 sq. ft. per motor, subject to shade dimensions and fabric weight. - Should support synchronised movement of multiple shades on the same façade. - Should provide automatic hembar alignment / shade position alignment or equivalent synchronisation technology. - Should integrate directly with the lighting / building control system through compatible communication bus or equivalent. - Should support programmable open, close, preset and intermediate shade positions. - Should be supplied complete with suitable roller tube, brackets, mounting hardware and accessories, excluding fabric. - Should be suitable for 24x7 operation and comply with applicable CE, RoHS and electrical safety standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	7			
55	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF ROLLER SHADE MOTOR POWER SUPPLY UNIT - Should provide regulated low-voltage DC output suitable for motorised roller shade drives. - Should support individual power supply to compatible shade motors / electronic drive units (EDUs). - Should accept 220-240 V AC, 50 Hz input supply. - Should provide suitable DC output voltage, typically 24-35 V DC or equivalent, as required by the shade motor system. - Should provide adequate power capacity for the connected motor load. - Should include short-circuit, overload and over-temperature protection. - Should support integration with the associated motorised shading control system. - Should be suitable for 24x7 operation. - Should comply with applicable CE, RoHS and electrical safety standards or equivalent. Approved Makes: Lutron / Dynalight / Raytech	JOB	7			
56	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF LIGHTING CONTROL SYSTEM Should include programming of lighting zones, scenes and dimming levels. Should include configuration of occupancy and daylight sensor logic. Should include programming of keypads, touch panels and other user interfaces. Should support configuration of time schedules, timers and automated sequences. Should include BMS/BACnet or equivalent integration, where applicable. Should include complete testing, fine-tuning and commissioning of all programmed functions. Should include submission of final program backup and configuration files. Approved Makes: Lutron / Dynalight / Raytech	JOB	1			
57	SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF PROFESSIONAL AV BULK CABLES, CONNECTORS AND PATCH CABLES. Should include HDMI to HDMI Patch Cable, USB C to USB C Patch cable, USB Patch Cable, CAT6/CAT6A Patch Cable, Audio Cable, Speaker Cable, Contro Cable, Category cable and Power cables as per AV system requirements. Should support the required signal bandwidth, transmission distances and applicable industry standards. Should include suitable HDMI Pigtail, USB Pigtail, RJ45, XLR, Phoenix and other required connectors. Should provide high-quality cables with suitable shielding, insulation and durable connectors. Should include all necessary cable routing, termination, dressing, labelling, testing and installation accessories. Approved Makes: Kramer / Belden / Kords / Sommer	LUMP SUM	1			
58	Supply, installation, programming, testing, and commissioning of miscellaneous items. cable management trays, power distribution units (PDUs), and PoE injectors, including all necessary accessories, interconnections, mounting hardware, labeling, cable management, as required for a complete and operational installation. Bidders shall include all miscellaneous items, accessories, hardware, consumables, and other requirements necessary for the complete installation, testing, commissioning, and successful operation of the system, whether specifically mentioned or not.	LUMP SUM	1			
59	Total OF SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING			Total Amount		
60	OPERATOR SERVICE COST PER YEAR (ONE RESIDENT ENGINEERS)	YEARS	3	RESIDENT ENGINEER	0	0
61	4TH YEAR CAMC COST FOR EQUIPMENTS 1% of Total Amount quoted for this BOQ excluding cabling and installation charges	lumpsum	1	CAMC Service	0	0
62	5TH YEAR CAMC COST FOR EQUIPMENTS 2% of Total Amount quoted for this BOQ excluding cabling and installation charges	lumpsum	1	CAMC Service		0
	BIDDER SHOULD QUOTE EQUIPMENTS WITH THREE YEARS OF WARRANTY					
	QUOTED RATES SHALL BE EXCLUSIVE OF GST				Total	



Design Basis



Designed by,



Eyte Technologies Pvt. Ltd.

