

**INVITATION OF QUOTATION FOR**

**Supply of "Desktop Computer, Laptop, Printer, Offline & Online UPS, Doc & MICR Scanner, Network Equipment, LAN Implementation, PABX, CCTV, Intelligent Vault Security System, Connectivity etc." for new & existing Branches and Head Office**

**I. Introduction**

SBAC Bank Ltd. is the 4<sup>th</sup> Generation Private Commercial Bank with all modern banking facilities. To enrich its main slogan "**Local Bank Global Vision**" the bank already implemented state of art centralized core banking system. For computerization and deployment of IT infrastructure at different branches and Head Office, the bank now require Desktop Computer, Laptop, Printer, UPS, Scanner, Network Equipments, LAN Implementation, PABX, CCTV, Intelligent Vault Security System, Connectivity etc.

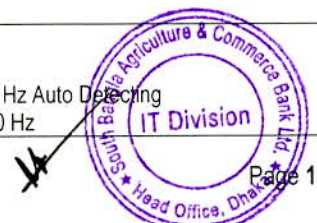
**II. Scope of this Document**

This document is an invitation for Quotation from all of our Enlisted Vendors towards supply of "Desktop Computer, Laptop, Printer, Offline & Online UPS, Document & MICR Cheque Scanner, Network Equipments, LAN Implementation, PABX, CCTV, Intelligent Vault Security System, Connectivity etc. to implement IT infrastructure & computerization of different branches & Head Office of SBAC Bank. It describes the required equipments descriptions, service contact and warranty only. All enlisted Vendors will provide "Technical Proposal" and "Financial Proposal" based on required technical specifications.

**III. Technical Requirements and Specifications**

The following sections describe the technical specification, service contacts information and quantity (BoQ/BoM). Please mention Non-Negotiable Unit Price in the Proposal:

Product/Item	Specification
<b>Desktop Computer</b> Approx. Quantity: 100  <i>(Manufacturer Authorization Letter must be submitted)</i>	(a) Brand: HP, Model: Pro 400 G4 /490 G3 MT Business, Processor: Intel Core i5-7500/6500, 3.4 GHz, 6 MB L3 Cache, RAM: 4 GB DDR4, Hard Disk: 1 TB SATA, DVD: +-RW, Display: 18.5" LED, Keyboard & Mouse, Operating System: Windows 10 Professional 64 Bit, Warranty: 3 Years (b) Brand: DELL, Model: Optiplex 5050 MT, Processor: Intel Core i5-7500, 3.4 GHz, 6 MB L3 Cache, RAM: 4 GB DDR4, Hard Disk: 1 TB SATA, DVD: +-RW, Display: 18.5" LED, Keyboard & Mouse, Operating System: Windows 10 Professional 64 Bit, Warranty: 3 Years
<b>Laptop/NoteBook</b> Approx. Quantity: 10  <i>(Manufacturer Authorization Letter must be submitted)</i>	(a) Brand: HP, Model: 440 G4, Processor: Intel Core i5-7200, 2.5 GHz, RAM :4 GB DDR4, Hard Disk: 500 GB SATA, DVD: +-RW, Display: 14" HD LED Screen, Wifi, Bluetooth, Battery: 3 Cell Li-ion, 45Whr, Operating System: Windows 10 Professional 64 Bit, Warranty: 1/2 Years (b) Brand: HP, Model: 348 G4, Processor: Intel Core i5-7200u, 2.5 GHz, RAM :4 GB DDR4, Hard Disk: 1 TB SATA, DVD: +-RW, Display: 14.1" HD LED, W-ifi, Bluetooth, Battery: 4 Cell, 44Whr, Operating System: Windows 10 Professional 64 Bit, Warranty: 1/2 Years
<b>Laser Printer</b> Approx. Quantity: 20 <i>(Manufacturer Authorization Letter must be submitted)</i>	Brand: HP/Canon Model: HP M402DN/LBP6780x/LBP352x Warranty: 1 Year  Brand: Canon/HP Model: LBP 6030/M102A Warranty: 1 Year
<b>Dot Printer</b> Approx. Quantity: 15 <i>(Manufacturer Authorization Letter must be submitted)</i>	Brand : EPSON Model: Epson LQ 2190 Warranty: 1 Year  Brand : EPSON Model: Epson LQ 310 Warranty: 1 Year
<b>Document Scanner</b> Approx. Quantity: 20	Brand: Canon Model: Canon LIDE 120 Warranty: 1 Year  Brand: Kodak Model: i940/i1150 Warranty: 1 Year
<b>MICR Cheque Scanner</b> Approx. Quantity: 10	Brand: Canon Model: CR 50/80 Warranty: 1 Year
<b>Offline UPS for PC</b> Approx. Quantity: 100	Capacity :650 VA Backup Time: 15 Min Input Voltage range: 155V- 275 V AC Frequency : 50 Hz /60 Hz Auto Detecting Output Voltage: 220 VAC ± 8%, Output Frequency ; 50Hz/60 Hz, Transfer Time : <2 ms Battery Types : Lead Acid Maintenance Free Protection: : Light & Surge ;Overload protection; Under and Over Voltage protection; Over Charge, Surge and Spike protection; Noise Filter ;RFI Filter Warranty :1 Year (Battery), 3 Years (Service)
<b>Online UPS</b> Approx. Quantity: 15	Capacity: 3 KVA True Online Wave Form: Pure Sine Wave Input Voltage range: 155V- 275 V AC, Frequency : 50 Hz /60 Hz Auto Detecting Output Voltage : 220 VAC ± 1%, Output Frequency : 50Hz/60 Hz





