



PBL/HO/ICT-OD/TENDER/ACCESS-CONTROL/ ৯১২ (১৭) /2021

November 11, 2021

**NOTICE INVITING QUOTATION FOR TIME ATTENDANCE & ACCESS CONTROL SOLUTION FOR DIFFERENT BRANCHES/ REGIONAL OFFICES/ PRINCIPAL OFFICES/ DIVISIONS OF OUR BANK.**

Sealed quotations are hereby invited from bonafide Seller, Trader, Importer for procurement of **Access Control System** for our Bank as per following specifications.

**Technical Specification Time Attendance & Access Control Solution**

<b>Main Device for Access Control &amp; Time Attendance</b>		
<b>Item Name</b>	<b>Required Specification</b>	<b>Bidder Response</b>
Brand	SUPREMA	
Model	Biolite N2	
Origin	South Korea	
Country of Manufacturer	South Korea	
Authentication	Fingerprint + Card + Password	
Sensor Type	Optical Sensor (OP6)	
RF Option	125kHz EM & MIFARE Plus, DESFire/EV1, FeliCa	
Ingress Protection	IP67 or higher	
Template	ISO 19794-2 / ANSI 378	
Extractor / Matcher	MINEX certified and compliant	
CPU	1.2 GHz or higher	
Memory	8GB Flash + 64MB RAM higher	
User	Minimum 10,000	
1. Template	Minimum 20,000 (two templates per finger)	
Logs	Minimum 1,000,000	
LCD	1.77" color LCD or higher	
Sound	Minimum 16-bit Hi-Fi	
Ethernet	10/100 Mbps, auto MDI/MDI-X	
RS-485	1ch Host or Slave (Selectable)	
Wiegand	1ch Input or Output (Selectable)	
TTL	2ch Input	
Relay	1 Relay or higher	
Tamper	Supported	
Power	DC 12V	
Operating Temperature	-20 °C ~ 50 °C	
Operating Humidity	0 % ~ 80%, Non-condensing	
Dimensions	To be mentioned	
Certificates	CE, FCC, KC, RoHS, REACH, WEEE	
Warranty	03 (three) Years	
<b>Exit Device for Access Control &amp; Time Attendance</b>		
<b>Item Name</b>	<b>Required Specification</b>	<b>Bidder Response</b>
Brand	SUPREMA	
Model	Bio Entry P2	
Origin	South Korea	
Country of Manufacturer	South Korea	
Authentication	Fingerprint + Card	
Sensor Type	Optical Sensor (OP6)	
RF Option	125kHz EM & MIFARE Plus, DESFire/EV1, FeliCa	
Template	ISO 19794-2 or ANSI 378	





	Extractor / Matcher	MINEX certified and compliant	
	CPU	1.0 GHz or higher	
	Memory	8GB Flash + 64MB RAM or higher	
	User (1:1)	Minimum 10,000	
	Users (1: N)	Minimum 10,000	
	Finger per User	Minimum 10	
	Text Log	Minimum 1,000,000	
	LED	Multi-Color	
	Sound	Multi-tone Buzzer	
	Ethernet	10/100 Mbps, auto MDI/MDI-X	
	RS-485	1ch Host or Slave (Selectable)	
	Wiegand	1ch Input or Output (Selectable)	
	TTL	2ch Input	
	Relay	1 Relay or higher	
	Tamper	Supported	
	Power	DC 12V	
	Dimensions	To be mentioned	
	Certificates	CE, FCC, KC, RoHS, REACH, WEEE	
	Warranty	03 (three) Years	
	<b>Electro Magnetic Lock for Access Control</b>		
3.	Brand	Evelco	
	Model	600-LED	
	Origin	Malaysia	
	Country of Manufacturer	Malaysia	
	Holding Force	Up to 300 lbs (272 kg)	
	Magnetic Contact Rating	28 VDC, 0.5A, 10W	
	Operating Temperature	0~55° C (32~131° F)	
	Weight (Magnet)	1.1 kg (±1%)	
	Accessories	ZL & UL Bracket will be included with this lock	

**Terms and Conditions:**

- 1) The offer must be submitted through "**Offering Sheet**" enclosed with the schedule.
- 2) The **Access Control System** for our Bank will be under comprehensive warranty for full 03 (three) Years from the date of supply & installation at our Bank. No EOL product will be allowed. Also product which will be EOL within next 03 (three) years from the tender submission will not be allowed.
- 3) Supplier will complete the supply, installation and configurations within 15 (fifteen) days of obtaining work order at different locations/Branches/ Divisions at our Bank.
- 4) The **Access Control System** for our Bank must be compatible with Oracal Database 12c or higher version and Port customization must be supported.
- 5) Successful bidder must ensure delivery of **Access Control System** within 15 (fifteen) days of getting work order.
- 6) The Supplier have to ensure the quality of **Access Control System** from the manufacturer along with part number/ manufacturer code (Purchase Document with same part number).