





**SUPPLEMENTAL / BID BULLETIN (SBB)**  
**ADDENDUM NO. 01**

This SBB Addendum No. 01 dated 11 January 2022, for the Project: “**Procurement of Laboratory Apparatuses, Equipment and Chemicals**” is issued to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of said Documents (Note: For this SBB and a better understanding of its contents, the following rules shall apply: (a) ~~Double Strike out~~ – denotes deletion, and (b) Underline with yellow highlights – implies inclusion or new item/requirement)







PARTICULARS		CLARIFICATION / AMENDMENT		
1. On Section VII- Technical Specifications, page 22-29 of the Bidding Documents, the following are the revised technical specifications:				
ITEM NO	ITEM AND DESCRIPTION	QTY	UNIT	Statement of Compliance
				[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 etc., 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.]
<b>Lot 1: Laboratory Apparatuses and Equipment</b>				
1	<b>Digital Caliper</b> , 150 mm x 0.01 mm, 6 inch x 0.0005" mm/inch select, zero button, 1.5 V silver oxide battery, long life, Size: 235 x 75 x 15 mm	10	piece	
2	<b>Sugar Refractometer</b> , Portable Digital Refractometer, Model PDR-35 Scale (Brix%) Refractive Index	1	unit	
3	<b>Solar Power Meter</b> , Maximum Light Level: v 634 Btu/ft² x h, 2000 W/m², Best Accuracy±3 Btu/ft² x h, ±5 W/m², Resolution 0.1 W/m², 0.1 Btu/ft² x h, Angular Accuracy: <5%, Test Type: Solar Power Features: Automatic Transmission Measurement, Long Term Stability, Wide Spectral Range, Includes: 4 x AAA Battery, Manual Battery Life: 100 h, Battery Type: AAA, Dimensions: 64 x 34 x 110mm, Weight: 158g, Height: 110mm, Minimum Operating Temperature: 0°C, Width: 34mm, Length: 64mm, Model Number p: ISM400, Maximum Operating Temperature: +50°C	2	piece	<u>3 Within 4 working day(s)</u> 








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PARTICULARS		CLARIFICATION / AMENDMENT		
4	<b>Colorimeter</b> , For Phosphorous and Potassium Analysis	1	unit	
5	<b>Digital Weighing Scale</b> , Weighing Capacity-20kg, Scale Type-Bench, Resolution-10 g, Parts Counting-Yes, Weighpan Length-320mm	3	unit	
6	<b>Stainless Steel Mesh Sieve Set</b> , zinc plated steel frames composed of six sets including the following mesh sizes:5 (4,000 micron), 10 (2, 000 micron), 35 (500 micron), 60 (250 micron), 120 (125 micron) , and 230 (63) micron). Includes Lid and catch pan. Sieve Diameter: approximately 7"	2	set	
7	<b>Plankton Net</b> , Frame diameter-300 mm Net length-880 mm Frame material-Stainless Steel Towing line length-7M Filter Size-50 mm	1	piece	
8	<b>Cobalt Glass</b> , Material Cobalt Glass Color: Dark Blue; <b>size and dimension-4" x 4" x 1"</b> , <b>Weight-0.454kg</b>			
9	<b>Wind Meter</b> , Measurement Parameters, Air Temperature, Air Velocity, Maximum Air Velocity: 25m/s, Best Air Velocity Accuracy: ±3%+0.30 m/s, Air Velocity Resolution: 0.01m/s, Probe Type: NTC, Rotary Vane, Maximum Temperature: +60°C, Temperature Measurement Resolution: 0.1°C, Best Temperature Measurement Accuracy: +4 °F, ±2 °C, Power Source: Battery, Battery Type: 9V  Weight: 172g, Height: 36mm, Length: 21.3mm, Minimum Operating Temperature: 0°C, Model Number p: RS-90, Maximum Operating Temperature: +50°C	1	unit	
10	<b>Wood Router, Item Plunge Router</b> , Cord10 ft, HP2 3/10 hpSwitch Trigger, Corded/Cordless Corded, Handle Side, Amps15 A, Speed Type Variable, Voltage120, Features Cord Swivel, Led Lighting, Micro-Fine Depth Adjustment, Soft Start to Reduce Start-Up Torque, No Load RPM10, 000 to 25, 000Includes 1/4 in and 1/2 in Self-Releasing Collet, 16mm and 24mm Bit Wrenches, Power Source Corded, Standards CSA Certified, UL Listed, Overall Depth (In.)12 in, Tool Weight (Lb.)12.6, Base Size (In.)6	1	unit	