Product/Item	Specification												
	Transfer Time: 0 ms, Protection: Light & Surge; Overload protection ;Under and Over Voltage protection Over Charge, Surge and Spike protection; Noise Filter; EMI/ RFI Filter Full time 40 ampr X 8 unit Lead Acid Maintenance Free Battery Warranty: 1 Year (Battery), 3 Years (Service)												
<b>Online UPS</b> Approx. Quantity: 10	Capacity: 2 KVA True Sine Wave Phase: Single Phase, Backup Time: 1 Hour Input Voltage range: 160V- 270 V AC, Frequency : 50 Hz /60 Hz Auto Detecting Output Voltage : 220 VAC ± 1%, Output Frequency : 50Hz/60 Hz Transfer Time: 0 ms, Protection: Light & Surge; Overload protection ;Under and Over Voltage protection Over Charge, Surge and Spike protection; Noise Filter; EMI/ RFI Filter Full time Lead Acid Maintenance Free Battery Warranty: 1 Year (Battery), 3 Years (Service)												
<b>Switch</b> Approx. Quantity: 15 (Manufacturer Authorization Letter must be submitted)	<b>Brand:</b> CISCO <b>Model:</b> Cisco C2960-24TCL Switch <b>WS-C2960-24TCL:</b> Catalyst 2960 24 10/100 + 2 10/100/1000T LAN Base Image <b>CAB-ACU:</b> AC Power Cord (UK), C13, BS 1363, 2.5m Warranty: 1 Year												
<b>Router</b> Approx. Quantity: 15 (Manufacturer Authorization Letter must be submitted)	<b>Brand:</b> CISCO <b>Model:</b> Cisco 1921 Router <b>CISCO1921-SEC/K9:</b> Cisco1921/891/K9 with 2GE, SEC License PAK, 512MB DRAM, 256MB FI <b>EHWIC-D-8ESG:</b> Eight port 10/100/1000 Ethernet switch interface card <b>CAB-ACU:</b> AC Power Cord (UK), C13, BS 1363, 2.5m <b>ACS-1900-RM-19:</b> Rack Mount Kit for 1921, 1905 <b>S190UK9-15104M:</b> Cisco 1900 IOS UNIVERSAL <b>SL-19-IPB-K9:</b> IP Base License for Cisco 1900 <b>SL-19-SEC-K9:</b> Security License for Cisco 1900 Warranty: 1 Year												
<b>CCTV System per Branch</b> Approx. Quantity: 20	<table border="0"> <tr> <td>i. 1/3" Color Dome Camera, Qty: 14/16/18</td> <td>i. 1/3" Day/Night Vision Camera, Qty: 3</td> </tr> <tr> <td>ii. 16/24 Channel DVR Standalone, Qty: 1</td> <td>ii. 4 CH Network DVR Standalone, Qty: 1</td> </tr> <tr> <td>iii. HDD: 4 TB Qty: 2/3</td> <td>iii. HDD: 4 TB Qty: 1</td> </tr> <tr> <td>iv. LCD Monitor-22", Qty: 1</td> <td>iv. Power &amp; Video Cable, Installation Charge</td> </tr> <tr> <td>v. Online UPS -1000 /1200 VA, Qty:1</td> <td></td> </tr> <tr> <td>vi. Power &amp; Video Cable, Installation Charge</td> <td></td> </tr> </table>	i. 1/3" Color Dome Camera, Qty: 14/16/18	i. 1/3" Day/Night Vision Camera, Qty: 3	ii. 16/24 Channel DVR Standalone, Qty: 1	ii. 4 CH Network DVR Standalone, Qty: 1	iii. HDD: 4 TB Qty: 2/3	iii. HDD: 4 TB Qty: 1	iv. LCD Monitor-22", Qty: 1	iv. Power & Video Cable, Installation Charge	v. Online UPS -1000 /1200 VA, Qty:1		vi. Power & Video Cable, Installation Charge	
