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Republic of the Philippines  
**CAMARINES NORTE STATE COLLEGE**  
F. Pimentel Avenue, Brgy. 2, Daet, Camarines Norte

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**OFFICE OF THE BAC CHAIRPERSON FOR GOODS AND SERVICES**

July 5, 2021

**ADDENDUM NO. 1**  
Series of 2021  
**SUPPLY AND DELIVERY OF VARIOUS GOODS**

This Addendum No. 1 for the project Supply and Delivery of Various Goods is being issued in accordance with Revised IRR of R.A. 9184 specifically Section 22.5.2 & 22.5.3

This is to inform the prospective bidders of the herein attached corrected Schedule of Requirements and Technical Specification for Lot 1: Supply and Delivery of Laboratory Equipment and Supplies, Lot 4 – Supply and Delivery of Various Curtains and Terms of Reference for Lot 5 – Supply of Annual PMS of Genset in the Bidding Documents under Section VI – Schedule of Requirements and Section VII – Technical Specifications.

This Addendum shall form integral part of the Bid documents.

  
**ROSALIE A. ALMADRONES, Ph.D.**  
BAC Chairperson for Goods and Services

## Annex A - Supply and Delivery of Laboratory Equipment and Supplies

Item No.	Quantity	Unit of Issue	Description	Unit Cost	Total Cost
1	1	set	First Aid Kit (Special Laboratory and Chemistry)	10,000.00	10,000.00
2	1	unit	Electric Hot Plate Unit Digital display content temperature heating magnetic stirrer dual digital display laboratory liquid mixer pigment mixer	15,000.00	15,000.00
3	1	unit	Classic Electrostatics Kit Providing the classic introduction to electrostatics, this kit allows students to rub any of the three rods with rubbing cloths to produce a positive or negative charge. Place the rods on the insulated pivot stands to investigate electrostatic forces. Includes: Three rods (acrylic, glass, PVC), Two insulated pivot stands, Three rubbing cloths (wool, silk, fur)	10,860.00	10,860.00
4	2	unit	Basic Digital Multimeter	10,860.00	21,720.00
5	8	pcs	Safety Goggles Protective Anti-Fog Safety Lab Goggles	750.00	6,000.00
6	2	pcs	Scoopula Stainless Steel Micro Lab Scoop	600.00	1,200.00
7	1	set	Prepared Slide for Microbiology set of 12 slides with plastic slide box	4,200.00	4,200.00
8	1	set	Prepared slides for human physiology set of 25 slides 25 Prepared Microscope Slide Specimen Set, Human Anatomy, Organ Tissue Cells	6,000.00	6,000.00
9	1	set	Precision Digital Multimeter, Component Tester and Thermometer Set	23,650.00	23,650.00
10	1	set	Basic Optics Kit (1 set)	97,742.40	97,742.40
11	1	set	38 Parts Life Size Human 85cm Unisex Torso Anatomical Model Medical Teaching Plastic Human Half Body 85 cm Unisex Torso 38 parts	18,000.00	18,000.00
12	1	unit	5ft Laboratory Shelves for Apparatus with Glass Door see attached specs	40,000.00	40,000.00
13	5	pc	Bread Board	180.00	900.00
14	5	pc	Digital Multimeter	1,500.00	7,500.00
15	5	pc	DC Power Supply	2,800.00	14,000.00
16	15	pc	Horshoe Magnets	400.00	6,000.00
17	10	pc	Bar Magnets	400.00	4,000.00
18	1	pc	Iron Filings	1,700.00	1,700.00
19	5	pc	Compass	150.00	750.00
20	3	pc	Steel Tape 8m x 25mm	270.00	810.00
21	2	pc	Digital Anemometer	2,700.00	5,400.00
22	3	pc	KWH Meter	3,000.00	9,000.00
23	1	pc	Tachometer	3,500.00	3,500.00
24	4	pc	ph Meter	4,000.00	16,000.00
25	1	pc	Psychrometer	6,000.00	6,000.00
26	3	pc	Soil Moisture Meter	1,500.00	4,500.00
27	1	pc	Manometer	4,000.00	4,000.00
28	3	pc	Desicator 300mm	10,000.00	30,000.00
29	1	pc	Hydrometer	4,500.00	4,500.00



