

**ANNUAL PROCUREMENT PLAN FOR FY 2023**  
**APP-2023-NCSE-022**

Code	Procurement		PMO/ End-User	Is this an Early Procurement Activity? (Yes/No)	Mode of Procurement	Schedule for Each Procurement Activity				Source of Fund	Estimated Budget (Php)			Remarks (Brief Description of Program/Activity/ Project)
	Program/Activity/Project					Advertisement/ Posting of IB/REI	Submission/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
5029902000	22	Printing of Software Manuals For the NetMesh speedtest tools Colored Printing Size: 8.3 x 11.7 inches (A4 size) 4 pcs	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	2,000.00	2,000.00	0.00	GIA (NTC RO3); Modified amount
5029906000	22	Membership to Developer Program - from 08 September 2023 to 08 September 2024 - membership fee @4,490.00 for one (1) Year 1 lot	SSED	NO	NP. 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions			4th Quarter of 2023		GOP	4,490.00	4,490.00	0.00	GIA (NTC RO3)
5029904000	22	Delivery of promotional materials - destination: NTC Regional Office No. 3 - address: San Fernando, Pampanga 1 box	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	787.81	787.81	0.00	GIA (NTC RO3)
5029905001	22	Lease of Venue for the conduct of NetMesh Project Closeout - Inclusive of catering service and room accommodation - Location: within NCR - No. of days: 1 day - Estimated number of pax: 50 pax - Tentative schedule: November or December 2023 Purpose: for the conduct of the official closing of the project *Actual no. of attendees and event schedule will be provided by the end user* 1 lot	SSED	NO	NP-53.10 Lease of Real Property and Venue			4th Quarter of 2023		GOP	157,000.00	157,000.00	0.00	GIA (NTC RO8)
5029904000	22	Delivery of promotional materials - destination: NTC Regional Office No. 8 - address: Tacloban City, Leyte 1 box	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	2,500.00	2,500.00	0.00	GIA (NetMesh RO 8); Modified description, quantity/size, amount
5020101000	22	Roundtrip Airfare Ticket for Official Travel - Tacloban to Manila to Tacloban - to cover airfare of NTC Regional Office No. 8 Director and companion to attend Project Closeout in Manila - Tentative Travel Date : December 2023 - with at least 10kg baggage allowance 2 lot	SSED	NO	NP. 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions			4th Quarter of 2023		GOP	40,000.00	40,000.00	0.00	GIA (NetMesh RO 8)
5020399000	22	Prepaid Sim Card - With 300-500 load *Intened for testing purposes 4 pcs	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	2,000.00	2,000.00	0.00	GIA (NetMesh RO 8)
5020101000	22	Roundtrip Airfare Ticket for Official Travel - Davao to Manila to Davao - to cover airfare of NTC Regional Office No. 11 Director and companion to attend Project Closeout in Manila - Tentative Travel Date: December 2023 - with at least 10kg baggage allowance 2 lots	SSED	NO	NP. 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions			4th Quarter of 2023		GOP	29,000.00	29,000.00	0.00	GIA (NetMesh RO 11)
5029904000	22	Delivery of promotional materials - destination: NTC Regional Office No. 11 - address: Davao City, Davao del Sur 1 box	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	2,500.00	2,500.00	0.00	GIA (NetMesh RO 11); Modified description, quantity/size, amount
5029902000	22	Printing of Software Manuals For the NetMesh speedtest tools Colored Printing Size: 8.3 x 11.7 inches (A4 size) 4 pcs	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	1,000.00	1,000.00	0.00	GIA (NetMesh RO 11); Modified amount
5029904000	22	Courier delivery of promotional materials - destination: NTC Regional Office No. 11 - address: Davao City 1 box	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	2,000.00	2,000.00	0.00	GIA (NetMesh RO 11); Modified description, quantity/size
5029904000	22	Delivery of promotional materials - destination: NTC Regional Office No. 13 - address: Butuan city 1 box	SSED	NO	NP-53.9 Small Value Procurement			4th Quarter of 2023		GOP	5,000.00	5,000.00	0.00	GIA (NetMesh RO 13); Modified description, quantity/size, amount
5020101000	22	Roundtrip Airfare Ticket for Official Travel - Butuan to Manila to Butuan - to cover airfare of NTC Regional Office No. 13 Director and 2 companions to attend Project Closeout in Manila - Tentative Travel Date: December, 2023 - with at least 10kg baggage allowance 3 lots	SSED	NO	NP. 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions			4th Quarter of 2023		GOP	60,000.00	60,000.00	0.00	GIA (NetMesh RO 13)
5020101000	22	Rountrip Airfare for Official Travel from Manila to Davao - Airfare @ Php 7,766.75 - Date: November 20, 2023 to November 24, 2023 - With at least 20 kg baggage allowance - To conduct field survey and data collection activities in banana farms 3 lots	RDD	NO	NP. 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions			4th Quarter of 2023		GOP	23,300.25	23,300.25	0.00	GIA (ROAMER)