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PARTICULARS		CLARIFICATION / AMENDMENT		
11	<b>Coffee Maker</b> , • Product dimensions (L x D x H): 220 x 220 x 290 mm • Water tank capacity: 1.2 l • Packaging weight: 1.94 kg • Max capacity in cups of coffee: 10 to 15 cups • Product weight: 1.42 kg	1	unit	
12	<b>Electric Kettle</b> , Features: Cordless electric kettle with 360° base. Optional wall mount, ergonomic handle, one-touch opening, water level indicator, safety lid with automatic switch off and removable limescale filter. Capacity: 1.2 litre Power supply: AC 220-240V ~ 50/60Hz, 1830-2178 W max. Operation temperature: Approx. 120°C Cable specifications: H05RR-F 3G*0.75-1.0 mm2 250V~16A L = 0.85 m ON/OFF: ON/OFF button with blue light indication. Safety standard: GS/CE Electric shock protect grade: I Dimensions: H 210 mm x W 214 mm x D 130 mm Weight: Approx. 1.2 kg Material: PC, PP, sandblasted aluminum, PA66+GF	1	unit	
13	<b>Welding Helmet</b> , 91 x 42mm, Auto Darkening Lens	1	piece	
14	<b>Binoculars, Roof Prism</b> • Manual Focus • 10x magnification • 50 mm objective diameter • 12 mm eye relief • Water-resistant • Image Stabilising • D 10x50	1	unit	
15	<b>Light Meter</b> , relative mode indicates change in light levels, peak mode capture highest reading, remote light sensor on 12" (9305 mm) coiled cable - expandable to 24" (609mm), utilizes precision photo diode and color correction filter, cosine and color corrected measurements, high accuracy, data holds-freezes reading in the display, large LCD display with analog bargraph, backlight for readings in low light levels, dimensions: 5.9x2.95x1.57" (150x75x40mm), weight: 7oz (200G), complete with 9v battery, light sensor with protective cover, protective holster and pouch case	1	unit	

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PARTICULARS	CLARIFICATION / AMENDMENT		
	<p><b>Maximum Light Level 40000lx</b> <b>Minimum Light Level 0lx</b> <b>Best Accuracy ±5 %</b> <b>Resolution 0.1 lx</b> <b>Sensor Type Silicon Photo Diode</b> <b>Battery Type 9V</b> <b>Power Source Battery</b> <b>Weight 175g</b> <b>Features Easy Transfer of Measuring Data to User Smart Phone</b> <b>Height 35.6mm</b> <b>Length 206mm</b> <b>Maximum Operating Temperature +40°C</b> <b>Width 54mm</b> <b>Model Number p RS-92</b> <b>Minimum Operating Temperature 0°C</b></p>		
16	<p><b>Rubber Tubing</b> (for bunsen burner)Silicon, Diameter: 5 mm, Length: 60 cm</p>	1	roll 
17	<p><b>Injection Simulator Shoulder</b>, *For practising soft tissue joint injection used for the treatment of injuries and arthritis *Patient posture and management *Palpation techniques *Injection on five specific sites: Subacromial space Acromioclavicular joint Bicipital groove Glenoid fossa from the anterior aspect Glenoid fossa from the posterior aspect</p>	1	unit 
18	<p><b>Pregnancy simulator/female/pelvis</b>, Our popular childbirth-education model-set features all the essential models to demonstrate the birth process. Made of durable beige cloth to represent a foetus with beige skin tone, the included cloth Foetal Model can demonstrate any presentation or position. The Foetal Model's plastic head has palpable anterior and posterior fontanelles. The set also features a Pelvis Model that can accommodate the head of the Foetal Model; a Perineal Cloth Model that attaches to the pelvis to show stretching of the perineum and possible episiotomy; and a Placenta/Cord/Amnion/Chorion Model. Childbirth Model Sets are also available with Foetal Models representing brown or dark brown skin tones. A must-have childbirth-education resource! Details Created with the childbirth educator in mind, this comprehensive childbirth education model set includes:</p>		