30	1	pc	Caponizing Set	3,800.00	3,800.00
31	5	pc	Digital Thermometers	3,000.00	15,000.00
32	10	pc	Volumetric Flasks (500 ml, glass)	1,600.00	16,000.00
33	10	pc	Volumetric Flasks (100ml, glass)	1,000.00	10,000.00
34	10	pc	Erlenmeyer Flasks (125ml)	350.00	3,500.00
35	10	pc	Burets (glass)	5,000.00	50,000.00
36	5	pc	Graduated Cylinder (1,000 ml)	3,500.00	17,500.00
37	5	pc	Graduated Cylinder (500 ml)	2,500.00	12,500.00
38	5	pc	Graduated Cylinder (100 ml)	1,500.00	7,500.00
39	10	pc	Beaker (100 ml)	300.00	3,000.00
40	5	pc	Beaker (500 ml)	370.00	1,850.00
41	2	pc	Water Condenser	3,000.00	6,000.00
42	10	pc	Bunsen Burners	600.00	6,000.00
43	5	pc	Iron Clamps	1,000.00	5,000.00
44	5	pc	Iron Ring	350.00	1,750.00
45	5	pc	Iron Stand	2,500.00	12,500.00
46	5	pc	Vernier Caliper	1,900.00	9,500.00
47	5	pc	Digital Caliper	2,900.00	14,500.00
48	5	pc	Massess (set)	1,700.00	8,500.00
49	15	pc	Meter Sticks	380.00	5,700.00
50	15	pc	Spring Balance	1,500.00	22,500.00
51	5	pc	Stopwatch	950.00	4,750.00

**610,282.40**

Prepared By:

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**JOCELYN C. MORADA**  
 BAC - TWG

*Kathleen S. Tindoy*  
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**KATHILEEN S. TINDOY**  
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**Stainless Cabinet with glass cover and lock**  
4 layers  
7 ft height  
4 ft wide