EYTE TECHNOLOGIES PRIVATE LIMITED

A-405, Damji Shamji Corporate Square,
Laxmi Nagar, Ghatkopar East, Mumbai-400075, Maharashtra, India

AUDIO VISUAL DESIGN BASIS REPORT

DOCUMENT HISTORY –

DOCUMENT NUMBER	DATE & REV.	PREPARED BY	REVIEWED BY
SBI-BKC-MUM-DBR	26.09.2026	Mr. Sidharth	Mr. Hardik

CUSTOMER – SBI, BKC, Mumbai.

PROJECT / SITE LOCATION – Mumbai (BKC)

SCOPE MATRIX -

Description	Customer	EYTE	AV-SI	Others (Consultants /Contractors)
1. AV system design		√		
2. Product supply			√	
3. Product Integration			√	
4. Quality control & documentation		√		





5. UPS, structural requirements etc.				√
6. DATA points & UPS Power Points				√
7. Physical mounts fabrication for AV			√	

Background

State Bank Of India Project Finance & Strategic Business Unit has its own office 2ND floor at One BKC G Block BKC.

SR NO	Room Matrix	
1	RECEPTION AREA	1
2	LOUNGE AREA	1
3	4 PAX MEETIGN ROOM	4
4	8 PAX MEETING ROOM	3
5	10 PAX MEETING ROOM	1
6	GM CABIN	3
7	CGM CABIN	1
8	DMD CABIN	1
9	35 PAX CONFERENCE ROOM	1
10	45 PAX CONFERENCE ROOM	1
11	12 PAX VIP DINING	1
12	56 PAX CAFETERIA	1

The said rooms are to be equipped with state of art AV facilities comprises audio, video, conferencing, etc. The work shall be taken by an AVIXA certified contractor/ agency under direct supervision of the Architect and the AV consultant under its aegis.

Scope of Work





The Scope of works comprise of supply, installation, integrating, programming, testing and commissioning of Audio-Video equipment's of approved makes as detailed in State Bank Of India Project Finance & Strategic Business Unit.

1.1.1 The Reception Area shall be equipped with following AV system equipment's:

- (a) Video System comprising of 75" large display on wall.
- (b) 4K Media player behind the display.
- (c) High Definition Set top box behind the display.
- (e) Miscellaneous works comprising associated accessories and cabling works.

1.1.2 The Lounge Area shall be equipped with following AV system equipment's:

- (a) Indoor Curved max 190" diagonal large LED display wall.
- (b) 4K Media player behind LED display.
- (c) HDMI Laptop connectivity to the LED display.
- (d) Automation and lighting control.
- (e) Miscellaneous works comprising associated accessories and cabling works

1.1.3 The 4 Pax Meeting Room shall be equipped with following AV system equipment's:

- (a) Video system comprising of 43" wall mount display.
- (b) Video Conferencing Bar below wall mount display which cover 4 pax and wired Touch panel for Video Conference Device Control.
- (c) HDMI and USB C on table for Video connectivity.





- (d) Room Scheduler panel outside meeting room for meeting schedule.
- (e) Miscellaneous works comprising associated accessories and cabling works.

1.1.4 The 8 Pax Meeting Room shall be equipped with following AV system equipment's:

- (a) Video system comprising of 65" wall mount display.
- (b) Video Conferencing Bar with cover 8 pax room, below wall mount display and wired Touch panel for Video Conference Control.
- (c) HDMI and USB C on table for Video connectivity.
- (d). Wireless presenter for sharing wireless content on screen.
- (e) Automation system for display, switcher, Video Conference control.
- (f) Room Scheduler panel outside meeting room for meeting schedule.
- (g) Miscellaneous works comprising associated accessories and cabling works.

1.1.5 The 10 Pax Meeting Room shall be equipped with following AV system equipment's:

- (a) Video system comprising of 75" wall mount display.
- (b) Video Conferencing Bar below wall mount display cover 10 pax and wired Touch panel for Video Conference Control.
- (c) HDMI and USB C on table for Video connectivity.
- (d). Wireless presenter for sharing wireless content on screen.
- (e) Automation system for display, switcher, Video Conference control.
- (f) Room Scheduler panel outside meeting room for meeting schedule.
- (g) Miscellaneous works comprising associated accessories and cabling works.