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PARTICULARS	CLARIFICATION / AMENDMENT		
<p>A 48-cm long Foetal Model with a durable beige cloth body that can demonstrate any presentation or position and a plastic head that features palpable anterior and posterior fontanelles</p> <p>A Pelvis Model (27 cm x 18 cm x 19 cm) that can accommodate the head of the Foetal Model</p> <p>A Perineal Cloth Model (13 cm x 17 cm), which attaches to the pelvis with elastic straps and is perfect to show stretching of the perineum, possible episiotomy, and the emergence of the foetal head</p> <p>A Placenta/Cord/Amnion/Chorion Model (18 cm x 20 cm), that allows the Foetal Model to be shown inside a simulated amniotic sac and features a snap-on umbilical cord that can attach to the Foetal Model's simulated belly button, a convenient drawstring to close the sac, and accurate two-colour rendering of the amniotic and chorionic membranes</p> <p><b>Pregnancy Simulator</b> -Full size, articulating, full-body female Eyes can be opened or closed Normal, miosis (constricted), and mydriasis (blown) pupil states Independent left/right pupil states simulate consensual and nonconsensual response Intubatable airway with chest rise eCPR IV arm for meds/fluids Removable stomach cover Practice Leopold Maneuvers Multiple fetal heart sounds Automatic birthing system Measure head descent and cervical dilation Multiple placenta locations Replaceable dilating cervixes Practice postpartum suturing on vulval inserts One articulating birthing baby with placenta One resuscitation baby with intubatable airway and umbilical catheter site New postpartum hemorrhage and palpation</p>			
<p><b>Urinary Catheterization Simulator</b> (Female and Male) Catheterization is one of the basic skills all nursing students must learn, and to learn the techniques, they must practice. Any patient volunteers? Not likely! But Life/form simulators allow demonstration and practice in urinary catheterization without embarrassment or discomfort to the patient or the students. In addition, catheterization simulators are useful for anatomical identification and demonstration of perineal care. The realism of Nasco Life/form Catheterization Simulators will help your students bridge the gap, from classroom to bedside, with ease and comfort. *NOTE: A 16 Fr. Silicone Foley catheter can be used if extreme care is taken to inflate the cuff only when it is in the proper position. Just as in a real patient, the cuff must be completely deflated before the catheter is removed. Improper use of a Foley can result in damage to the simulator, just as when using a Foley catheter with a real patient. Includes Female Catheterization Simulator (LF00856U) and Male Catheterization Simulator (LF00855U).</p>			


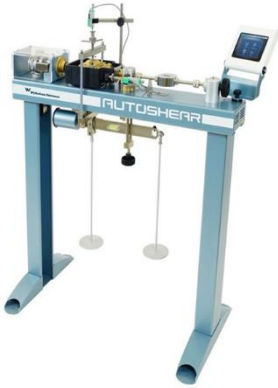


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PARTICULARS	CLARIFICATION / AMENDMENT
<p>19</p> <p><b>Female Catheterization Simulator- Adult buttocks model : 3.5kg (430x280x200mm) - Extended legs (Left/Right) : Each 1kg (320x150x150mm) - Storage case : 2.4kg (440x330x390mm) - Total : Approximately 8kg</b></p> <p><b>Male Catheterization Simulator Features: Life practical training Make position similar to the real patient Any water-soluble Jelly being used at clinical situation can be applied Training with various size of catheter is available Non-return valve: Prevent leaking after taking catheter out Checking fluid after correct insertion of catheter at the right position Foreskin (attachable/detachable) Adult buttocks model: 1 set Simulated Water Bag : 1EA Storage Case: 1EA Adult Buttocks Model: 3.5kg (430x280x200mm) Storage Case: 2.4kg (440x330x390mm) Total : Approximate 6kgs</b></p>	<p>1 Unit</p> 
<p>20</p> <p><b>Trauma and First Aid Kit – Class A First Aid Kits, Kit Contents:</b> 1 x C-A-T® Tourniquet – Orange, 2 x Responder Compressed Gauze 1 x 6 in. Responder ETD Emergency Trauma Dressing 1 x CPR Microshield Mask, 10 x Antiseptic Towelette 10 x Antiseptic Ointment, 1 x Gauze, Pad – 4 in. x 4 in. (Pack of 2) 2 x Gauze Pad – 5 in. x 9 in., 16 x Flexible Fabric Bandages, 1 in. x 3 in. 1 x 1 in. Surgical Tape, 1 x BurnTec Dressing – 4 in. x 4 in. 1 x Triangular Bandage (Cravat) – ODG, 1 x Instant Cold Pack – 6 in. x 9 in. 2 x Polycarbonate Eye Shield, 1 x Eye Wash Solution, 4 oz 2 x Pair, Responder Nitrile Gloves – Large 1 x Pair, Responder Trauma Shears – Large 6 x Hand Sanitizer, 10 x Burn Gel 1 x First Aid Pocket Guide, 1 x Trauma &amp; First Aid Bag – Red</p> <p>Dimensions: L 14.75 in. x H 8 in. x D 4 in. Weight: 2.94 lb</p>	<p>1 unit</p> 
<p>21</p> <p><b>Hanging Weighing Balance, Weighing Capacity-50kg, Scale Type-Hanging, Resolution-100 g, Net Weight-0.4kg</b></p>	<p>1 piece</p> 