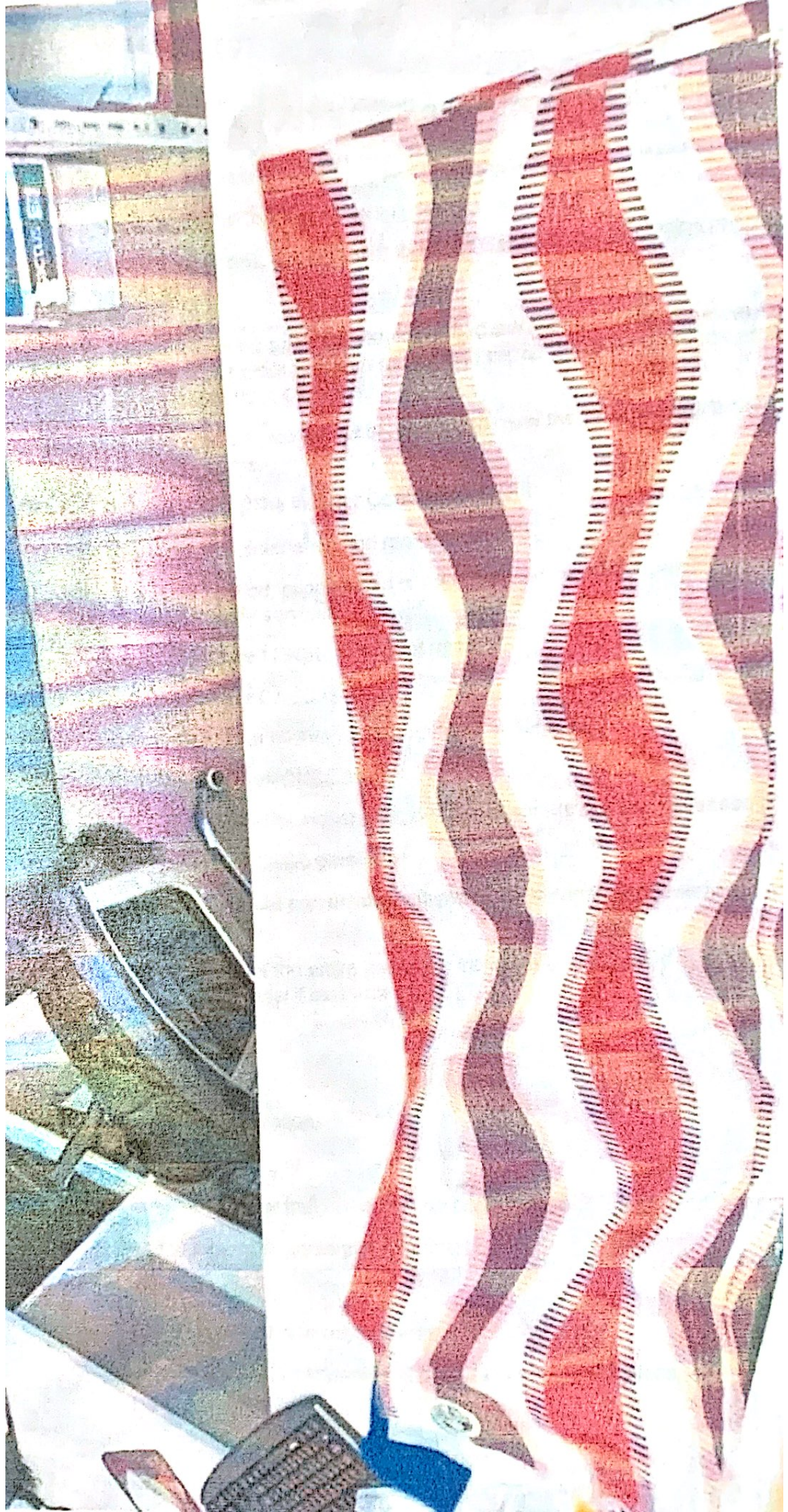


**Annex D - Supply and Delivery of Various Curtains**

Item No.	Quantity	Unit of Issue	Description	Unit Cost	Total Cost
			<b>10 ft. Ring Curtain</b>		
1	24	pcs	4 X 6 (plain white) - katrina fabric	900.00	21,600.00
2	24	pcs	4 x 6 (plain orange) - katrina fabric	1,000.00	24,000.00
3	24	pcs	4 x 6 (printed white & orange) - cretona fabric see attached picture	1,100.00	26,400.00
4	6	pcs	Tassle (orange)	300.00	1,800.00
5	12	pcs	Curtain Rods (13 ft length)	1,500.00	18,000.00
			<b>2.5 ft Ring Velance Curtain</b>		
6	24	pcs	4 X 6 (plain white) - katrina fabric	300.00	7,200.00
7	24	pcs	4 x 6 (plain orange) - katrina fabric	400.00	9,600.00
8	24	pcs	4 x 6 (printed white & orange) - cretona fabric	500.00	12,000.00
9	6	pcs	Tassle (orange)	300.00	1,800.00

**122,400.00**







Lot 5 - Supply of Annual PMS of Genset

## Scope of work for Annual Generators Maintenance Service

Maintenance Service for the following:

Two generators, in 2 locations. 1 CUMMINS 225KVA Generator and 1 PERKINS 250KVA Generator.

### Scope of service

1. Expected/Winner contractor shall provide qualified personnel, transportation, equipment, tools, and supplies necessary to perform maintenance and repair services as required on the following generators in use at CNSC Main Campus

1.1 Generators shall be maintained or repaired to meet the manufacturer's recommended performance standards.

2. Contractor Requirements: The Winner Contractor shall:

2.1 Provide Annual maintenance and repair services.

2.2 Provide only qualified, experienced or manufacturer certified repair technicians for the maintenance and repair services.

