



सिलवासा नगर परिषद
SILVASSA MUNICIPAL COUNCIL
दादरा एवं नगर हवेली, /DADRA & NAGAR HAVELI,
सिलवासा /SILVASSA



DNH/SMC/ADM/PROC/24/2019/CO SMC/I/3846/2019

Date: 01/10/2019

Subject:- Purchase of Web Based Biometric Device for Silvassa Municipal Council Office.

:- QUOTATION NOTICE: -

Sealed Limited tenders are hereby invited from the interested suppliers for supply of following item as to reach the undersigned on or before **07/10/2019** upto 14.00 Hrs. by post or by hand delivery.

Sr. No	Description	Qty	Unit	Rate	Amount (Including all taxes)	
1.	COSEC VEGA FAX WITH BBU		02	Nos		
	GENERAL					
	Credential Support	Fingerprint, RFID Card and Pin				
	IP Rating	Yes (IP65 Design) Proximity (EM Prox, HID Prox) and Smart Cards (Mifare, NFC Tag and HID iCLASS)				
	RF Option	(COSEC CPM Module Required)				
	CAPACITY					
	Max. Users	50,000				
	Max. Template Storage	9,600 in 1: N Mode and 100000 in 1:1 Mode				
	Event Buffer	500000				
	Templates per User	Upto 10 (Single Template per Finger Mode) Upto 5 (Dual Template per Finger Mode)				
	Cards per User	Upto 2				
	COMMUNICATION					
	Wi-Fi	Yes (802.11/b/g/n)				
	Ethernet	Yes (10/100Mbps)				
	PoE	Yes (IEEE 802.3 af)				
	RS-232	Yes				
	Mobile Broadband	Yes				
Wiegand	Wiegand IN, Wiegand OUT Available					

USB	1 USB Port (Data Transfer and 2G-3G Dongle)				
INTERFACE					
Exit Switch	Yes, RFID Card and PIN				
Door Statue Sense	Programmable NO, NC, Supervised				
Door Lock Relay	30V DC @ 1A, Form C, SPDT Relay				
Door Lock Power	Internal 12V DC @ 0.5A or External				
Aux-In	Programmable NO, NC, Supervised				
Aux-Out	30V DC @ 1A, Form C, SPDT Relay				
Reader Interface Types	RS-232, and Wiegand IN/OUT				
Micro SD Card	Yes (Inbuilt 8 GB)				
HARDWARE					
CPU	800 MHz ARM Cortex A8 Based Processor				
Memory	256 MB Flash + 512 MB DDR3 RAM				
Display	3.5" TFT Display with Capacity Touch Panel				
Display Size	320 x 240 Pixel				
Buzzer	Yes				
Operating Temperature	0°C to +45°C (32°F to 113°F)				
Humidity	5% to 85% RH Non-Condensing				
Tamper Detection	Yes				
Power	12V DC @ 2A				
Power to Door Lock	12V DC @ 0.5A (Power to Lock for COSEC VEGA FAX) 30V DC @ 1A (Power to lock from External Adaptor)				
Dimensions (W x H x D)	31mm x 186mm x 38mm (3.58" x 7.32" x 1.49")				
Weight	0.54 Kgs (1.19 lbs)				
Certificates	CE, IED, FCC, BIS, ROHS, IP65, Shock and Vibration Proof				

	COMPATIBILITY					
	System Integration	API for Software Integration				
	Operation Modes	Direct Door with COSEC CENTRA Server Panel Door with COSEC PANEL LITE V2				
	SENSOR					
	Sensor Name	Suprema Sensor				
	Sensor Technology	Optical Sensing				
	Encryption	256-bit AES				
	Water-proof	Yes				
	False Acceptance Ration (FAR)	0.001%				
	False Rejection Ratio (FRR)	0.01%				
	Resolution (dpi)	500 dpi				
	Sensing Area	16.0mm x 19.0mm				
	Template Size	384 Bytes				
	Image Size (Pixel)	272mm x 320mm				
	Applications	Access Control Time-Attendance Visitor Management Contract Worker's Management Cafeteria Management Job Processing and Costing				
2.	COSEC CENTRA SOFTWARE WITH TAM FOR 400 USERS		01	Nos		
	COSEC CENTRA PLATFORM	Base Platform for COSEC CENTRA				
		Base Platform with 4 Platform Users				
		Mandatory Platform for adding COSEC CENTRA Platform				
		4 Default Platform Users,				
		Compatible with all COSEC Hardware				

COSEC CENTRA PLT400	400 Platform Users License for COSEC CENTRA				
	Add 400 Platform Users on COSEC CENTRA PLATFORM				
	Basic Access Control, In-Out Events, and User Enrollment Management				
	Basic In-Out, User Profile Reports				
	Integration with MS SQL, MY SQL, ORACLE, POSTGRE, DB2				
	Web APIs for Integration with Third Party Application				
	SMS and Email Notification				
	Enterprise Structure and Report Scheduler				
	Import User Master Data and Export Event Data				
	Global Policy Configuration				
COSEC CENTRA TAM400	400 Time-Attendance Users License for COSEC CENTRA				
	Add 400 Time-Attendance Users (Perpetual) on COSEC CENTRA PLATFORM				
	Comprehensive Time-Attendance and Leave Management Software Module				
	Attendance and Leave Policy Creation				
	Integration with Payroll, Tally, Active, Active Directory and HRM				
	Shift Schedule, Holiday Schedule and Past Adjustment				
	Manually Attendance Correction				
	Leave/Tour Application and Approval				
	SMS and Email Notification				
	Reports and Charts Generation				

Terms & conditions are as under:

1. The rates for the above items should be inclusive of all taxes & quoted for the unit shown against each item & FOR at Silvassa.
2. The firms who are able to supply should quote the rates / provide materials from licensed outlets on receipt of the clear supply order by this Department.

3. Sealed envelope should be super scribed word “**Purchase of Web Based Biometric Device for Silvassa Municipal Council Office**”.
4. The supply should be completed within prescribed time limit given by the Department.
5. The materials found defective or damaged or otherwise not as per specification given, shall be rejected. The firm should replace the same otherwise payment will not be made.
6. The payment will be made after full satisfaction of the representative of Department.
7. The suppliers should quote their rates in their own letter pad OR on plain paper with their rubber stamp.
8. Right to reject or accept any or all limited tenders are reserved with the undersigned.
9. The Quotation shall be opened on 07/10/2018 at 15:00 hrs. in presence of the bidders if any.

Sd/-
Chief Officer
Silvassa Municipal Council
Silvassa

Copy to:

1. The President, Silvassa Municipal Council, Silvassa for information please.
2. All Head of Office, D&NH, Silvassa for kind information and vide publicity.
3. The Assistant Director (IT), DNH, Silvassa with request to uploading in DNH Administration Website.
4. Notice Board.