

## University of Science and Technology of Southern Philippines

Alubijid | Cagayan de Oro | Claveria | Jasaan | Oroquieta | Panaon

## **BID FORM**

NAME OF THE PROJECT

: Proposed Procurement for the Supply, Delivery, Installation, and Commissioning of the 21st Century Classroom for Center for Innovative Teaching and Learning

APPROVED BUDGET OF CONTRACT

: ONE MILLION EIGHT HUNDRED SIXTY THOUSAND PESOS AND 00/100 (P1,860,000.00) ONLY

**BRIEF DESCRIPTION** 

Supply, Delivery, Installation, and Commissioning of the 21st Century Classroom for Center for Innovative Teaching and Learning

SOURCE OF FUND

: INCOME CY 2020

CONTRACT DURATION

: Sixty (60) Calendar Days

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
	Media Recording System	<del></del>	,			
	Media recorder box:					
	- all-in-one solution with 7 inch touch screen.					
	- It is for live streaming & recording synchronically.					·
	- Support inputs are HDMI devices, RTSP protocol (IP camera, H.264 decoder)					
	recorded files.					
	- Final PGM output can select 4 of them at the most. Quick preview and switch the					
	PGM on the screen.			* .		
	- Enable users to watch lectures, speech, TV show, training and meeting over the					
	internet via Youtube, WOWZA, Adobe, U Stream, FB, etc.					
1	Interactive Display/ Teacher PC: 65" JTouch, 4K, 20pt Touch, AGAF, Android 8.0,	1	LOT .	1.360.000.00	Р	P
1	Whiteboard, Browser, with pre-installed interactive Software, Windows 10 PC Module	. 1	LOI	1,500,000.00	•	,
	(compatible with INF6540e, INF7540e & INF8640e) with Digital Pen					
	Tracking Camera: 1/2.8 inch high quality CMOS sensor. Resolution up to 1920x1080					
	with frame rate up to 60fps. Auto focus feature, low noise CMOS. Advance tracking					
	algorithms, sooth tracking, ultra wide dynamic exposure function.	•				
	Conference Camera: 1/2.8 inch high quality CMOS sensor. Resolution up to					
	1920x1080 with frame rate up to 60fps. Auto Focus feauture, low noise CMOS.					
	Keyboard Controller: Full function system keyboard controller for PTZ, conference		Ė			
	and surveillance camera. With 4D stick, password protected.					
	HDMI Capture Box: Max input resolution 1920x1200, with USB, 1 HDMI, embedded			·		
	audio.					
	Cable and Accessories					
	-3m HDMI Cable from video source to Media Box					,
	-3m HDMI Cable from Media box to HDMI Capture		1	,	,	
	-Wall mount Bracket			,		•
	-Extra-Large Flat Screen Display Trolley / Stand					
	- Materials and Labor Installation			' '		
	Engineering Installation					
	-Project Management, Design Verification and				,	
	Coordination, Shop Drawings, Testing and commissioning	•				-
	-Roughing-ins Cabling, Termination, and Installation.					
	Includes labor, materials, and other cables				•	
	-Testing and Commissioning.		Ì			
	Bundled with User's Training for 20 participants and for 16 hours					
	•					
	Desktop Computer All-in-One: Intel Core i7-10510U Processor 1.80 GHz 8M					
	Cache, up to 4.90 GHz/16GB DDR4 2666MHz/1TB 7200 rpm 2.5" SATA Hard Drive +					
2	256GB Solid State Drive (Boot)/with dedicated video card with 2GB GDDR5 Grapic	1	unit	70,000.00	ь	Р
2	Memory /23.8 inch FHD (1920 x 1080) Anti-Glare Narrow Border Infinity Touch	'	unik	70,000.00	「	-
	Display / Window 10 Home					
	00044 #4000TVN 10" 11110 17 405401					
	Laptop Computers: x360 14-dh1063TX Natural Silver/ Intel Core i7-10510U					[
3	Processor (8M Cache, up to 4.90GHz ) / 8GB / 256GB SSD + 1TB / 14 Diagonal ,	1	unit	70,000.00	P	Ρ .
-	FHD (1920x1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250	· .				1 '
	nits, 45% NTSC/ with dedicated video card 2GB/ Windows 10			1		

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
4	Video Camcorder  4K Video Camcorder with 64-128GB SDHC/SDXC Card Bundled with Video Tripod and HDMI-to-USB HD Video Capture Device/plug:  4K Handycam, CMOS sensor FDR-AX43, Lens Type: 26.8 mm wide-angle Zeiss Vario-Sonnar T* Iens, Sensor Type: 1/2.5 type (0.28 in [7.20 mm]) back-illuminated Exmor R CMOS Sensor, Memory Card Slot: Memory Stick PRO Duo and SD /SDHC / SDXC compatible, Optical Zoom: 20x Megapixels: 8.3, 4K Ultra HD recording (3840 x 2160), Balanced Optical SteadyShot with 5-axis Intelligent Active mode.  Video Tripod: Video Tripod Kit with Video Fluid Head 11 lb Capacity Video Head, Sliding QR Plate, Fixed Pan and Tilt Drag, 60mm Leveling Ball, Two-Stage Tripod with Mid-Level Spreader, Height Range of 28.9 to 61", Independent Twist-Lock Leg Adjustment, Rubber Feet with Enclosed Spikes.	1	unit	80,000.00	P	Р
5	Tablet: 8.0 inches 1280x800, 189 PPI / EMUI 10.0.1 (Based on Android 10) / 2GB +32 GB / 5MP +2MP / 5,100 mAH (typ.) battery / supported 802.11a/b/g/n/ac/BT 5.0 Bluetooth / MicroUSB, USB 2.0	40	unit	7,000.00	P	P
TOTAL:						

Total Bid Price in Figure:	
Total Bid Price in Words:	
Name and Signature of Bidder:	

All bid proposals must be sealed in envelopes properly labeled and submitted to this University on or before the deadline of submission of bids, **DECEMBER 21, 2020, 02:00 P.M.** at the Procurement Services, 2nd Level Gymnasium Lobby, University of Science and Technology of Southern Philippines, C.M. Recto Ave., Lapasan Cagayan de Oro City.

The University of Science and Technology of Southern Philippines assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid. The USTsP neither assumes any obligation for whatsoever losses that the bidders may incur in the preparation on their bids nor guarantee that an award will be made.

. KENNETH M. KEMPIS BAC II Chairperson