



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 and Delivery of ICT Equipment for "SpaceBetweenUS" Research Project**

APPROVED BUDGET OF CONTRACT : **ONE MILLION FIFTY THOUSAND PESOS AND 00/100 (P1,050,000.00) ONLY**

BRIEF DESCRIPTION : **Supply and Delivery of ICT Equipment for "SpaceBetweenUS" Research Project**

SOURCE OF FUND : **IGI CY 2021**

CONTRACT DURATION : **Thirty (60) Calendar Days**

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
1	Branded AI Supercomputer for Embedded and Edge Systems - GPU: NVIDIA Volta Architecture with 384 NVIDIA CUDA cores and 48 Tensor Cores - CPU: 6-core NVIDIA Carmek ARM v 8.2 640bit CPU 6 MB L2+4 MBL3 - DLA: 2x NVDLA Engines - Memory: 8 GB 128-bit LPDDR4x51.2 GB/s - Storage: microSD - Camera: 2x MIPI CSI-2 D-PHY lanes - Connectivity: Gigabit Ethernet, M.2 Key E (WiFi/BT included), M.2 Key M (NVMe) - Display: HDMI and DP - USB: 4 x USB 3.1, USB 2.0 Micro-B	6	units	30,000.00	P	P
2	Branded Depth Camera - FOV: 86° x 57° (±3°) - Resolution: 1920 x 1080 @ 30fps - Lens: Global Shutter, 3µm x 3µm pixel size / Approx. 10 meters. Accuracy varies depending on calibration, scene, and lighting condition. - Indoor/Outdoor Interface: USB-C* 3.1 Gen 1* - Mounting: Tripod One 1/4-20 UNC thread mounting point Two M4 thread mounting points - Dimensions LDH: 124 mm x 26 mm x 29 mm	5	units	30,000.00	P	P
3	Branded IP Camera - IP Camera Resolution: 4K (3840x2160), 6MP (3072x2048), 5MP (2560x1920), 3MP (2048x1536), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x480), VGA (640x480), CIF (342x240) - Angle of View: Horizontal: 87 Degrees Vertical: 48 Degrees - Smart Detection : Tripwire, Intrusion, Object Abandoned/Missing - Video Streams : Triple - Video Coding: H.265+, H.265, H.264+, H.264 - Night Vision: 130 ft True WDR Noise Reduction, Back Light Compensation Accepts PoE, 12V DC Power, or extended PoE with 128 microSD Card and PoE Power Injector for Single IP Camera	5	units	30,000.00	P	P

ITEM NO.	DESCRIPTION/SPECIFICATIONS	QTY	UNIT	USTP APPROVED UNIT PRICE	UNIT PRICE	AMOUNT
4	Branded Laptop - Laptop, Corei7 10 Gen 16GB 2TB SSD NVIDIA GPU CUDA Cores - Processor: Intel® Core™ i7 - Graphics: NVIDIA® GeForce RTX™ 3070 - GPU: 8 GB DDR6 - Memory: 16 GB DDR4 3200 MHz - Storage: 2TB NVMe PCIe Gen3x4 SSD - Screen: 15.6-inch FHD 240Hz ~ 100% sRGB Thin Bezel Panel - Keyboard: Per-Key RGB Steelseries Keyboard - Licensed Windows 10 - Free Laptop Bag and Wireless Mouse	3	units	150,000.00	P	P
5	Branded Wide Angle Camera Camera: Wide Angle Camera FOV: 80° viewing angle camera with adjustable viewing angle Resolution: 1080P/4K @ 30FPS Lens: Dual lens w/ AI on board / Electronic vertical tilt adjustment / Privacy Cover Mic: Omni-directional Interface: USB type Mounting: Top Screen, Under the Screen, with tripod, and on the desk Dimensions HWD: Camera kits: 39 x 108 x 73mm Clip kits: 28 x 60 x 65mm	6	units	20,000.00	P	P
TOTAL:						P

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, **September 09, 2021, 10:00 A.M.** at the Procurement Services, 2nd Level Gymnasium Lobby, University of Science and Technology of Southern Philippines, C.M. Recto Ave., Lapanan 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.

ATTY. KENNETH M. KEMPIS
BAC II Chairperson

