



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

* Website: www.wvsu.edu.ph * Email Address: bac@wvsu.edu.ph



PHI-18939-2-QM

SUPPLEMENTAL/BID BULLETIN

Project Reference No.	<i>IB No. 20-12-34</i>
Name of the Project	<i>Procurement of Plastinated Human Specimen (Re-bidding)</i>
Location of the Project	<i>WVSU - Main Campus</i>

ADDENDUM NO. 2020-17

December 16, 2020

This **Addendum No. 2020-17** is issued to modify the **Section III. Bid Data Sheet, Section VI. Schedule of Requirements and Section VII. Technical Specifications.** This shall form an integral part of the Bidding Documents.

I. Section III. Bid Data Sheet:

Item No.	Description	Correction/ Modification/ Instruction
<i>ITB Clause</i>		
<i>5.3</i>	For this purpose, contracts similar to the Project shall be: a. <i><u>Procurement of Plastinated Human Specimen (Re-bidding).</u></i>	For this purpose, contracts similar to the Project shall be: a. <i><u>Procurement of Plastinated Human Specimen or Adult Human Manikin or Models/ Anatomical Simulators.</u></i>



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

* Website: www.wvsu.edu.ph * Email Address: bac@wvsu.edu.ph



II. Section VI. Schedule of Requirements and Section VII. Technical Specifications (changes in the technical specifications only):

Item No.	Description	Correction/ Modification/ Instruction
I.	<i>Plastinated Human Specimen</i>	<i>Plastinated Human Specimen</i>
A.	<i>Male Whole Body Showing Viscera</i>	<i>Male Whole Body Showing Viscera</i>
	<p>Description:</p> <ul style="list-style-type: none"> • The male body is dissected to cut and to make the anterior thoraco-abdominal wall removable. • The entire blocks of thoracic viscera including trachea, esophagus, lungs and heart, and abdominal viscera from esophagus to anal canal is cut and can be removable. • After moving the visceral block, male genital organ is situ can be studied. • Muscles are dissected to reveal superficial layer at muscles at one side and deep layer of muscles at one side and deep layer of muscles at the other. 	<p>Description</p> <ul style="list-style-type: none"> • The male body is dissected and thoracic wall and abdominal wall are removed to display organs in the thoracic cavity and abdominal cavity. For example, in the thoracic cavity, one lung is remained, while the other one is removed and the bronchial tree is remained to clearly display not only the inner structure of lung but also the intercostal nerves and blood vessels along the ribs. • For the neck area: partial pharynx, esophagus, larynx (median-sagittal cut), some laryngeal cartilages and cricothyroid muscle, trachea and thyroid gland. • Thoracic cavity: The tissue of the right lung has been removed except for the bronchial tree and the left lung is remained completely. The pericardium is open. Because of the window in the right ventricle, the trabecular carneae, papillary muscles, chordae tendineae and atrioventricular valves are clearly displayed. • In the abdominal cavity: The remained organs are liver, pancreas, stomach (only fundus and pyloric part), duodenum, terminal part of ileum, caecum and vermiform appendix, ascending and descending colons (including left and right colic flexures), sigmoid colon, rectum, spleen, the two kidneys and superarenal glands, the two ureter, urinary bladder (a window on it to display trigone of bladder), superior and inferior mesenteric arteries. • In addition, testis, ductus defens, seminal vesicle, and penis are remained on the specimen. • The inferior vena cava, renal veins, abdominal aorta, internal and external iliac veins and arteries are remained. • The diaphragm, iliopsoas, psoas minor and quadratus lumborum are remained. The superficial and deep layer muscles are displayed on the left and right limbs respectively.



