



Republic of the Philippines
Department of Education
 Region VIII
SCHOOLS DIVISION OF TACLOBAN CITY
 Tacloban City



August 1, 2022

Date

010-GSB50-CY2022

BAC Sec. Quotation No:

Project Reference #:

Name of the Project:

Procurement of I.T. Equipment: PROPOSED DEPED TACLOBAN CITY
DIVISION ICT INFRASTRUCTURE PROJECT

Location of the Project:

Tacloban City

REQUEST FOR QUOTATION

Please quote your lowest price on the

Procurement of I.T. Equipment: PROPOSED DEPED TACLOBAN CITY
DIVISION ICT INFRASTRUCTURE PROJECT

as specified below and submits your quotation duly signed by your representative not later than

1. The approved budget for the contract is :
2. Duration of Bidding is within:
3. Closing Date and Time:
4. Expected Date of Delivery/Date of Activity:

August 8, 2022 9:00 AM

PHP		758,000.00
August 3, 2022	to	August 9, 2022
August 8, 2022		9:00 AM

EDGAR Y. TENASAS
 ASDS/BAC Chairman

TERMS AND CONDITIONS : (Failure to comply with the following requirements shall result in the disqualification of your bid) :

A.

1. Use this prescribed form and all entries herein must be typewritten/printed legibly.
2. Bids exceeding the ABC shall be disqualified.
3. Multiple bids are not allowed.
4. E-mail/submit one copy of Sealed Quotation to the BAC Secretariat.
5. Absence and/or failure on the part of the bidder(s) to appear in the opening of the sealed bids shall be considered as a waiver.
6. Place of delivery is DepEd City Division Office, Real Street, San Fernando Compound, Tacloban City to be done within immediate days from receipt of the order.

B.

Eligibility Requirements

Class "A" Documents

PhilGEPS Certificate of Registration and Membership "Platinum" in accordance with Section 8.5.2 of the IRR.

- a. Registration Certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or any proof of such registration as
- b. Mayor's/Business Permit issued by the City or Municipality where the principal place of business of the prospective bidder is located;
- c. Tax Clearance per E.O. No. 398, series 2005, as finally reviewed and approved by the BIR;
- d. Philippine Contractors Accreditation Board (PCAB) license and registration; and (For Infra only)
- e. Audited Financial Statements stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission;

Contact Person:

Mark Chester Anthony Gariando Tamayo
 BAC SECRETARIAT
 Real St, Tacloban City
 Leyte
 Philippines 6500
 09161216964/09474912951
tcdobacsecretariat@gmail.com



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Date: _____

TO: SBAC, Dep.ED. CDO
Real Street San Fernando Compound
Tacloban City

I/We waive the right to be personally present at the opening of bids for the:

Procurement of I.T. Equipment: PROPOSED DEPED TACLOBAN CITY
DIVISION ICT INFRASTRUCTURE PROJECT

Very truly yours,



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Date: _____

CERTIFICATION

This is to certify that, the undersigned, have this day received from the Office of the Schools Division Superintendent, DepEd City Division Office, Real Street, Tacloban City. Notice to the Bidders/Request for Quotation of Prices of Food Catering Goods, Supplies, Materials and Equipments for the use in the office which will be opened on August 8, 2022 9:00 AM, 2022 at DepdTacloban City Division Office, Real Street, Tacloban City

NAME OF BIDDER: _____
SIGNATURE OF BIDDER/REPRESENTATIVE: _____
DATE AND TIME: _____



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IV. Deployment Scheme and Summary of Ports

The detailed number of terminals/ports per office is further described in

Annex D: Proposed Structured Cabling Summary of Ports

ANNEX D: Proposed Summary of Ports

BUILDING 1 (3-STOREY BLDG)							
GROUND FLOOR	OCCUPANCY/ROOMS	DATA	TELEPHONE	CCTV CAMERA		AP Access Point	PA Public Address
				Dome Type	Bullet Type		
	CASHIER/SUPPLY OFFICE						
	ADMIN OFFICE						
	STORAGE ROOM				1		
	ACCOUNTING OFFICE						
	BUDGET OFFICE						
	PUBLIC ASSISTANCE DESK						
	HALLWAY					1	1
	SUPPLY						
	MEDICAL						
	RECORDS						
	OUTSIDE GROUND PERIMETER				2		1
	SUBTOTAL				3	11	2
SECOND FLOOR	SGOD						
	CID						
	ICTU					1	
	LEGAL AND PHYSICAL FACILITIES						
	CONFERENCE HALL				1		
	OSDS						
	HALLWAY				1		1
	OUTSIDE PERIMETER						
	SUBTOTAL				2	1	1





