

West Visayas State University

(Formerly Iloilo Normal School)

Bids and Awards Committee Secretariat Office/ Procurement Section Luna St., La Paz, Iloilo City 5000

Iloilo, Philippines Trunkline: (063) (033) 320-0870 loc1103/1104 * Telefax No.: (033) 320-0879 * Email Address: bac@wvsu.edu.ph





SCP000194Q

SUPPLEMENTAL/BID BULLETIN

Project Reference No. IB No. 22-06-15

* Website: www.wvsu.edu.ph

Procurement of Various Medical and Laboratory Equipment (Various Simulators and Anatomical

Name of the Project Models) for Clinical Skills and Simulation

Laboratory Project

Location of the Project WVSU - Main Campus

ADDENDUM NO. 2022- 08

June 21, 2022

This Addendum No. 2022-08 is issued to modify the Section V. Special Conditions of Contract and Section VII. <u>Technical Specifications.</u> These shall form an integral part of the Bidding Documents.

I. **Section VII. Technical Specifications:**

1.	bection vii. Teenmen speementons.	
Item No.	Description	Corrections/ Amendments/ Instructions
1.	PEDIATRIC 5-YEAR-OLD SIMULATOR	PEDIATRIC 5-YEAR-OLD SIMULATOR
	Qty/ Unit: 1 unit	Qty/ Unit: 1 unit
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 5,400,000.00	Unit Cost: 5,400,000.00
	• A realistic, full-body simulator for pediatric emergencies	A realistic, full-body simulator for pediatric emergencies
	• Represents a boy that simulates a wide range of conditions from a healthy, taking child to unresponsive, critical patient with no vital signs.	• Represents a child that simulates a wide range of conditions from a healthy, taking child to unresponsive, critical patient with no vital signs.
	 Allow learners to focus on a broad range of pediatric skills in order to gain exposure ad practical experience of life threatening pediatric problems. 	• Allow learners to focus on a broad range of pediatric skills in order to gain exposure ad practical experience of life threatening pediatric problems.
	• Realistic Airway for simulation of difficult airway management, oral, and nasal intubation	• Realistic Airway for simulation of difficult airway management, oral, and nasal intubation
	Observable breathing	Observable breathing
	 Cardiac features, including defibrillation and cardio version 	Cardiac features, including defibrillation and cardio version
	• Eyes with interchangeable pupils (normal, dilated, or constricted)	 Eyes with interchangeable pupils (normal, dilated, or constricted)
	 Convulsions to simulate seizures 	Convulsions to simulate seizures
	Chest compressions - Vascular access	Chest compressions - Vascular access
	Heart Sounds both normal and abnormal	Heart Sounds both normal and abnormal
	• Simulations can run using scenarios on table or pad.	Simulations can run using scenarios on table or pad.
	Others:	Others:
	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	 Bidders should include/ submit brochures indicating brand and model offered. 	Bidders should include/ submit brochures indicating brand and model offered.
	 Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered. 	Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.
	• Warranty: 2-3 years	Warranty: 2 years
		·





