



PUBALI BANK LIMITED

ICT OPERATION DIVISION

HEAD OFFICE, 26 DILKUSHA C/A, DHAKA.

PBL/HO/ICTOD/QUOTATION/MICR DETECTION MACHINE/2022

January 02, 2022

Notice inviting quotation for supply of MICR Detection Machine for our Bank.

Sealed quotations are hereby invited from bonafide Seller, Trader, Importer of Computer for supply of **MICR Detection Machine** to our Bank as per following specifications.

Hardware Specification for MICR Cheque Reader:

Brand: Mentioned by the bidder, **Model:** Mentioned by the bidder, **Country of origin:** Mentioned by the bidder, **Country of Manufacture:** Mentioned by the bidder, **Type:** Desktop, **Function:** MICR Cheque reading, MICR Cheque scanning, MICR data and QR Code data Cross matching, UV Scanning, Printing, **Handling Process:** Motorized Cheque Handling for quick process, **Read Rate:** Very high first pass read rate, **Upgradations:** Flash memory for easy firmware upgrades, **Head Type:** Magnetic Read Head for MICR data, MSR port: Optional, **MICR Discrimination:** E 13B & CMC-7 MICR Auto Discrimination, **MICR Line search:** Easy way to find out any alteration in MICR line, **Power Requirement:** Regulated 5VDC, Interfaces: USB 2.0 or High Speed, **Reading Head:** Magnetic Head with permanent, Magnetic read Head for MICR, **MICR Recognize Codes:** E13B/CMC7, **Reading Head:** Magnetic head with permanent Magnent Excitation, **Scan width:** 104mm, Scan Side: Duplex, **Processing Speed:** 125mm/Sec when 200dpi color, **Resolution:** 200/300 dpi, Scanning Color: 8bit Grey, 1 bot B/W, 24 bit true color, UV image, **Illumination:** R(620nm), G(525nm), B(464nm), UV(375nm), **UV sensor:** CIS, **Image formats:** TIFF G4, JPEG, BMP, **Head Lifetime:** 10,00,000 Cycles (Minimum), **CIS Life:** 30,00,000 Cycles (Minimum), **Power supply & Interface:** USB Cable or additional power, Warranty period: 01 (one) year full warranty including spare parts & free service.

Terms and conditions:

- 1) The offer must be submitted through "**Offering Sheet**" enclosed with the schedule.
- 2) Bidder must be an authorized **distributor/reseller** of the product.
- 3) The MICR Detection Machine will be under comprehensive warranty for full 01(one) year including spare parts & free service from the date of supply at our Branch/Office.
- 4) **Successful bidder must ensure delivery of MICR Detection Machine within 15(fifteen) days of getting work order.**
- 5) In case of any trouble with the MICR detection Machine within the warranty period the supplier shall have to replace/repair the MICR detection Machine free of cost at the premises of the Branch/Office where it will be supplied within 24(twenty four) hours. If the MICR detection Machine is not in repairable condition on the premises, it should be replaced by a similar one within 24 (twenty four) hours from getting the information of trouble prior to bring the same at their end for repairing purpose. In case of failure of the supplier, the Bank shall have the right to get the replacement or repairing works done by other agency at the cost of the supplier. Such costs will be adjusted from the supplier's security money and the supplier shall have no objection to it.