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

* Website: www.wvsu.edu.ph * Email Address: bac@wvsu.edu.ph



PHI-18939-2-QM

Item No.	Description	Correction/ Modification/ Instruction
<p>B.</p>	<p>Whole Body Female Showing Viscera</p> <p>Description:</p> <ul style="list-style-type: none"> The female body is dissected to cut and to make the anterior thoraco-abdominal wall removable. The entire blocks of thoracic viscera including trachea, esophagus, lungs and heart, and abdominal viscera from esophagus, lungs and heart, and abdominal viscera from esophagus to anal canal is cut and can be removable. After removing the visceral block, female genital organs in situ can be studied. <p>Muscles are dissected to reveal superficial layer at one side and deep layer of muscles at the other</p>	<p>Whole Body Female Showing Viscera</p> <p>Description</p> <ul style="list-style-type: none"> The female body is dissected and the thoracic wall and abdominal wall are removed to display organs in the thoracic cavity and abdominal cavity. For example, in the thoracic cavity, one lung is remained, while the other one is removed and the bronchial tree is remained to clearly display not only the inner structure of lung but also the intercostal nerves and blood vessels along the ribs. For the neck area: partial pharynx, esophagus, larynx (median-sagittal cut), some laryngeal cartilages and cricothyroid muscle, trachea and thyroid gland. Thoracic cavity: The tissue of the right lung has been removed except for the bronchial tree and the left lung is remained completely. The pericardium is open. Because of the window in the right ventricle, the trabecular carneae, papillary muscles, chordae tendineae and atrioventricular valves are clearly displayed. In the abdominal cavity: The remained organs are liver, pancreas, stomach (only fundus and pyloric part), duodenum, terminal part of ileum, caecum and vermiform appendix, ascending and descending colons (including left and right colic flexures), sigmoid colon, rectum, spleen, the two kidneys and superarenal glands, the two ureter, urinary bladder (a window on it to display trigone of bladder), superior and inferior mesenteric arteries. In addition, ovary, uterine tube and uterus are remained on the specimen. The inferior vena cava, renal veins, abdominal aorta, internal and external iliac veins and arteries are remained. The diaphragm, iliopsoas, psoas minor and quadratus lumborum are remained. The superficial and deep layer muscles are displayed on the left and right limbs respectively.
	<p>Inclusion:</p> <ul style="list-style-type: none"> Interactive visualizer with Interface and power source Interactive accessory 	<p>Inclusion:</p> <ul style="list-style-type: none"> Interactive visualizer with: <ul style="list-style-type: none"> Image pick-up device : 1/2.8" CMOS effective pixels : H2048, V1536 or better FRAME RATE : 30 fps ZOOM : 12x Optical zoom (8 x digital zoom) or higher LENS : f=4.0mm ~ 48.0mm (12x zoom) or higher SHOOTING AREA : max 297mm x 420mm (SXGA) or higher FOCUS : Auto / Manual / Zoom Sync RESOLUTION : 1080p/ 720p / SXGA / WXGA / XGA or better IMAGE MODE : Text1 / Text2 / Text3 / Graphics1 / Graphics2 White LED illumination lamp With flicker correction, graphical OSD, White Balance, Edge Enhancement, Pause, Still Image Storage, Movie Storage, Gamma Setting, Slide Show, Image Save, State Presetting, Brightness Control , and Support Functions Interface and Interactive accessory: Interactive Wireless Tablet with Pen, compatible with the interactive visualizer



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

* Website: www.wvsu.edu.ph * Email Address: bac@wvsu.edu.ph



PHI-18939-2-QM

Item No.	Description	Correction/ Modification/ Instruction
	<p>Terms and Conditions:</p> <p>Delivery:</p> <ul style="list-style-type: none"> Eight (8) Months <p>Warranty:</p> <ul style="list-style-type: none"> Supplier should include in the submission a warranty certificate of Five (5) years against decomposition, except for misuse and abuse duly signed by the authorized representative. Supplier should include in the submission guidelines on how to take care of the specimens duly signed by the authorized representative. 	<p>Terms and Conditions:</p> <p>Delivery:</p> <ul style="list-style-type: none"> Eight (8) Months <p>Warranty:</p> <ul style="list-style-type: none"> Supplier should include in the submission a warranty certificate of Five (5) years from manufacturer or principal company or source against decomposition, except for misuse and abuse duly signed by the authorized representative. Supplier should include in the submission guidelines on how to take care of the specimens duly signed by the authorized representative.
	<p>Training:</p> <ul style="list-style-type: none"> Provide free training to technicians on site c/o our Local Plastination Specialist and Technical Department as to "how to treat uncuring." 	<p>Training</p> <ul style="list-style-type: none"> Provide free training to technicians on site c/o our Local Plastination Specialist and Technical Department as to "how to treat uncuring."
	<p>Preventive Maintenance:</p> <ul style="list-style-type: none"> Response time will be 5 days if on-line and 15 days if on-site. The local technician will make a quarterly visit on site in order to ensure that the Plastinated Specimens are in good condition, well-maintained and properly stored. This will be free of charge for five (5) years. For the succeeding years should the institution requires it, the local technician's visit will be charged per visit at a price agreed upon by parties. The technician will be available 2 to 3 days for the schedule upon request. 	<p>Preventive Maintenance</p> <ul style="list-style-type: none"> Response time will be 5 days if on-line and 15 days if on-site. The local technician will make a quarterly visit on site in order to ensure that the Plastinated Specimens are in good condition, well-maintained and properly stored. This will be free of charge for five (5) years. For the succeeding years should the institution requires it, the local technician's visit will be charged per visit at a price agreed upon by parties. The technician will be available 2 to 3 days for the schedule upon request.
	<p>Additional Requirements:</p> <ul style="list-style-type: none"> With statement of satisfactory performance issued by the end-user for the same project With Certificate of Completion and Acceptance from the Procuring Entity for the same project 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. 	<p>Additional Requirements:</p> <ul style="list-style-type: none"> With statement of satisfactory performance issued by the end-user for the same project With Certificate of Completion and Acceptance from the Procuring Entity for the same project 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.
	<p>Others:</p>	<p>Others:</p>
	<p>Bidders should include/ submit brochures indicating brand and model offered.</p>	<p>Bidders should include/ submit brochures indicating brand and model offered.</p>
	<p>--Nothing Follows--</p>	<p>--Nothing Follows--</p>

Attachment: as stated.

For guidance and information of all concerned.

JULIUS B. UNДАР

Chairperson, Bids and Awards Committee