5029905003	22	Van Rental for the Conduct of HAWKS Strategic Planning and Workshop - Location: within Davao City - No. of day/s: 2 days - Maximum number of passengers: 15pax - Good for whole day usage - Purpose: For the conduct of HAWKS Project Strategic Planning and Workshop with Consultants and PCIEERD - Tentative Schedule: December 2023 1 lot	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	9,400.00	9,400.00	0.00	GIA (ROAMER)
5020321002	22	Power Bank, 20000 mAh - For consumable 3 units	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	2,700.00	2,700.00	0.00	GIA (ROAMER)
5020399000	22	Outdoor Sleeping Bag - Fleece fabric - For consumable 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	4,200.00	4,200.00	0.00	GIA (ROAMER)
5020399000	22	Field Backpack - Large size - Heavy duty - For consumable 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	10,500.00	10,500.00	0.00	GIA (ROAMER)
5020399000	22	Field Shoes - Waterproof - Durable - For consumable 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	11,400.00	11,400.00	0.00	GIA (ROAMER)
5020399000	22	Arm Sleeves - Thick, good quality - For consumable 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	900.00	900.00	0.00	GIA (ROAMER)
5020399000	22	SD Card, 128 GB, 3.0 - For consumable 4 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	11,000.00	11,000.00	0.00	GIA (ROAMER)
5020399000	22	SD Card, 256 GB, 3.0 - For consumable 4 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	12,400.00	12,400.00	0.00	GIA (ROAMER)
5020399000	22	Stepper Motor Driver A4988 Module - For consumable 2 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	150.00	150.00	0.00	GIA (ROAMER)
5020399000	22	Stepper Motor Driver DRV8825 Module - For consumable 2 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	338.00	338.00	0.00	GIA (ROAMER)
5020399000	22	CNC Shield - For consumable 1 piece	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	129.00	129.00	0.00	GIA (ROAMER)
5020399000	22	Belt 8 1/2 - For consumable 8 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	400.00	400.00	0.00	GIA (ROAMER)
5020399000	22	Jumper Wire - For consumable 1 piece	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	69.00	69.00	0.00	GIA (ROAMER)
5020399000	22	Belt - For consumable 6 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	300.00	300.00	0.00	GIA (ROAMER)
5020399000	22	Alcohol Dispenser - For consumable 1 piece	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	290.00	290.00	0.00	GIA (ROAMER)
5020399000	22	Microcontroller - For consumable 2 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	690.00	690.00	0.00	GIA (ROAMER)
5021199000	22	Laser-cutting Service Note: Laser-cutting of acrylic sheet, design to be provided by end-user 3 lots	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	1,200.00	1,200.00	0.00	GIA (ROAMER)
5029905001	22	Venue Rental with Catering Services for the Conduct of HAWKS Strategic Planning and Workshop - Location: within Davao City - No. of day/s: 2 days - Maximum number of pax: 15pax - Purpose: For the conduct of HAWKS Project Strategic Planning and Workshop with Consultants and PCIEERD - Tentative Schedule: December 2023 1 lot	RDD	NO	NP-53.10 Lease of Real Property and Venue	4th Quarter of 2023	GOP	45,000.00	45,000.00	0.00	GIA (ROAMER)
5020101000	22	Roundtrip Airfare Ticket from Manila to Busuanga (Coron, Palawan) -for Participation and to Present to the 15th International Conference on Humanoid, Nanotechnology, Information Technology, Communication and Control, Environment, and Management (HNICEM) 2023 -Travel dates : November 18-24, 2023  Purpose : Local Travel Airfare Ticket for VIROS Publication Deliverables 1 lot	RDD	NO	NP 53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions	4th Quarter of 2023	GOP	16,000.00	16,000.00	0.00	GIA (VIROS)