1.1.6 The GM Cabin shall be equipped with following AV system equipment's:

- (a) Video system comprising of 65" wall mount display.
- (b) High Definition Set top box behind the display
- (c) HDMI and USB C retractable connectivity on table for Video presentation.
- (g) Miscellaneous works comprising associated accessories and cabling works.

1.1.7 The CGM Cabin shall be equipped with following AV system equipment's:

- (a) Video system comprising of 65" wall mount display.
- (b) Video Conferencing Bar below wall mount display and wired Touch panel for Video Conference Control.
- (c) HDMI and USB C on table for Video connectivity.
- (d). High Definition Set top box behind the display.
- (e) Automation system for display, switcher, Video Conference control.
- (f) Miscellaneous works comprising associated accessories and cabling works.

1.1.8 The DMD Cabin shall be equipped with following AV system equipment's:

- (a) Video system comprising of 75" wall mount display.
- (b) Video Conferencing Bar below wall mount display and wired Touch panel for Video Conference Control.
- (c) HDMI and USB C on table for Video connectivity.
- (d) High Definition Set top box behind the display.





- (e) Automation system for display, switcher, drapes & Video Conference control.
- (f) Miscellaneous works comprising associated accessories and cabling works.

1.1.9 The 45 Pax Conference Room shall be equipped with following AV system equipment's:

- (a) Video system comprising of 98" trolley mount display.
- (b) Video Conferencing Bar below display and Touch panel on table for Video Conference Control.
- (c) The HDMI and USB C cables will be used to distribute the AV signals on all displays and with help of network, video content can be viewed on 98" display and on table display.
- (d) Wireless AV connectivity in a room to distribute AV signals on all displays.
- (e) Table microphone can be used for voice lift application or can be used during video conferencing application. Any 01 applications audio can be reinforced to Ceiling speakers.
- (f) 10" touch panel with intuitive user interface on the table will allow users to manage & control audio visual system in the room, recalling layout presets. **Routing AV signal on LED displays, Lighting control and Curtain control.**
- (g) The **main display** and **video feedback displays** shall support simultaneous display of a single video presentation across all screens.
- (h) The control system is housed within the credenza will enable to control various systems in the room in a very intuitive GUI / macro-based setup, through the touch panels. These should be programmed in such a way so as to be able to make the use of the entire AV system of the room in very easy & in very less time
- (i) Essential controls like volume, mute etc. will have to be available continuously irrespective of the active page on the touch panel.
- (j) The programming of the control system will be in continuous review and will have to be changed / reprogrammed as and when the need arises during the defects liability period / warranty period/ CAMC period.





(k) The control system program (source codes) and the software used for the programming will have to be handed over to the client in the format as required by the consultant. This will be the property of the client and will be a part of the handover process

(l) The control system shall provide a room combination and partitioning feature, allowing the two meeting rooms to operate in the following configurations:

- Combined Mode: Both rooms (35-seater and 45-seater) shall be combined and operated as one integrated meeting room.
- Independent Mode: Both rooms shall operate independently, with separate AV control and functionality for each room.

(m) Miscellaneous works comprising associated accessories and cabling works.

1.1.10 The 35 Pax Conference Room shall be equipped with following AV system equipment's:

- (a) Video system comprising of 98" wall mount display.
- (b) Video Conferencing codec in AV credenza and Touch panel on table for Video Conference Control.
- (c) The HDMI and USB C cables will be used to distribute the AV signals on all displays and with help of network, video content can be viewed on 98" display and on 5 table display.
- (d) Wireless AV connectivity in a room to distribute AV signals on all displays.
- (e). Table wired microphone can be used for voice lift application or can be used during video conferencing application. Any 01 applications audio can be reinforced to Ceiling loudspeakers.
- (f) 10" touch panel with intuitive user interface on the table will allow users to manage & control audio visual system in the room, recalling layout presets. **Routing AV signal on LED displays, and Audio control, Lighting control and Curtain control**
- (g) The **main display** and **video feedback displays** shall support simultaneous display of a single video presentation across all screens. The system shall also support displaying the video presentation





