

Republic of the Philippines
University of the Philippines Mindanao
Mintal, Tugbok District, Davao City

Date: 20 September 2022

BID BULLETIN NO. 01

**Negotiated Procurement (TFB) for the Equipment Outlay (IT Equipment and DSLR
Camera) for the ABRAHAM 2 (PBM 2022-20)**

This Bid Bulletin is issued for the revisions in the Technical Specifications and the Price Schedules.

Please use the attached Revised Technical Specifications and the Price Schedules.

For guidance of all concerned.



PROF. CLETO L. NAÑOLA JR.

Chair, Bids and Awards Committee for Goods

Received by the bidder:

Signature over printed name/date received

Technical Specifications

Item	Specification	Statement of Compliance
	<p>General terms for all lots</p> <p>For Equipment:</p> <p>1) The equipment must come from a credible manufacturer with support through a distributor in the country; and</p> <p>2) The equipment must be brand new and unused.</p>	<p><i>[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 Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data, as appropriate. 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, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i></p>

Item	Specification	Statement of Compliance
LOT 1: DSLR CAMERA WITH UNDERWATER HOUSING AND ACCESSORIES		ABC: Php 175,000.00
Delivery period: Up to Sixty (60) calendar days		
Delivery and Installation: CSM Dorm Annex, UP Mindanao, Mintal, Tugbok District, Davao City		
	DSLR CAMERA WITH UNDERWATER HOUSING AND ACCESSORIES	ABC: Php 175,000.00
	Technical Specifications:	
	<ul style="list-style-type: none"> ● At least 24.2 megapixel digital single-lens reflex camera in DX image sensor format ● Lens: 18 – 140 mm f/3.5-5.6G ED VR ● Monitor: 3.2 in. diagonal size; 1,037,000 Dots resolution; Vari-angle Touch TFT-LCD type ● Sensor size: 23.5 mm x 15.6 mm; ● Capable of at least Full HD 1920 x 1080p video recording at 60 fps ● Shutter speed: up to 1/4000 to 30 sec. ● Flash Sync Speed: up to 1/200 sec. 	
	❖ Inclusions:	
	❖ Camera bag	
	❖ Camera strap	
	❖ Spare rechargeable Lithium-ion battery	
	❖ Battery charger and adapter	
	❖ Memory card (32 GB)	

ABRAHAM Project 2 : MaBiDa PROJECT (Equipment)

	<ul style="list-style-type: none"> ❖ At least 1 Year Warranty for Parts & Services 	
	<ul style="list-style-type: none"> ● Underwater Camera Housing and Strobe 	
	<ul style="list-style-type: none"> ❖ Compatible durable waterproof housing with dry lock (DL) port system 	
	<ul style="list-style-type: none"> ❖ 200 ft (60m) depth rating 	
	<ul style="list-style-type: none"> ❖ Includes compatible dry lock (DL) Lens Port to ensure waterproof system 	
	<ul style="list-style-type: none"> ❖ Inclusions: 	
	<ul style="list-style-type: none"> ❖ Spare O-rings for DL port system and lens port 	
	<ul style="list-style-type: none"> ❖ Ball mount 	
	<ul style="list-style-type: none"> ❖ Right hand quick release extension 	
	<ul style="list-style-type: none"> ❖ Silicone lubricant 	
	<ul style="list-style-type: none"> a. Warranty: Battery charger and adapter 	
	<ul style="list-style-type: none"> b. Note: Please include brochure or details of equipment/item with make/model/unit number and specifications. If possible, include performance metrics/reviews. 	
LOT 2: ONE (1) UNIT FLATBED SERVER		ABC: Php 400,000.00
Delivery period: Up to Sixty (60) calendar days		
Delivery and Installation: CSM Dorm Annex, UP Mindanao, Mintal, Tugbok District, Davao City		
	FLATBED SERVER (1 UNIT)	ABC: Php 400,000.00
	Technical Specifications:	
	<ul style="list-style-type: none"> ● Processor: At least Intel Xeon Silver 4114 2.2G, 10C/20T, 9.6GT/s , 14M Cache, Turbo, HT (85W) DDR4 2400 	
	<ul style="list-style-type: none"> ● Server Memory: At least 64GB RDIMM (16GB x 4), 2666MT/s, Dual Rank (24 DIMM slots) 	
	<ul style="list-style-type: none"> ● Network Controller : At least Broadcom 5720 QP 1Gb Network Daughter Card 	
	<ul style="list-style-type: none"> ● Storage Controller : At least PERC H740P RAID Controller, 8GB NV Cache, Minicard 	
	<ul style="list-style-type: none"> ● Hard Drive : At least 1.2TB (600GB x 2) 10K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive (max 8 HDD) 	
	<ul style="list-style-type: none"> ● Optical Drive: At least Internal DVD+/- RW Drive 	
	<ul style="list-style-type: none"> ● Power Supply : At least Single, Hot-plug Power Supply (1+0), 750W 	
	<ul style="list-style-type: none"> ● Management : At least iDRAC9,Enterprise 	
	<ul style="list-style-type: none"> ● Form Factor : 2U Rack Server, with ReadyRails Sliding Rails With Cable Management Arm 	
	Inclusions:	
	<ul style="list-style-type: none"> a. At least 1Yr warranty and 3Yr After Sales Support 	
	<ul style="list-style-type: none"> b. USB optical mouse (at least 2-button with scroll) 	
	<ul style="list-style-type: none"> c. USB Keyboard 	
LOT 3: ONE (1) UNIT HIGH POWER COMPUTING DESKTOP WITH ACCESSORIES		
ABC: Php 350,000.00		
Delivery period: Up to Sixty (60) calendar days		
Delivery and Installation: CSM Dorm Annex, UP Mindanao, Mintal, Tugbok District, Davao City		