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PARTICULARS		CLARIFICATION / AMENDMENT		
22	<b>Soil ph Meter</b> , 3in 1 Tester Kits w/ Moisture Light and Ph Test	1	unit	
23	<b>Tachometer</b> , Best Accuracy - $\pm 0.05\%$ Category-Laser, Battery Type-1.5 V AA Display Type-LCD, Dimensions-72 x 37 x 190mm Weight-250g, Length-72mm Maximum Operating Temperature - $+50^{\circ}\text{C}$ Maximum Speed- 99999rpm Minimum Operating Temperature- $0^{\circ}\text{C}$ Minimum Speed-10rpm Model Number p-DT-2234BL W/CA-05A Width-37mm	2	piece	
24	<b>Hand Spiral Soil Sampling Auger</b> , For Drilling Specimen, Model LX-1, Weight 16kg	2	Unit	
25	<b>Munsell Soil Color Chart</b> , Hardback, Tab Design, Water Resistant, 6x8 inches Charts for tropical and semitropical soils, Used to describe Carbonate, silica, gypsum, soluble salt participates and more, 10R, 7.5R, 5R, 2.5R, 5YR, 7.5YR, 10YR, 2.5Y, 5Y AND 10Y-5GY color ranges, Dimesion: 6x8 in (152 x 203 mm) W x H	1	Piece	
26	<b>Soil Thermometer</b> , Digital Thermometer, long stem (extended 8 inches), Measures from -58 to 302 degrees Fahrenheit Digital Thermometer, Long-Stem (model 6310), Extended 8 in (20 cm) stem, Measures from -58 degrees to 302 degree Fahrenheit (-50 degrees to 150 degree Celsius), Accuracy 1.8 degree	2	Piece	
27	<b>Rapid Pesticide Test Kit (UPLB Model)</b> , For Field pesticides residue on leaf and plant tissue	3	Kit	
28	<b>Rapid Soil Test Kit</b>	6	Kit	
29	<b>Minus ONE element Technique Test Kit (PhilRice)</b> , For Field Nutrient Analysis	40	Set	