- (h) The control system is housed within the credenza will enable to control various systems in the room in a very intuitive GUI / macro-based setup, through the touch panels. These should be programmed in such a way so as to be able to make the use of the entire AV system of the room in very easy & in very less time
- (i) Essential controls like volume, mute etc. will have to be available continuously irrespective of the active page on the touch panel.
- (j) The programming of the control system will be in continuous review and will have to be changed / reprogrammed as and when the need arises during the defects liability period / warranty period/CAMC period.
- (k) The control system program (source codes) and the software used for the programming will have to be handed over to the client in the format as required by the consultant. This will be the property of the client and will be a part of the handover process
- (l) The control system shall provide a room combination and partitioning feature, allowing the two meeting rooms to operate in the following configurations:
- Combined Mode: Both rooms (35-seater and 45-seater) shall be combined and operated as one integrated meeting room.
 - Independent Mode: Both rooms shall operate independently, with separate AV control and functionality for each room.
- (m) Miscellaneous works comprising associated accessories and cabling works

1.2.1 Comprehensive Annual Maintenance Contract (CAMC) Work: The work shall also include providing CAMC (Comprehensive Annual Maintenance Contract) support for entire audio-video system for a period of 5 years from the date of completion of defects liability period of 3 years. Payment towards the same shall be done on quarterly basis in arrears after servicing on submission of original invoice, subject to satisfactory services along with service reports duly acknowledged by SBI Official.

1.2.2 The draft basic program for the AV system control shall be submitted by the contractor for evaluation to SBI / Architect / Consultant. The same shall be executed after approval of the





SBI / Architect / Consultant. TDS if any shall be deducted as per the statutory rules.

1.2.3 The control system program (source codes) and the software/licenses used for the programming will have to be handed over to the client in the format as required by the consultant. This will be the property of the client and will be a part of the handover process.

1.2.4 The systems integration vendor will furnish as built drawings complete with Cable tagging, equipment location in room, IP addresses with respect to the network it sits, rack/credenza population and physical rear panel connections on equipment's etc.

1.2.5 All login IDs and Passwords (if any) for system access will have to be handed over to the client in the handover process.

1.2.6 All hardware/software system shall be sole property of SBI. All rights for their operation and maintenance shall vest with SBI and the contractor shall not claim any proprietary rights for any part of the system thereof.

1.2.7 The cable routing, laying and tagging will be reviewed by the consultant, and these will form part of the documentation process during handover.

1.2.8 Unless otherwise specified, the make/model of the material as specified in the item nomenclature, in the particular specifications and in the list of approved materials attached in the tender, shall be used in the work.

1.3.1 Completion of Audio-Video Works:

Completion of Audio-Video Works means Supply, Installation, Integrating, Programming, Testing and Commissioning of entire Audio-Video Works as specifically mentioned in scope of works complete in all respect and duly acknowledged by SBI officials or their authorized representative such as Architect/Consultant. The tenderer shall submit the installation report after completion of Audio-Video Works duly certified by Consultant and SBI officials.

1.3.2 Manufacturer's Warranty/ Defects Liability Period (DLP)/ Comprehensive Annual Maintenance Contract (CAMC)





The entire AV facilities supplied and installed shall be covered under comprehensive annual maintenance contract (CAMC) period of 2 years from the date of completion of 3 years of DLP / warranty period. The tenderer shall maintain all AV equipment's such as display units, VC equipment's and all other AV equipment's in working condition. Residence engineer to be deployed during 3 years of operation.

1.4.1 Submittal of brochures/Write up and Demonstration

1.4.1 The tenderer shall submit the details of makes/models along with respective brochures mentioning technical details of entire AV equipment items for vetting of SBI and Consultant within one week of receipt of work order.

1.4.2 The tenderer shall arrange presentation of the offered AV equipment's along with schematic along with Make and model as desired by Architect/Consultant at site/any of the client location within the date mentioned in tender document.

1.4.3 The tenderer shall submit the Manufacturer Authorization Form (MAF) certificates along with bid document.

1.4.4 SBI reserves the right to accept or reject any of the specification offered by the tenderer in case of non-compliance as per desired specifications. SBI's decision in this regard will be final and binding on the tenders

1.5 Training

The successful tenderers shall provide training to all the staff/ or their representatives after commissioning of the AV system at site by their trained engineers.