ABRAHAM Project 2 : MaBiDa PROJECT (Equipment)

HIGH POWER COMPUTING DESKTOP WITH ACCESSORIES (1 UNIT)		ABC: Php 350,000.00
Technical Specifications:		
• Operating System: at least Windows 11 Pro 64 bit		
• Processor: at least i9-12900K or better		
• Graphics: at least RTX 3080Ti 12GB		
• Display/Monitor (2 units): at least 27" FHD IPS LED 165HZ dual screen configuration		
• Memory: at least 64GB DDR4-3200 RAM		
• Storage: at least 2TB M.2 PCIE SSD		
• Connectivity: Ethernet and Wi-Fi		
• Power Supply: at least 1200 Watts (Platinum)		
• Fan/Cooler: liquid CPU cooler w/ 3.5" LCD or better		
Inclusions:		
a. UPS (at least 3000VA)		
b. Accessories: ergonomic USB gaming mouse w/ mousepad (at least 2 DPI buttons w/ scroll), wireless mechanical keyboard , headset w/ mic, dual monitor stand, camera (at least 720), stereo speakers		
c. Office: at least Office 2021		
d. At least 1 year warranty		
LOT 4: FOUR (4) LAPTOP COMPUTERS WITH ACCESSORIES		ABC: Php 480,000.00
Delivery period: Up to Sixty (60) calendar days		
Delivery and Installation: CSM Dorm Annex, UP Mindanao, Mintal, Tugbok District, Davao City		
LAPTOP COMPUTERS WITH ACCESSORIES (4 UNITS)		ABC: Php 480,000.00
Technical Specifications:		
• Operating System: at least Windows 11 64 bit		
• Processor: at least i7-12700H or better		
• Graphics: at least RTX 3060 6GB		
• Display: at least 15.6" 300HZ		
• Memory: at least 16GB DDR4-3200 RAM		
• Storage: at least 1TB PCIE SSD		
• Connectivity: Ethernet and Wi-Fi		
Inclusions:		
a. Accessories: bag, optical mouse (at least 2-button with scroll) w/ mousepad, laptop cooler		
b. Office: at least Office 2019		
c. Monitor and HDMI cable (<i>extension for dual screen configuration</i>): at least 23.8" FHD IPS LED (1 set per unit)		
d. At least 1 year warranty		

Price Schedule for Goods Offered from Within the Philippines

[shall be submitted with the Bid if bidder is offering goods from within the Philippines]

For Goods Offered from Within the Philippines

Name of Bidder _____ Project ID No. _____ Page ___ of ___

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
LOT 1: DSLR CAMERA WITH UNDERWATER HOUSING AND ACCESSORIES									
1	<p>DSLR Camera with Underwater Housing and Accessories</p> <ul style="list-style-type: none"> ● At least 24.2 megapixel digital single-lens reflex camera in DX image sensor format ● Lens: 18 – 140 mm f/3.5-5.6G ED VR ● Monitor: 3.2 in. diagonal size; 1,037,000 Dots resolution; Vari-angle Touch TFT-LCD type ● Sensor size: 23.5 mm x 15.6 mm; ● Capable of at least Full HD 1920 x 1080p video recording at 60 fps ● Shutter speed: up to 1/4000 to 30 sec. ● Flash Sync Speed: up to 1/200 sec. <p>Inclusions:</p> <ul style="list-style-type: none"> - Camera bag 		1						