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PARTICULARS		CLARIFICATION / AMENDMENT		
30	<p><b>Chromato plate/TLC plate</b>, Plate format-5 x 10 cm Material-Glass plate, Modification: Unmodified silica gel (SiOH) Fluorescent indicator, No Separation principle, Normal phase (NP) Phase, SIL G -5-17 µm, Particle type -Fully porous particles (FPP) Specific surface according to BET - 500 m<sup>2</sup>/g Pore size - 60 Å, Pore volume - 0,75 ml/g pH stability - 2,0-8,0 , Recommended application(s) Anthrachinone dyes, Barbiturates, Flavonoids, Normal phase (NP), Pain killers, Trace analysis, Vitamins</p>	1	Unit	
31	<p><b>Digital and Residual Shear Testing Machine</b>, User interface 6" touch screen colour display for numerical and graphical plotting of the readings, Maximum horizontal force: 5 kN, Maximum vertical force: 5 kN, using the 10:1 cantilever device, Three analogue channels. one for load cell and two for displacement transducers, Effective channel resolution: 131,000 points, Infinitely variable speed from 0.00001 to 15.0000 mm/min, High stiffness load chain shear box – driving head – load cell, Compatible with shear boxes up to 100 mm diameter or square, USB pen drive for unlimited storage capacity and TXT format data output, Optional PC control via LAN port and dedicated software, Sturdy shear box techno-polymeric carriage untouchable by corrosion, Adjustable speed and travel (forward and reverse) for residual shear test, Number of cycles adjustable from 1 to 99, Specific and independent data recording for consolidation and failure stages</p>	1	unit	
32	<p><b>Soil Hydrometer</b>, Scale Divisions 1, Range -5/60, Length 280mm, Temp. Range 60 to 60 Degrees F, Application Soil Analysis, Standards NIST and ASTM 152H</p>	2	Piece	
33	<p><b>Galvanometer</b>, Square Clear acrylic front cover, fully enclosed. Economically priced and offers + 2.5% accuracy. Scale length 2.5 inch (60 mm). Overall size 5 inch long, 3.5 inch wide and 3.25 inch tall. Zero adjustment and connection terminals. 35 - 0 - 35 mV Sensitivity 1mV/Div.</p>	5	Piece	
34	<p><b>Crocodile Clips</b>, Current Rating-400A, Jaw Opening-39.7mm Insulated-Yes, Colour-Red and Black, Insulation Material-PVC</p>	10	Piece	



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PARTICULARS		CLARIFICATION / AMENDMENT		
35	<p><b>Angle Grinder</b>, Amperage 6.0 Cut-off Disc 4-1/2" Length 10.5" No Load RPM 11,000 Rating 120V AC Spindle Thread 5/8 -11 UNC Voltage 120V Weight 3.75lb Wheel Diameter 4-1/2" Includes (1) 4-1/2 In. Angle Grinder, (1) Grinding Wheel Guard, (1) Auxiliary Handle, (1) Inner (Clamping) Flange, (1) Outer (Round Nut) Flange, (1) Spanner Wrench, (1) 4-1/2 In. Abrasive Grinding Wheel</p>	1	Unit	
36	<p><b>Chuck Portable Drill</b>, Technical data Torque (max): 50 Nm, Torque (soft/hard/max.): 28/50/50 Nm No-load speed (1st gear / 2nd gear): 0 – 460 / 0 – 1,800 rpm Battery type: Lithium-ion, Chuck capacity, min./max.: 1.5 / 13 mm Weight excl. battery: 1 kg, Torque settings: 20+1 Drilling diameter, Max. drilling diameter in aluminum: 13 mm Max. drilling diameter in wood: 35 mm, Max. drilling diameter in steel: 13 mm, Screw diameter, Max. screw diameter: 10 mm Noise/vibration information, Sound pressure level: 88 dB(A), Sound power level: 99 dB(A), Uncertainty K: 5 dB, Segments: Cordless, Metalworking: Heavy Duty Range</p>	1	Unit	
37	<p><b>Micrometer Caliper</b>, Minimum Reading (mm): 0.01, Flatness (µm): 0.6, Measuring Range (mm): 0~25, Dimension A (mm): 10 Parallelism (µm): 2, Dimension C (mm): 27, Dimension B (mm): 3 Dimensions L (mm): 31, Instrumental Error (µm): ±4</p>	5	Piece	
38	<p><b>Table Top Centrifuge</b>, Speed Range: 0 to 15,060 rpm Maximum RCF: 21,330 x g Capacity: 10 x 5.0 mL with centrifuge tubes</p>	1	Unit	
39	<p><b>Renco Pregtone Pregnancy Tester</b>, adopted 5.6 inches LED, has clear image and high resolution, both include AC power adapter and battery, could set power saver mode, standard configuration: Monitor, scanning probe and power adapter</p>	1	Unit	