2.3 Report to designated CNSC personnel upon:

1. Arrival at the CNSC facility;
2. Completion of maintenance and repair service; and
3. Departure from CNSC facility.

2.4 Not shut down or render inoperative, any generator without the expressed prior approval of designated CNSC personnel.

2.5 Maintenance: Schedule annual preventative maintenance services per generator. the preventative maintenance service shall include:

2.5.1 Visual inspection of the entire generator including all equipment supports and mountings, and notify CNSC personnel if evidence of:

1. Damage;
2. Leakage;
3. Improper ventilation;
4. Excessive heat; or
5. Any other factor that could impede performance of the generator or pose a potential hazard to personnel or property.

2.5.2 Inspection of battery:

1. Maintain proper electrolyte levels;
2. Ensure battery is performing at manufacturer specifications; or

3. Replace battery as necessary. In CUMMINS 225KVA generator the battery is defective it needs to be replaced.

**2.5.3 Inspection of belts and/or hoses:**

1. Inspect for wear, damage, or looseness;
2. Adjust as necessary; or
3. Replace as necessary.

**2.5.4 Replacement of oil filters, air filters/cleaners, and fuel filters:**

1. Change oil are included in the contract.

**2.5.5 Inspection of fuel system:**

1. Inspect all supply lines and connections; and
2. Check fuel pressure.

**2.5.6 Inspection of oil system:**

1. Check pumps;
2. Inspect for proper oil pressure;
3. Inspect and adjust proper oil levels;
4. Drain and replace oil as necessary; and
5. Oil shall be changed.

**2.5.7 Inspection of cooling system:**

1. Check pumps and fans;
2. Maintain proper coolant level; or
3. Replace coolant as necessary.

**2.5.8 Inspection of voltage:**

1. Check for correct voltage; and
2. Adjust as necessary.

**2.5.9 Inspection of frequency:**

1. Inspect for correct RPM and Hz; and
2. Adjust as necessary.

**2.5.10 Inspection of electronics:**

1. Inspect control panel and display;
2. Run appropriate diagnostics/self-tests; and
3. Replace/reset electronic components as necessary.

**2.5.11 Clean and lubricate:**



1. Clean any foreign material and dust from equipment.

2.5.12 Replace all other failing, missing or damaged parts as necessary.

2.5.13 Calibrate to meet the manufacturer's recommended performance standards.

2.6 Repair: Provide repair services as required to ensure each generator meets the manufacturer's recommended performance standards.

2.6.2 Notify designated CNSC personnel immediately in the event a generator cannot be repaired the same day/visit.

2.7 Ensure that all replacement parts that will be provided are new and from the same manufacturer as the original part(s) or an equivalent that meets or exceeds OEM (Original Equipment Manufacturer) standards.

1. Any equivalent parts provided shall be approved by designated CNSC personnel.

2. All replacement parts shall have a minimum of a one (1) year warranty.

3. In case of a broken-down generator, CNSC will be responsible for only the cost of spare parts required for the maintenance to fix the generators that will be invoiced and assessed in the contractor report while the contractor will be responsible for the cost of repair (maintenance work).

2.8 Ensure Contractor's personnel leave all serviced equipment and the service area safe, clean and ready for use.

2.9 Upon completion of the service, both designated CNSC personnel and the Contractor shall legibly sign the work order, and a signed copy of the work order will be provided to designated CNSC personnel.


2.10 Warranty all repairs for 30 days.

1. Warranty repairs shall be coordinated with designated CNSC personnel within two (2) working/business days of the Contractor receiving notification of a warranty claim.

a. In the event a warranty claim threatens the malfunction or shutdown of a generator, the Contractor shall immediately respond to the request for warranty service.

2. Contractor shall be responsible to correct any issues related to the repair at their own expense.

Submitted by:

  
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Noted by:

  
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