



#### TERMS OF SPECIFICATION

# PROCUREMENT FOR THE SUPPLY, DELIVERY AND INSTALLATION OF ICT EQUIPMENT (NEGOTIATED PROCUREMENT-TWO-FAILED BIDDINGS)

#### I. RATIONALE

The Philippine Science High School – Zamboanga Peninsula Region Campus (PSHS-ZRC) as growing campus continues to adheres to its vision to prepare scholars to become globally competitive Filipino scientists. In doing so, PSHS-ZRC commits to provide state of the art facilities especially in the field of interconnectivity and computer technology.

Through the approved allocation fort the capital outlays under General Appropriations Act 2021, PSHS-ZRC intends to apply the sum of TWO MILLION EIGHT HUNDRED THOUSAND PESOS (P2,800,000.00) as the approved budget for *The Supply, Delivery and Installation of ICT equipment*.

# (Negotiated Procurement-Two Failed Biddings)

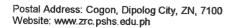
### II. DBJECTIVES

The project aims to:

- Increase productivity and efficiency through the availability of high-end facilities.
- Enhance the delivery of instructions through the use of ICT equipment.

#### III. Technical Specifications

1 Lot	The Si	The Supply, Delivery and Installation of ICT equipment. (Negotiated Procurement-Two Failed Biddings)				
ltem No.	<b>Unit</b> Unit	Specification/Description			P 2,800,000.00 Oty	
1		DESKTOP DOCUME	NT CAMERA WITH OPTICAL ZOOM (Branded)	Supply and Delivery	8	
		EFFECTIVE PIXELS CAMERA SENSOR FRAME PER SECOND OUTPUT RESOLUTION DISPLAY OUT  ZOOM MICROPHONE AV RECORDING SO CARD SLOT HOMI USB-B WARRANTY	at least 2MP (1920 x 1080 pixels) at least 1/2.7 inch CMOS Sensor at least 30fps at least 1080p resolution SXGA (1280 x 1024) / XGA (1024 x 768) / WXGA (1280 x 800) / HO (1360 x 768) / 1080p (1920 x 1080) at least 10x for Digital and 12x for optical Built-in Built-in Built-in 480p / 720p / 1080p VGA / SVGA / XGA / SXGA / WXGA / 720p / 1080p At least 18 months warranty for parts and labor			
2	Unit	VIDEO RECORDING	24.2MP APS-C CMOS Sensor  Kit Lens 18-55mm 3" Rear Touchscreen Swivel LCD (L.040,000) 1920 x 1080p at 59.94 fps (60 Mbps MP4 via H.264); 1920 x 1080p at 23.98, 29.97 fps (30 Mbps MP4 via H.264); 1920 x 1080p at 29.97 fps (12 Mbps MP4 via H.264); 1280 x 720p at	Supply and Delivery	1	











		VGA and DVI-D/HDMI/ - AVR - Power Supply: Rating - Hard disk shall be for disk.	nd USB Optical Mouse itor with at least 1920 x 1080 resolution, Display port compatible 80+ bronze minimum (non-generic) rmatted in the manner of 40% for the system disk and 60% data desktop and 3 years for monitor (warranty)		
		power that does not e) - At least 2GB Dedicat - Pre-installed 64-bit - At least 4 GB DDR4 n - At least 256GB SDD - Gigabit Ethernet 10 / - Front I/O ports: USB - Rear I/O ports: USB	Operating System (Preferably Windows 10 Pro Operating System) nemory, Up to 1668	and Installation	
3	Set		VDC, 1040 mAh  CTOR DESKTOP PC AND LED MONITOR (Branded)	Supply, Delivery	15
		COLOR WARRANTY BATTERY	Black At least 18 months warranty ( <i>2 pcs</i> ) LP-E17 Rechargeable Lithium-lon Battery Pack, 7.2	1	
		APERTURE CARD SLOT	Maximum: f/4 - 5.6 SD / SDHC* / SDXC* memory cards * UHS-1 cards supported		
		VIEWFINDER FILTER SIZE FOCAL LENGTH	Eye-level pentamirror Front: 58 mm 18 - 55mm; Comparable 35mm Focal Length: 28.8 - 88 mm		
		SHUTTER SPEED TOUCH SCREEN WIRELESS FUNCTIONS	30 - 1/4000 Second , Bulb Mode Yes Wi-Fi / NFC and Bluetooth Low Energy		
		FOCUS ISO CONTINUOUS SHOOTING	Auto; Manual; Continuous Auto Auto, 100-25600 (Extended Mode: 100-51200) Up to 6 fps at 24.2 MP for up to 190 frames in JPEG format; Up to 6 fps at 24.2 MP for up to 21 frames in raw format; Up to 3 fps at 24.2 MP for up to 190 frames in JPEG format; Up to 3 fps at 24.2 MP for up to 21 frames in raw format		
			59.94 fps (26 Mbps MP4 via H.264); 1280 x 720p at 29.97 fps (4 Mbps MP4 via H.264); 640 x 480p at 29.97 fps (9 Mbps MP4 via H.264); 640 x 480p at 29.97 fps (3 Mbps MP4 via H.264); 1920 x 1080p at 29.97 fps (90 Mbps MOV via iFrame)		