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40	<b>Sonoptek</b> - Backfat Meter BFM-1, Standard Probe: 3.5MHz waterproof fan-shaped probe, Display: 5.6 inch LCD, Image Gain:0-30 Adjustable, Image Brightness: 0-15 adjustable, Image Contrast: 0-15 Adjustable, Gray Scale:256 Levels, Blind Area-8mm, image Display Angle-90 degrees, Measurement Functions: Perimeter, area,distance, volume and others, Picture Storage- 108 pcs, Power Adapter:DC 14V/3A	1	Unit	
41	<b>Calcium Chloride Tube</b> , U-Form shape with strong walls made of borosilicate, 100mm length and 12mm diameter, 2mm bead, 100 mm Absorption Tube, Calcium Chloride U-Form, borosilicate glass	1	Dozen	
42	<b>Portable Welding Machine</b> , 200 Amps ·Weight: 20 kg	1	Unit	
43	<b>Picca Test Plate, Elite Test Plates, Space Test Plates</b> , Include Pica Typewriter , Elite Typewriter, Letter Slant Plate, Handwriting Comparison Test Plate, Handwriting Slope, Capital Letter Frequency, Type Angle Plate	2	Set	
44	<b>Chemical Spill Kit, Kit Contents</b> 1 Gloves, 1 x Goggles, 1 x Hazard Tape, 2 x Pillows, 4 x Bags and Ties, 6 x 3 m Socks, 60 x Pads  Application: Chemical, Absorbent Capacity: 120 L, Size: 120 L	1	Piece	
45	<b>Hazardous Spill Kit</b> , Kit Contents:100 x 2.5g SoChlor TAB Chlorine tablets, 500g SoChlor NaDCC Granules, 1 litre diluter, 10 pairs nitrile gloves, 10 aprons, 10 clinical waste bags, 10 x scoops and scrapers, Illustrated instructions / poster, Recording card- Hard sided, lightweight bright yellow case	3	Piece	



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PARTICULARS	CLARIFICATION / AMENDMENT			
46	<b>Cellulose Chromatography Papers</b> , Grade 1 Chr Sheets 20 x 20 cm, 100/pack	1	Unit	
47	<b>TLC DEVELOPING TANK</b> , Glass Tank, O.D. x H6.5 cm x 10.5 cm Cylindrical, Made of Glass with Lid	1	Set	
48	<b>Handheld Digital Salinometer</b> , Features: Pentype digital salinity meter, °C/°F switchable temperature unit, Auto power off function With ATC (Automatic Temperature Compensation) Specifications: Measurement Range: 0~199.9ppt, Accuracy: ±2%F•S Resolution: 0.1ppt / 0.1°C, Temperature Range: 0~50°C (32~122°F), Accuracy: ±1°C, Power supply: 4 x AG13 1.5V battery Set Includes: 1 x Salinity Meter, Hard Carrying case Standard factory packaging	2	Unit	
49	<b>Intravenous Injection Simulator</b> , M 148 – 3 “VEIN-MATE” 2  Venous can be used to practice basic venepuncture and IV administration skills. Venous can be attached to standardized patient as well as a mannequin and can be position on different parts of arm and hand to stimulate various points of entry.	1	Unit	
50	<b>First Aid Kits</b> , Kit Contents: 1 x C-A-T® Tourniquet – Orange, 2 x Responder Compressed Gauze, 1 x 6 in. Responder ETD Emergency Trauma Dressing 1 x CPR Microshield Mask, 10 x Antiseptic Towelette 10 x Antiseptic Ointment, 1 x Gauze, Pad – 4 in. x 4 in. (Pack of 2) 2 x Gauze Pad – 5 in. x 9 in., 16 x Flexible Fabric Bandages, 1 in. x 3 in., 1 x 1 in. Surgical Tape, 1 x BurnTec Dressing – 4 in. x 4 in. 1 x Triangular Bandage (Cravat) – ODG, 1 x Instant Cold Pack – 6 in. x 9 in., 2 x Polycarbonate Eye Shield, 1 x Eye Wash Solution, 4 oz, 2 x Pair, Responder Nitrile Gloves – Large, 1 x Pair, Responder Trauma Shears – Large, 6 x Hand Sanitizer, 10 x Burn Gel, 1 x First Aid Pocket Guide, 1 x Trauma & First Aid Bag – Red, Dimensions: L 14.75 in. x H 8 in. x D 4 in., Weight: 2.94 lb	10	Unit	



Republic of the Philippines  
**KALINGA STATE UNIVERSITY**  
 Tabuk City, Kalinga 3800  
*Bids and Awards Committee*



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PARTICULARS		CLARIFICATION / AMENDMENT		
51	AVR 2000 watts	1	Unit	
52	AVR 3000 watts	1	Unit	

For guidance and information of all concerned

  
**ROMUALDO U. WACAS, PhD**  
 BAC Chairperson

Date Issued: **January 10, 2022**

Copy furnished: **Prospective Bidders**