# SUPPLY, DELIVERY, INSTALLATION, AND CONFIGURATION SERVICES FOR THE DOOR ACCESS CONTROL SYSTEM

Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidder Bid and cross-referenced to that evidence. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.

ITEM NO.	SPECIFICATIONS	STATEMENT OF COMPLIANCE
1.	A. Project Overview: This project aims to enhance the security and operational efficiency of the Tourism Promotions Board (TPB) office by implementing an advanced electronic access control system.	
2.	B. Deliverables:  System Design and Planning: (Data Structured Network Cabling and Layout)  Assessment: Evaluate current access control needs and security requirements.  Design: Develop a detailed design plan based on the general types of hardware and software provided.  Hardware Installation:  Access Control Devices: Install access control devices such as card readers, biometric scanners, and keypads at designated entry and exit points.  Installation Infrastructure: Set up the necessary infrastructure, including power supplies, network cabling, and network connections. Including roughing-ins material  Software Deployment:  Access Control Software: Deploy centralized software for managing user permissions and monitoring access events. Ensure the software integrates with existing systems if applicable.  Authentication Setup:  Types of Authentication: Configure authentication methods, including RFID cards, biometric systems, PIN codes, or any updated new technology available on the market.	

**Quotation No.** <u>TPB-PR.2024.08.211</u>

		. d T		
	systen infrast o <i>Testin</i>	ation: If applicable, integon with existing secun cructure. g: Perform thorough tes lity, and security.	grate the new access cor urity systems and o	ffice
	<ul> <li>Training the new support for 1 accepted</li> <li>Documentation including</li> </ul>	ng: Provide training ses w system. rt: Offer ongoing technic year upon project cance. on: nentation: Prepare com	sions for TPB staff on useal support and maintenated completion and end- sprehensive documental stallation procedures, sides.	ance user tion,
3.	C. Project Phases and  Phase 1: Asset  Cond  Phase 2: Desig  Final speci  Phase 3: Instate  Instate  Instate  And Phase 4: Train  Train  Phase 5: Main  Provi  ensu  year  Overall, the Project Designation  Occupants  Occu	with e to for 1		
	MINIMUM REQUIRED TECHNICAL SPECIFICATIONS  CONTROL PANEL Quantity: 1 each of the Control Panel			
4.		Control Panel		
	Details	Α	В	1
	Number of Doors Controlled	2 Door	4 Door	

 $\textbf{Quotation No.} \ \ \underline{\textit{TPB-PR.2024.08.211}}$ 

$\overline{}$	Number of Readers	8	13
	Supported	8 (4 RS-485 Reader, 4 26-bit wiegand reader)	· ·
	Types of Readers Supported	26-bit Wiegand and RS485 FR Series Reader	26-bit Wiegand and RS485 FR Series Reader
	Number of Inputs	6 (2 Exit Button, 2 Door Status, 2 AUX)	12 (4 Exit Button, 4 Door Status, 4 AUX)
	Number of Outputs	InBio-260 Pro: 4 (2- Form C Relay for Lock and 2-Form C Relay for Aux Output)	-
	Card Holders Capacity	60,	000
	Fingerprint Capacity	20,0	000
	Log Events Capacity	100,	,000
	Communication	TCF	P/IP
	Package Dimension	350(L) × 90(H)	× 300(W)mm
	Package Weight	3.6kg	3.7kg
	CPU	32 bit 1.2	GHz CPU
	RAM	128	SMB
	Flash Memory	256	iMB .
	Power Supply	9.6V - 1	4.4V DC
	Operating Temperature	0 - 4	5°C
	Operating Humidity	20% t	o 80%
$\frac{1}{1}$	BIOMETRIC		Quantity: 1
	Display	5-inch Touch Screen	
	Face Capacity	6,000	