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		DISPLAY	15.6" 144Hz Full HD IPS-Type,		
		GRAPHIC	At least GGB GDDR6 with 12Gpbs Memory Speed and 1770		
	1		MHz Boost Clack		1
		STORAGE	512G8 PCle SSD		ą.
		OPTICAL DRIVE	Super Multi DVD (optional)		
		CARD READER	Multi-format card reader (SD/SDXC)		
		WEBCAM	VGAWebcam		
			HD 720p CMOS module		,
		NETWORKING	Integrated Wi-Fi 5 (802.11 ac)		
		and the first	Bluetooth -Bluetooth® 4.2		nice of the state
		AUDIO	Built-in 2 W Stereo Speakers with Microphone		
		ACCESSORIES	Backpack Bag, USB Optical Mouse		
		WARRANTY	At least 24 months Warranty for parts and labor		
		WANDARY S	Ar 1297 54 Months was saist for harry allo Jahot.		
5	Unit	LAPTOP- Brand	led (for Journalism, Technology Teachers, MIS	Supply and	6
		Coordinator & IS		Delivery	And the first section of the f
			<b>"</b>		
		PROCESSOR	At least 8 Cores with 16 SMT/Hyperthreading 4800HS		
			Processor (8M Cache, up to 4.46Hz (Turbo)) or equivalent		
		GRAPHICS	At least 6GB GDDR6 with 12Gpbs Memory Speed and 1770		
		The same last	MHz Boost Clock Max-Q 6GB GDDR6		
		STURAGE	512GB PCIe NVMe M.2 SSD		
		MEMORY	16GB DDR4 320DMHz RAM		
		OPERATING	Pre-installed 64-bit Operating System (Preferably Windows 10		
		SYSTEM	Pro Operating System)		
		DISPLAY	Size: at least 15.6 " 144Hz Full HD IPS-Type,		
		OPTICAL DRIVE	Super Multi DYD (optional)		
	İ	CARD READER	Multi-format card reader (SD/SDXC)		
		WEBCAM	VGAWebcam		
		EVTDA	HD 720p CMOS module		
		EXTRA	Gig+ Wi-Fi 6 (802.11ax)   USB Type-C Charging Capable		
		CONNECTIVITY ACCESSORIES	Deskrook Des 1100 Out-of Manage		
		WARRANTY	Backpack Bag, USB Optical Mouse		
	I	I I I I I I I I I I I I I I I I I I I	At least 24 months Warranty for parts and labor		

## IV. Other Requirements

- 1. The bidder must submit original brochure or actual image of ALL deliverables including specifications during bid submission.
- Within the warranty period, repairs should be done within the campus.
- The winning bidder must provide at least one (1) copy of the technical manual/documentation (English) in printed hard copy and electronic soft copy
- 4. Render support services to PSHS-ZRC within the warranty period as follows:
  - a. Technical support will be provided through phone calls or email within regular working hours from Monday to Friday, 8:00AM to 5:00PM
  - b. If the supplied equipment is found defective and need to be pulled-out, the contractor shall provide replacement with the same or higher specifications.
  - c. Rectify and or/replace any part that fail to pass any test/inspection or make alteration necessary to meet the specification.
- Delivery period will be within 120 days
- 6. The bidder must be at least five (5) years in the business.

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# V. EUGIBILITY AND TECHNICAL COMPONENTS

CLASS "A" DOCUMENTS
LEGAL DOCUMENTS
(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (allpages); or
(b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document, and
(c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;  and
(d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).
TECHNICAL DOCUMENTS
(f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and
(g) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents;
and
(h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
<u>or</u>
Original copy of Notarized Bid Securing Declaration;
and
(i) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after- sales/parts, if applicable; and/or after- sales/parts if applicable;
(j) Original duly signed Omnibus Sworn Statement (OSS);
and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.
FINANCIAL DOCUMENTS
(k) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the 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;



and





(I) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC):

or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

#### **CLASS "B" DOCUMENTS**

(m) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

<u>or</u>

Duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

## FINANCIAL COMPONENTS

- (a) Original of duly signed and accomplished Financial Bid Form;
   and
- (b) Original of duly signed and accomplished Price Schedule(s).



Prepared by:

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ANNE FATEMAT. PELAYRE

TWG-Member

MEARSK V. DIAZ

WG-Member

DANNY A. SULIT

ANDY S. WONG

RODEL G. DEGUIÑON TWG-Member

Noted by the members of the Management Committee:

LEE CASTOR I. CANONO

MILO S. SALDON FAD/Chief HAZEL R. LAGAPA SSD Chief

Approved by:

ENGR. LOUIE C. JAMORA

**Campus Director**