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THIRD FLOOR	HRD					
	M & E					
	DRM					
	IO					
	PLANNING					
	ASDS					
	CID					
	BAC					1
	HALLWAY				3	1
	OUTSIDE PERIMETER					
	SUBTOTAL				3	3
	GRAND TOTAL				8	5

GROUND FLOOR	OCCUPANCY/ROOMS	DATA	TELEPHONE	CCTV CAMERA		AP Access Point	PA Public Address
				Dome Type	Bullet Type		
BUILDING 2							
GROUND FLOOR	LR OFFICE						1
	GRAND TOTAL						1





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#	Item / Description	Qty	Unit
	Upgrade of Existing CCTV System, Local Area Network, & Back-up Power		
1	1 unit 32inch CCTV Monitor	1	unit
2	8 units CCTV IP Camera w/ Installation - 4MP, 1/3" CMOS image sensor, low illuminance, high image definition 1. H.265 coding, high compression ration, low bit rate 2. Built-in IR LED, max IR distance: 30 m 3. Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, 4. IP67 protection Includes Conduits, Cables, Boxes, Installation, & Activation	8	units
3	1 unit 6TB Hard Disk Drive w/ Configuration 1. Smart. Safe. Secure. Seagate Surveillance- Specialized Storage 2. ImagePerfect firmware is designed to ensure seamless video footage capture in 24x7 surveillance workloads that record video from 64 HD cameras. NVR-ready design allows drives to maintain performance in multi-bay systems, giving customers the flexibility to scale their systems when more storage is needed.	1	unit
4	3 units 24port POE gigabit network switch 1. Built-in CPU, single-core processor, 500MHz 2. 1000Base-X, 100Base-X 3. Rated voltage range: 100V to 240V Maximum voltage range: 90V to 264V Frequency: 50/60 Hz Rated current: 6A 4. Supports PoE and PoE+. Ports 1-24 are PoE-capable with the maximum power output of 30W per port. The overall maximum output power of PoE/PoE+ is 370W. 5. Operating humidity: 10% to 90% RH 6. 21W with no PoE load; 443W with PoE full load 440 mm x 293 mm x 44 mm	3	units
5	3 units Dual Band Wireless Access Point w/ Configuration & Installation 1. Dual-stream dual-band 2. 2.4G 2x2MIMO 5G 2x2MIMO 3. OFDM: BPSK@6/9Mbps, QPSK@12/18Mbps, 16-QAM@24Mbps, 64-QAM@48/54Mbps DSSS: DBPSK@1Mbps, DQPSK@2Mbps, and CCK@5.5/11Mbps MIMO-OFDM: BPSK, QPSK, 16QAM, 64QAM and 256QAM - 5.725~5.850GHz : ≤20dBm (EIRP) 5.150~5.350GHz : ≤20dBm (EIRP) 2.4~2.4835GHz : ≤20dBm (EIRP) 4. Power Supply Single indicator (green light) 5. AP mode and routing mode 6. Recommended number of clients: 40 (8 at 2.4GHz, 32 at 5GHz) Includes Conduits, Cables, Boxes, Installation, & Activation	3	units
6	1 unit 2000w UPS w/ Solar Battery Back-up, Circuit Protection, & Centralized Electrical Power System 1. 2KW, 24V Offgrid Pure Sine, 60Hz, Double CPU intelligent control technology, excellent performance; 2. 100AH Back-up Gel type Solar Battery 3. #12 AWG Wire	1	unit





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	Circuit Breaker Protection w/ Panel		
7	1 unit Desktop Computer w/ 24-inch monitor 1. 24 Inch LED Monitor 2. Ryzen CPU 3. 8GB RAM 4. 200GB SSD Storage 5. 1TB HDD Storage 6. Keyboard & Mouse 650VA UPS	1	unit
8	12-months Subscription of 500mbps Fiber Internet	12	units
	Public Address System	1	unit
9	5 units of PA Horn w/ Installation	5	units
10	1 unit Amplifier	1	unit
11	1 unit Microphone	1	unit