Item No.	Description	Corrections/ Amendments/ Instructions
2.	NURSING BABY SIMULATOR	NURSING BABY SIMULATOR
	Qty/ Unit: 4 units	Qty/ Unit: 1 unit
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 370,000.00	Unit Cost: 370,000.00
	Can be used as training tool in the case of babies like:	Can be used as training tool in the case of babies like:
	 oral and nasal tube suctioning 	• oral and nasal tube suctioning
	• oral and nasal insertion	• oral and nasal insertion
	• intravenous and intraosseous insertion	STRUCTURAL:
	assess normal and abnormal breath sounds	Anatomically distinct fontanelles
	• urinary catheterization	• Observable Chest Rise with positive pressure ventilation (May simulate or abnormal respiration)
	 can be used to train in breath and heart sounds 	Bag Valve Mask Capable
	Others:	• Oral and Nasal Suctioning provisions
	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	Anatomic Landmarks on the Airway and Oral cavity
	• Bidders should include/ submit brochures indicating brand and model offered.	• Provisions for endotracheal intubation
	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.	• Provisions for NGT/ OGT insertion
	• Warranty: 1-2 years	• Chest Compression capable (May have CPR Feedback monitor to assess quality of CPR)
		• Vascular Access for IV insertion with skin and vein replacement
		• Intraosseous Access
		 Supports various positioning especially head tilting and turning
		• Rectal suppository insertion
		• Provisions for Urinary Catheter insertion/ urinary catherization
		Male and Female Genitalia (interchangeable) PARENCIONS
		DIMENSIONS: • Physical size: 6 month old infant
		ELECTRICAL:
		Battery capable (for those which simulates respiration or CPR feedback monitor)
		SERVICE and MAINTENANCE:
		Professional Installation
		Preventive Maintenance (at least yearly)
		QUALITY ASSURANCE:
		• Chest structure/ monitoring of CPR compliance with 2015 AHA and ERC Guidelines
		• Warranty: 1 year
		Others:
		 Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
		 Bidders should include/ submit brochures indicating brand and model offered.
		 Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.

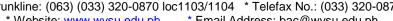






Item No.	Description	Corrections/ Amendments/ Instructions
3.	VIRTUAL DISSECTING TABLE	VIRTUAL DISSECTING TABLE
	Qty/ Unit: 1 unit	Qty/ Unit: 1 unit
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 7,200,000.00	Unit Cost: 7,200,000.00
	• A true human anatomy in a life size scale	• A true human anatomy in a life size scale
	Highly accurate real anatomy of real human presented as a 3D System	• Highly accurate real anatomy of real human presented as a 3D System
	 Users can visualize anatomy exactly as they would on a fresh cadaver 	Users can visualize anatomy exactly as they would on a fresh cadaver
	 The table allows for exploration and learning of human anatomy beyond what any cadaver could offer 	The table allows for exploration and learning of human anatomy beyond what any cadaver could offer
	Others:	Others:
	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	 Bidders should include/ submit brochures indicating brand and model offered. 	• Bidders should include/ submit brochures indicating brand and model offered.
	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.	Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.
	• Warranty: 2-3 years	Warranty: 2 years
4.	EYE EXAMINATION SIMULATOR	EYE EXAMINATION SIMULATOR
	Qty/ Unit: 6 units	Qty/ Unit: 6 units
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 174,000.00	Unit Cost: 174,000.00
	• It teaches the students to diagnose and treat eye pathologies	It teaches the students to diagnose and treat eye pathologies
	• It trains the students on the use of ophthalmoscope	It trains the students on the use of ophthalmoscope
	• It teaches the student to identify eye pathologies through different clinical images of the retina like papilloedema, diabetic retinopathy, glaucomatous macular degeneration	• It teaches the student to identify eye pathologies through different clinical images of the retina like papilloedema, diabetic retinopathy, glaucomatous macular degeneration
	Students must be able to use an ophthalmoscope	Students must be able to use an ophthalmoscope
	Others:	Others:
	 Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII. 	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	Bidders should include/ submit brochures indicating brand and model offered.	Bidders should include/ submit brochures indicating brand and model offered.
	Dilling dealth and the Confidence	
	 Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered. 	Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.