Quotation No. <u>TPB-PR.2024.08.211</u>

**PR No.** 8.011

	Palm Capacity	3,000	
	Fingerprint	6,000 (Standard); 10,000 (Optional)	
	Capacity		
	Card Capacity	10,000	
	Transactions	200,000	
	Operation System	Linux	
	Standard Functions	ID Card, ADMS, T9 Input, DST, Camera, 9-digit	
		User ID, Access	
		Levels, Groups, Holidays, Anti- passback, Record	
		Query, Tamper	
		Switch Alarm, Multiple Verify Modes.	
	Hardware	900MHz Dual Core CPU, Memory 512MB RAM /	
	8G Flash, 2MP WDR Low Light Camera,		
		Adjustable Light Brightness LED	
	Communication	WiFi, TCP/IP, Wiegand input / output, RS485	
	Access Control	3rd Party Electric Lock, Door Sensor, Exit Button,	
	Interface	Alarm output, Auxiliary Input	
	Optional Function)	13.56MHz IC Card (MF	
	Facial Recognition	≤1s	
	Speed		
	Biometrics	ZKFace V5.8 & ZKFinger V10.0 & ZKPalm V12.0	
	Algorithms		
	Power Supply	12V 3A	
	Operating Humidity	10% - 90%	
	Operating	-10°C ~ 45°C (14°F ~ 113°F)	
	Temperature		
	Dimensions	91.93 * 202.93 * 21.5 (mm)	
	(W*H*D)		
	Supported	ZKBioAccess	
	Softwares		
	FINGERPRINT READER		
	CPU	324MHz	
	Sensor	ZK small-sized sensor	
	Communication	RS485	
	Standard Function	ID Card Module	
6	Optional Function	MF Card Module	
6.	Voice Prompt	Buzzer	
	Working Voltage	12VDC	
	Working	0°C ~ 45°C	
	Temperature	l Incr	
	Protection Grade	IP65	
	Size	Height: 102mm Width: 50mm Depth: 37mm	

Quotation No. <u>TPB-PR.2024.08.211</u>

	POWER SUPPLY	Quantity: 6		
	Power supply with battery leads			
_	• Input: 220V AC, 50Hz (110V optional)			
7.	Output: 12V DC, 5A			
	12V 7Ah battery not include	cluded		
	EMERGENCY BREAK GLASS	Quantity: 6		
	Dimensions (L*W*H)	86*86*52 (mm) (±1mm)		
	Current Rating	AC 125 to 250V,3A		
0	Material	Fireproof Material		
8.	Output Contact	NO/NC/COM		
	Operating Temperature	-10°C to 55°C		
	Operating Humidity	0% to 95% (relative humidity)		
	NO TOUCH EXIT SWITCH	Quantity: 6		
	Dimensions	115Lx70Wx29H(mm)		
	Input	DC12V		
	Contact Rating	12-28V,3A		
	Output Contact	NO/NC/COM		
	Mechanical Life	500000 tests		
	Suitable for Door	Hollow Door		
9.	Operating temp	-20°C∼+55°C(14-131F)		
9.	Detection range	0.1-10cm		
		White LED indicator: Power OFF		
	LED to disease o	Blue LED indicator: Power		
	LED Indicator	ON(standby)  Red LED indicator: Power		
		ON(sensation)		
	Weight	0.18kg		
	Others	Remote Key		
	ELECTROMAGNETIC LOCK	Quantity: 6		
	Working Voltage	DC12V/24V input		
	Working Current	500mA/250mA		
	Operating Temperature	-10~+55°C (14-131F)		
10.	Operating Humidity	0-90%		
	Holding Force	270kg		
	Weight	1.97kg		
	Size	253*25*48mm		
	BRACKET			
11	Туре	Quantity		
11.	L	6		
	Z	6		

Quotation No. <u>TPB-PR.2024.08.211</u>

PR No. 8.011

	PROJECT IMPLEMENTATION SCHEDULE	
12.	The project will commence upon receipt of the Notice to Proceed (NTP)	
	by the Bidder, the Bidder's signed acknowledgment, and the document's	
	return to TPB. The project will end upon the issuance of the final User	
	Acceptance Test (UAT) of the end-user.	
	ADDITIONAL TECHNICAL REQUIREMENTS	
13.	<ul> <li>Must be an ICT Company operating for at least five (5) years, experienced in dealing with different government offices and private companies.</li> <li>Must provide a Reseller Certificate for the proposed product.</li> <li>Must provide brochures or images of the proposed product.</li> <li>Must have experience in integrating systems and servers using SangFor Technologies. Must provide Sangfor certification for the following</li> <li>For the Personnel – must provide Sangfor Network or Server Certification</li> <li>For the Bidder – must provide a reseller certificate of SangFor Technologies.</li> </ul>	
14.	APPROVED BUDGET FOR THE CONTRACT (ABC) The ABC is Six Hundred Eighty Thousand Pesos only (PhP680,000.00) inclusive of all applicable fees and taxes.	
	TERMS OF PAYMENT	
15	Payment will be made through a send-bill arrangement and settled within thirty (30) calendar days of receipt of the statement's billing.	
15.	Payments will be made through a Landbank of the Philippines (LPB) deposit. If the supplier does not have an LBP account, the supplier will shoulder bank charges.	
	CONTRACT DURATION	
16.	The contract shall commence from the acceptance of the Notice to Proceed (NTP) until the full implementation of the project.	

NAME AND SIGNATURE OF AUTHORIZED REPRESENTATIVE / DATE

**Quotation No.** <u>TPB-PR.2024.08.211</u>