Item #	Qty	Unit	Item Description	Unit Cost	Amount
			Upgrade of Existing CCTV System, Local Area Network, & Back-up Power		
			Main Server Re-configuration, Hotspot Server, Security & Firewall diagnosis & check-up	49,500.00	49,500.00
			As-built electronic plan for CCTV w/ Sign & Seal	25,000.00	25,000.00
			10pcs Mettalic Cable Management	10,500.00	10,500.00
			1 unit 32inch CCTV Monitor, w/ 30mtrs VGA Cable & Installation	22,000.00	22,000.00
			1 set 0.3M UTP Patch Cables	15,000.00	15,000.00
			8 units CCTV IP Camera w/ Installation - 4MP, 1/3" CMOS image sensor, low illuminance, high image definition - H.265 coding, high compression ration, low bit rate - Built-in IR LED, max IR distance: 30 m - Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, - IP67 protection - Includes Conduits, Cables, Boxes, Installation, & Activation	98,000.00	98,000.00
			1 unit 6TB Hard Disk Drive w/ Configuration - Smart. Safe. Secure. Seagate Surveillance-Specialized Storage - ImagePerfect firmware is designed to ensure seamless video footage capture in 24x7 surveillance workloads that record video from 64 HD cameras. - NVR-ready design allows drives to maintain performance in multi-bay systems, giving customers the flexibility to scale their systems when more storage is needed.	16,000.00	16,000.00
			4 units 24port POE gigabit network switch - Built-in CPU, single-core processor, 500MHz - 1000Base-X, 100Base-X - Rated voltage range: 100V to 240V Maximum voltage range: 90V to 264V Frequency: 50/60 Hz Rated current: 6A - Supports PoE and PoE+. Ports 1-24 are PoE-capable with the maximum power output of 30W per port. The overall maximum output power of PoE/PoE+ is 370W. - Operating humidity: 10% to 90% RH - 21W with no PoE load; 443W with PoE full load - 440 mm x 293 mm x 44 mm	180,000.00	180,000.00

			3 units Dual Band Wireless Access Point w/ Configuration & Installation - Dual-stream dual-band - 2.4G 2x2MIMO 5G 2x2MIMO - OFDM: BPSK@6/9Mbps, QPSK@12/18Mbps, 16-QAM@24Mbps, 64- QAM@48/54Mbps DSSS: DBPSK@1Mbps, DQPSK@2Mbps, and CCK@5.5/11Mbps MIMO-OFDM: BPSK, QPSK, 16QAM, 64QAM and 256QAM - 5.725~5.850GHz : ≤20dBm (EIRP) 5.150~5.350GHz : ≤20dBm (EIRP) 2.4~2.4835GHz : ≤20dBm (EIRP) - Power Supply Single indicator (green light) - AP mode and routing mode - Recommended number of clients: 40 (8 at 2.4GHz, 32 at 5GHz) - Includes Conduits, Cables, Boxes, Installation, & Activation	60,000.00	60,000.00
			1 unit 2000w UPS w/ Solar Battery Back-up & Circuit Protection	120,000.00	120,000.00
			- 2KW, 24V Offgrid Pure Sine, 60Hz, Double Centralized Electrical Power System	50,000.00	50,000.00
			- #12 AWG Wire		
			1 unit Desktop Computer w/ 24-inch monitor	65,000.00	65,000.00
			- 24 Inch LED Monitor		
2	20	node	Structured Cabling for 20 nodes	5,650.00	5,650.00
3	2	unit	1TB Portable HDD	5,000.00	5,000.00
4	2	unit	24port Manageable Gigabit Network Switch	15,000.00	15,000.00
5	1	set	Public Address System		
			5 units of PA Horn w/ Installation		
			1 unit Amplifier		
			1 unit Microphone		
				136,000.00	136,000.00
				TOTAL	1,000,000.00



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VII. Gantt Chart

Project Phase/Activities	Deliverables	2022											
		1	2	3	4	5	6	7	8	9	10	11	12
Assessment/Pre-Planning/Project Development and Management	Working groups composition												
	Requirements analysis and feasibility study results												
	Design and Terms of Reference												
Procurement of Works	Contract of Awards												
Implementation/Installation	Installation of Security Cameras, upgrading of internet connectivity and Public Address												
	Upgrading of Network Infrastructure												
Testing and Commissioning	Certificate of facility functionality compliant and consistent with the designed specification and operates correctly under normal circumstances												
Administration and Documentation	As-built drawing												
Final Implementation	Fully-implemented portal												
	User feedback and assessment												

Agency Endorsement: We, the undersigned, have reviewed and endorsed the proposal for the project as described above.

PREPARED BY :


CARMELA ESPERAS - TORRES
 I.T. Officer I, DepEd Tacloban City

RECOMMENDING APPROVAL :


EDGAR V. TENASAS
 Asst. Schools Division Superintendent

 Signature over Printed Name and Date

APPROVED :


MARIZA S. MAGAN
 Schools Division Superintendent

 Signature over Printed Name and Date

