

STATE BANK OF INDIA					
SITC OF LED VIDEO WALL AT FIRST FLOOR OF AUDITORIUM BUILDING OF STATE BANK BHAVAN					
Please Note:					
The quoted rate should include cost of necessary insatlations, programming, testing and commisioning, cables, connectors (Approved Makes - Belden, Kramer, Extron, Crestron)					
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.					
The quoted rate should include cost of necessary scaffolding, stagging, 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 befor quoting the rates for the proposed work.					
S. No.	Description	Units	Quantity	Rate	Amount
1	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING ACTIVE LED WALL SYSTEMS AT FIRST FLOOR OF AUDITORIUM BUILDING OF STATE BANK BHAVAN				
	Supply and installation of Colours Active LED wall system at all heights, levels and locations including providing suitable mounting brackets and accessories, making necessary interconnections etc. complete with following configuration: (i) Screen Dimension: - 3600mm x 2025mm (ii) Pixel Pitch: - 1.25mm Maximum (iii) HDR 10 or better (iv) Overall Resolution: - 2880 x 1620 or better (v) IP Rating: - IP54 (vi) Refresh Rate: - ≥3840Hz or better (vii) Brightness: - 800 nits or better (viii) Contrast Ratio: - 10000:1 or better (ix) Viewing Angle: - 160 deg. and 140 Deg. (x) Working Temp.: - 0 to +40 Deg. (xi) LED Package: - RGB 3in1 SMD / COB Flip Chip with cathode (xii) Certification: - CE, FCC,BIS, RoHS (xiii)Service Access: - Front (xiv) Operating Voltage: - 220-240V (xv) Cabinet Aspect Ratio: 16:9 (xvi) Spares components : 10% in the form of Modules, power supply, receiving cards or as whole cabinets Includes Installation and Commissioning Approved Makes & Models - LG / SAMSUNG / CHRISTIE / BARCO / XTREME MEDIA	Nos.	1.00		
2	SUPPLY, INSTALLATION, PROGRAMMING, TESTING AND COMMISSIONING OF LED WALL PROCESSOR/CONTROLLER AS PER THE TECHNICAL SPECIFICATIONS COMPATIBLE WITH THE PROPOSED LED VIDEO WALL				
	Supply & Installation of LED Active wall Video wall processor suitable for above wall (i) Input: HDMI 2.0 *3, HDCP 2.2, DP & OPS Slot (DP & OPS Slot is not mandatory) (ii) Resolution Supported: 2880 x 1620 or better (iii) Output Pixel: 8.2 million or more (iv) Control Port : LAN/RS232C/LOOP (v)LAN Output- Minimum 2 or more (vi) Temperature Sensor - Yes (vii)Chrome Adjustment-Yes (viii) Quality & Security Standards / Test Reports of Quoted controller model - IEC 62368-1:2018 / UL60950-1:2007 or Equivalent BIS Certificates for LED Video Wall & Controller (ix) Brightness Adjustment - yes (x) Scaling - Yes (xi) HDR10 + / HDR PRO -Yes (xii) Should be controlled by the web and mobile control - yes (xiii) Operating System -Yes (xiv) Remote Control -Yes (xv) Signal redundancy Support -Yes Approved Makes & Models - LG / SAMSUNG / CHRISTIE / BARCO/ XTREME MEDIA	Nos	1.00		
3	SITC of 6U Closed equipment rack with shelves, Cable mangement trays and Power Distribution units.	Nos	1.00		
4	Miscellaneous Cables and other accessories required for installation and commissioning of Video Wall.	Lumsum	1.00		
TOTAL AMOUNT					
REMARK - QUOTED RATES SHALL BE EXCLUSIVE OF GST					