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<b>PABX System per Branch</b> Approx. Quantity: 10	<table border="0"> <tr> <td>i. Panasonic Control Board, Model: KX- TES824 (3 T &amp; T Line &amp; 8 Ext), Qty: 1</td> <td>i. Panasonic Control Board, Model: KX- TES824 (6 T &amp; T Line &amp; 16 Ext), Qty: 1</td> </tr> <tr> <td>ii. Panasonic VIP Operator Set, Model: KXT 7730, Qty: 1</td> <td>ii. Panasonic VIP Operator Set, Model: KXT 7730, Qty: 1</td> </tr> <tr> <td>iii. Panasonic Standard Set, Model: KX- TES 500, Qty: 8</td> <td>iii. Panasonic Standard Set, Model: KX- TES 500, Qty: 15</td> </tr> <tr> <td>iv. DISA Card, Qty: 1</td> <td>iv. DISA Card, Qty: 1</td> </tr> <tr> <td>v. Cable: CAT6 &amp; Installation Charge</td> <td>v. Cable: CAT6 &amp; Installation Charge</td> </tr> </table>	i. Panasonic Control Board, Model: KX- TES824 (3 T & T Line & 8 Ext), Qty: 1	i. Panasonic Control Board, Model: KX- TES824 (6 T & T Line & 16 Ext), Qty: 1	ii. Panasonic VIP Operator Set, Model: KXT 7730, Qty: 1	ii. Panasonic VIP Operator Set, Model: KXT 7730, Qty: 1	iii. Panasonic Standard Set, Model: KX- TES 500, Qty: 8	iii. Panasonic Standard Set, Model: KX- TES 500, Qty: 15	iv. DISA Card, Qty: 1	iv. DISA Card, Qty: 1	v. Cable: CAT6 & Installation Charge	v. Cable: CAT6 & Installation Charge		
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<b>Intelligent Security System for Branch Vault</b> Approx. Quantity: 10	Intelligent Security Alarm Controller with built in Camera, PIR Motion Sensor, MIP Sensor, Tilt & Vibration Sensor, Audio Surveillance, Glass Break Detector, Touch Sensor, Sleep Mode recording Facility, GSM Rod Antenna (If Required), Wireless Dual-Zone PIR Motion Detector (If Required), Cable, Installation, Testing & Commissioning												
<b>LAN Implementation (If requires, Branch Layout can be collected from IT Division, SBAC Bank): 10 New Branches</b>													
Network Cable	Network Cable , CAT 6, Brand : Belden/3M/SafeNet, 305 m per box												
Faceplate, Modular, Patch Cord-1M & 3M, Wire Manager	Brand: Dintek												
Network Cabinet & Patch Panel	Network Cabinet 32 U and 24 port Patch Panel. Brand : Dintek												
Other Network Accessories for LAN	PVC Pipe-1" & 2", PVC Flexible Pipe-1" & 2", MK Box, Royal Plug etc.												
LAN Implementation Charge per Node (Within and Outside Dhaka City)	Cabling, Rack Fixing, Patch Panel & Modular Punching, Testing, Marking etc.												
<b>1 Mbps WAN Connectivity</b> (If requires, Detail Branch Address can be collected from IT Division, SBAC Bank)	<table border="0"> <tr> <td>1. Feni Branch, Feni</td> <td>6. Jibonnagar Branch, Chuadanga</td> </tr> <tr> <td>2. Kushtia Branch, Kushtia</td> <td>7. Adda Bazar Branch, Addabazar, Barua, Comilla</td> </tr> <tr> <td>3. Progoti Saroni Branch, Dhaka</td> <td>8. Faltita Branch, Battola Bazar, Fakirhat, Bagerhat</td> </tr> <tr> <td>4. Lobonchora Branch, Khulna</td> <td>9. Amin Bazar Branch, Savar, Dhaka</td> </tr> <tr> <td>5. Khatungonj Branch, Chittagong</td> <td>10. Banaripara Branch, Banaripara, Barisal</td> </tr> </table>	1. Feni Branch, Feni	6. Jibonnagar Branch, Chuadanga	2. Kushtia Branch, Kushtia	7. Adda Bazar Branch, Addabazar, Barua, Comilla	3. Progoti Saroni Branch, Dhaka	8. Faltita Branch, Battola Bazar, Fakirhat, Bagerhat	4. Lobonchora Branch, Khulna	9. Amin Bazar Branch, Savar, Dhaka	5. Khatungonj Branch, Chittagong	10. Banaripara Branch, Banaripara, Barisal		
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#### IV. Terms and Conditions