	<ul style="list-style-type: none"> - Camera strap - Spare rechargeable Lithium-ion battery - Battery charger and adapter - Memory card (32 GB) - At least 1 Year Warranty for Parts & Services <p>Underwater Camera Housing and Strobe</p> <ul style="list-style-type: none"> • Compatible durable waterproof housing with dry lock (DL) port system • 200 ft (60m) depth rating • Includes compatible dry lock (DL) Lens Port to ensure waterproof system <p>Inclusions</p> <ul style="list-style-type: none"> - Spare O-rings for DL port system and lens port - Ball mount - Right hand quick release extension - Silicone lubricant - At least 1 year warranty for parts and services <p>Note: Please include brochure or details of equipment/item (including the consumables) with make/model/unit number and specifications. If possible, include performance metrics/reviews.</p>								
LOT 2: FLATBED SERVER									
1	<p>FLATBED SERVER</p> <ul style="list-style-type: none"> • Processor: At least Intel Xeon Silver 4114 2.2G, 10C/20T, 9.6GT/s , 14M Cache, Turbo, HT (85W) DDR4 2400 • Server Memory: At least 64GB RDIMM (16GB x 4), 2666MT/s, Dual Rank (24 DIMM 		1						

	<p>slots)</p> <ul style="list-style-type: none"> • Network Controller: At least Broadcom 5720 QP 1Gb Network Daughter Card • Storage Controller: At least PERC H740P RAID Controller, 8GB NV Cache, Minicard • Hard Drive: At least 1.2TB (600GB x 2) 10K RPM SAS 12Gbps 512n 2.5in Hot-plug Hard Drive (max 8 HDD) • Optical Drive: At least Internal DVD+/- RW Drive • Power Supply: At least Single, Hot-plug Power Supply (1+0), 750W • Management: At least iDRAC9, Enterprise • Form Factor: 2U Rack Server, with ReadyRails Sliding Rails with Cable Management Arm • Inclusions: <ul style="list-style-type: none"> ○ At least 1Yr warranty and 3Yr After Sales Support ○ USB optical mouse (at least 2-button with scroll) ○ USB Keyboard <p>Note: Please include brochure or details of equipment/item with make/model/unit number and specifications. If possible, include performance metrics/reviews.</p>								
	LOT 3: HIGH POWER COMPUTING DESKTOP WITH ACCESSORIES								
1	<p>ONE (1) UNIT HIGH POWER COMPUTING DESKTOP WITH ACCESSORIES</p> <ul style="list-style-type: none"> • Operating System: at least Windows 11 Pro 64 bit • Processor: at least i9-12900K or better 		1						

	<ul style="list-style-type: none"> ● Graphics: at least RTX 3080Ti 12GB ● Display/Monitor (2 units): at least 27" FHD IPS LED 165HZ dual screen configuration ● Memory: at least 64GB DDR4-3200 RAM ● Storage: at least 2TB M.2 PCIE SSD ● Connectivity: Ethernet and Wi-Fi ● Power Supply: at least 1200 Watts (Platinum) ● Fan/Cooler: liquid CPU cooler w/ 3.5" LCD or better ● Inclusions: <ul style="list-style-type: none"> ○ UPS (at least 3000VA) ○ Accessories: ergonomic USB gaming mouse w/ mousepad (at least 2 DPI buttons w/ scroll), wireless mechanical keyboard , headset w/ mic, dual monitor stand, camera (at least 720), stereo speakers ○ Office: at least Office 2021 ○ At least 1 year warranty <p>Note: Please include brochure or details of equipment/item with make/model/unit number and specifications. If possible, include performance metrics/reviews.</p>									
LOT 4: LAPTOP COMPUTERS WITH ACCESSORIES										
1	<p>LAPTOP COMPUTERS WITH ACCESSORIES</p> <ul style="list-style-type: none"> ● Operating System: at least Windows 11 64 bit ● Processor: at least i7-12700H or better ● Graphics: at least RTX 3060 6GB ● Display: at least 15.6" 300HZ ● Memory: at least 16GB DDR4-3200 RAM ● Storage: at least 1TB PCIE SSD ● Connectivity: Ethernet and Wi-Fi 		4							

	<ul style="list-style-type: none"> • Inclusions: <ul style="list-style-type: none"> ○ Accessories: bag, optical mouse (at least 2-button with scroll) w/ mousepad, laptop cooler ○ Office: at least Office 2019 ○ Monitor and HDMI cable (extension for dual screen configuration): at least 23.8" FHD IPS LED (1 set per unit) ○ At least 1 year warranty <p>Note: Please include brochure or details of equipment/item with make/model/unit number and specifications. If possible, include performance metrics/reviews.</p>								
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Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____