Item No.	Description	Corrections/ Amendments/ Instructions
5.	EAR EXAMINATION SIMULATOR	EAR EXAMINATION SIMULATOR
	Qty/ Unit: 6 units	Qty/ Unit: 6 units
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 226,200.00	Unit Cost: 226,200.00
	• Ear simulator features normal ear anatomy which will train students to identify their landmarks	• Ear simulator features normal ear anatomy which will train students to identify their landmarks
	 Students will be trained to use otoscopes 	Students will be trained to use otoscopes
	• It teaches students to identify ear pathologies like otitis externa and media, foreign bodies & other pathologies.	• It teaches students to identify ear pathologies like otitis externa and media, foreign bodies & other pathologies.
	• Students must be able to use an auto scope	Students must be able to use an auto scope
	Others:	Others:
	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	 Bidders should include/ submit brochures indicating brand and model offered. 	Bidders should include/ submit brochures indicating brand and model offered.
	 Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered. 	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.
	• Warranty: 1-2 years	• Warranty: 1 year
6.	PROSTATE EXAMINATION SIMULATOR	PROSTATE EXAMINATION SIMULATOR
	Qty/ Unit: 6 units	Qty/ Unit: 6 units
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 360,000.00	Unit Cost: 360,000.00
	 Prostate Examination simulation provides examination in prostate It should include different prostate pathologies like enlargement, inflammation and carcinoma 	 Prostate Examination simulation provides examination in prostate It should include different prostate pathologies like enlargement, inflammation and carcinoma
	Others:	Others:
	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	• Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	 Bidders should include/ submit brochures indicating brand and model offered. 	• Bidders should include/ submit brochures indicating brand and model offered.
	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.	Bidders should include/submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.
	• Warranty: 1-2 years	Warranty: 1 year







Item No.	Description	Corrections/ Amendments/ Instructions
7.	RECTAL EXAMINATION SIMULATOR	RECTAL EXAMINATION SIMULATOR
	Qty/ Unit: 6 units	Qty/ Unit: 6 units
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 372,000.00	Unit Cost: 372,000.00
	Designed for pathologies like tumors and polyps	 Designed for pathologies like tumors and polyps
	Direct Rectal examination can be performed to enhance the skills of students	Direct Rectal examination can be performed to enhance the skills of students
	Others:	Others:
	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII. Bills of the various required the section VII.	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII. Bidders shall indicate in its submission a video presentation showing features of the model, including the state of the section via
	Bidders should include/ submit brochures indicating brand and model offered.	• Bidders should include/ submit brochures indicating brand and model offered.
	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.	• Bidders should include/ submit a Certificate of authorized dealership or exclusivity from manufacturer or dealer local or abroad of the item/s offered.
	• Warranty: 1-2 years	• Warranty: 1 year
8.	BREAST EXAMINATION SIMULATOR	BREAST EXAMINATION SIMULATOR
	Qty/ Unit: 6 units	Qty/ Unit: 6 units
	Pls. specify brand and model:	Pls. specify brand and model:
	Unit Cost: 420,000.00	Unit Cost: 420,000.00
	• Provides platform both for clinical breast examination and self-breast examination	• Provides platform both for clinical breast examination and self-breast examination
	• It features different breast pathologies like carcinoma, cysts, fibrocystic disease and signs of inflammation	• It features different breast pathologies like carcinoma, cysts, fibrocystic disease and signs of inflammation
	• It features palpable lymp nodes.	 It features palpable lymp nodes.
	Others:	Others:
	omers.	
	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII.
	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required	Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated
	 Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII. Bidders should include/ submit brochures 	 Bidders shall indicate in its submission a video presentation showing features of the model, including demonstration of the various required features indicated in the Section VII. Bidders should include/ submit brochures indicating



Luna St., La Paz, Iloilo City 5000
Iloilo, Philippines

Trunkline: (063) (033) 320-0870 loc1103/1104 * Telefax No.: (033) 320-0879

* Website: www.wvsu.edu.ph

* Email Address: bac@wvsu.edu.ph





SCP000194Q

II. Section V. Special Conditions of Contract:

Item No.	Description	Corrections/ Amendments/ Instructions
GCC Clause 4.	The inspection and tests that will be conducted are: Performance and Functionality Test.	The Inspection and tests that will be conducted are: Performance, Functional and Technical Tests: 1. Performance Test – the performance and capability of the equipment. 2. Functional Test – Functions of the equipment in accordance with or in compliance with the submitted manufacturer's specifications. 3. Technical Test – Physical characteristics by way of visual or mechanical inspection.

For guidance and information of all concerned.

JULIUS B. UNDAR

Chairperson, Bids and Awards Committee