- All of our Enlisted Vendors (Category wise) who are interested to bid shall prepare "Technical Proposal" and "Financial Proposal" separately and send in two separate sealed envelopes as a Bundle.
- Product wise partial offer will be accepted.
- Interested Enlisted Bidders
  - Must have experience of executing similar work of Tk. 30 Lac or more in a Single Tender during 2016 (Copy to be enclosed)



- b) Should have valid Registration/Ownership Document, up-to-date VAT & TIN Certificate, up-to-date Trade License, up-to-date Bank Solvency Certificate
4. All the items must be in ready stock and shall make delivery of the items at the respective branches or Head Office immediately or **within 7 (seven) days** from the date of the Work Order.
5. Sealed "Technical Proposal" and "Financial Proposal" need to be submitted at the following address on **Thursday, May 25, 2017**.

Information Technology Division  
SBAC Bank Limited  
Head Office  
Sun Moon Star Tower, Level-10  
37, Dilkusha C/A, Dhaka-1000.

6. Tender Box shall remain open from **10:00 AM to 4:00 PM** on **May 25, 2017**.
7. After assessment of Technical & Financial Offer, selected vendors will be informed. In case the vendor requires any further information/clarification, they may contact with Head of IT Division, SBAC Bank Ltd, in writing on or before due date & time.
8. Proper documents, brochure, data sheet, technical spec papers of mentioned hardware and software have to be provided by the bidder in the Technical Proposal.
9. If any vendor fails to deliver, install and configure the hardware/software within the stipulated timeline, they will be penalized.
10. Bidding prices (Unit Price) must be quoted in BDT. All payment will also be made in BDT.
11. All quoted price should be **inclusive of VAT, tax, levies, charges and other duties** (if any exist).
12. All quoted price should include successful delivery, configuration, training cost, etc.
13. The terms of payment are as follows:
- a) 90% of the total work value will be paid by the bank within 3 weeks after successful delivery & installation of equipments.
- b) 10% of invoice value against the work order/Partial Work Order would be retained as security money until warranty period. In lieu of this clause, a Bank Guarantee of the equivalent amount can be provided.
14. The vendor must have adequate support arrangement in Bangladesh, in case of support required.
15. Support response should be as follows:
- a) Any problem should be attended within 24 hours of reporting and should be solved.
- b) Any attended but unsolved problem must be solved as early as possible, but no longer than 7 days.
- c) If the problem is not resolved even after 7 days from the day of complain, then Bank reserves the right to forfeit the 10% Security money.
16. The bid submitted by the bidder shall remain valid at least for a period of 180 days.
17. The price quoted in the financial bids would be considered as the final price for evaluation. However, SBAC Bank Limited reserves the right to negotiate with any vendor to revise the price.
18. Bank reserves the right to relax, change or drop any of the terms and conditions of the schedule without any further notice.
19. Bank has no obligation to purchase any items from the lowest bidders.
20. Bank reserves the right to accept or reject any bid any time.

s/d

Head of IT Division