5020201002	22	Registration Fee for HNICEM - Hybrid Mode for Filipino Delegates/ Non-IEEE Member -for the 15th International Conference on Humanoid, Nanotechnology, Information Technology, Communication and Control, Environment, and Management (HNICEM) on Nov 18-24, 2023  Purpose : Training and Registration Fee to Conference for VIROS Publication Deliverables 1 lot	RDD	NO		4th Quarter of 2023	GOP	39,500.00	39,500.00	0.00	GIA (VIROS)
5020702001	22	Bandpass Filter Connector Type: SMA Coaxial Connector Gender: Female-to-Male Connector 1: SMA Female Connector 2: SMA Male Impedence :50 ohm Center Frequency: 6260 MHz Passband Frequency: 5600-7000 MHz Stopband Frequency: (Loss > 20dB) 4200 MHz, 9300 MHz Stopband Frequency: (Loss 30dB Typ) 4100 MHz, 9300-18000 MHz Operating Temperature: -55°C to 100°C Storage Temperature: -55°C to 100°C RF Power Input: 7W at 25°C  Purpose : Part of Prototype 3 pieces	RDD	NO		4th Quarter of 2023	GOP	17,422.50	17,422.50	0.00	GIA (VIROS)
5020321013	22	Pliers Set - 1 set contains: *8" Combination pliers *6" Long nose pliers *6" Diagonal cutting pliers *Cr-V, black finish and polish *TPR two color handle  PURPOSE: Tools 1 set	RDD	NO		4th Quarter of 2023	GOP	891.17	891.17	0.00	GIA (VIROS)
5020322001	22	PVC Jumbo Tool Box *Material: PVC *One-hand operation latch allows opening when other hand is occupied *Innovative design with robust structure and large volume *Extra-wide soft grip handle for easy lifting *Removable tray allows enough space for larger tools to be stored underneath *Organizers on top lid for small parts organization  PURPOSE: Tools 2 pieces	RDD	NO		4th Quarter of 2023	GOP	3,654.00	3,654.00	0.00	GIA (VIROS)
5020399000	22	Copper Stranded Wire *Stranded Hook Up Wire 5 Color Spool *Silicon Coated : Color 01 *Gauge Size : 22AWG meter  Purpose : For Consumable 3 sets	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	2,400.00	2,400.00	0.00	GIA (VIROS)
5020399000	22	Raincoat *Soft polyester with PVC backing *Color : any color *Free size: approximately 144 X 202cm  Purpose: For Consumable 12 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	2,430.00	2,430.00	0.00	GIA (VIROS)
5020399000	22	Handheld Strobe Lights *WIDE USE - With ultra bright light, our hand-held traffic conductor LED light stick can be a indicator when parking or any other traffic command,also can use for traffic controls, emergency alerts, parking guides, construction crews etc. *MULTI- FUNCTION - Each traffic safety baton has two flashing modes: blinking and steady-glow. *NON SLIP - Non-slip handle, strong and durable, firm grip. *WATERPROOF - Our traffic wand can be used in light rain, but not used in water or heavy rain. *Material: PVC *Color: Red *Size: approximately 54cm *Package Included:1 X Traffic Baton  Purpose: For Tools 8 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	2,052.00	2,052.00	0.00	GIA (VIROS)
5020702001	22	Nylon Cable Gland *PG-07 *UL Nylon 66, 94V-2 & Tight Ring from *Rubber *IP68 *Working Temp: -40 to 100 Degrees Celcius  Purpose: To be used as part of prototype 6 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	1,458.00	1,458.00	0.00	GIA (VIROS)

5020702001	22	N Type Male to SMA Female Connector RF Coax Coaxial Adapter Adapter Type: Plug to Jack Conversion Type: Conversion Type Adapter Series: SMA to N Center Gender: Female to Male Convert From (Adapter End): SMA Jack, Female Socket Convert To (Adapter End): N Plug, Male Pin Style: Straight Mounting Type: Free Hanging (In-Line) Fastening Type: Threaded, Threaded Frequency - Max: 6 GHz Connector 1 SMA  Purpose: To be used as part of prototype 15 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	24,300.00	24,300.00	0.00	GIA (VIROS)
5020702001	22	SMA Female to U. FL Connector Type: Coaxial Cable Type: Coaxial Connector Gender: Female-to-Female Shape: Round Connector 1:SMA Female straight Connector 2:IPX/U.FL Connector Impedence :50 ohm Cable Length: approximately 6 inch (15cm)  Purpose: To be used as part of prototype 20 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	18,900.00	18,900.00	0.00	GIA (VIROS)
5020321003	22	GNSS Antenna *Antenna : GPS Antenna *Number of Channels: 60 *Impedance: 50 Ohm *Maximum Range: approximately 3 Meters *GPS L1, GLONASS G1, BeiDou B1, Galileo E1 Bands included. Ideal for GPS signal boosting of the GPS device or other IoT devices  Purpose : Part of prototype 6 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	19,440.00	19,440.00	0.00	GIA (VIROS)
5020702001	22	WiFi Antenna *Antenna: WiFi Antenna *Color: RP-SMA 6E WiFi Antenna 2-pack *Impedance: 50 Ohm *Maximum Range: 150 Feet *Tri band WiFi: 2.4g(2400-2500MHz)/5g(5150-5850MHz)/6g(5900-7125MHz); Support 802.11 b/g/n/ac/ax/wifi 6/wifi 6e; Gain: 6dbi *Support Wi-Fi 6E: the new 6 GHz band can bring more bandwidth, faster speeds, lower latency, and less interference; perfect for online gaming and streaming 4K/8K video  Purpose : Part of prototype 15 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	22,275.00	22,275.00	0.00	GIA (VIROS)
5020702001	22	Terminal Block 1 set includes 4 pcs. of the following: -100 to 600V/ 5A -100 to 600V/ 10A  Purpose: To be used as part of prototype 1 set	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	324.00	324.00	0.00	GIA (VIROS)
5020702001	22	Low Noise Amplifier Connector Type: SMA Coaxial Connector Gender: Female-to-Female Impedence :50 ohm Frequency: 0.5-8 GHz Noise: 1.4 dB at 2 GHz Gain: 21 dB typ. IP3: +35 dBm at 2 GHz Gain flatness: ±1.5 dB over 0.5 to 7 GHz @12V Operating Temperature: -40°C to 85°C Storage Temperature: -55°C to 100°C Total Power Dissipation: 1.5 W Input Power (CW): +19 dBm (5 minutes max.), +16 dBm (continuous)  Purpose: To be used as part of prototype 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	65,340.00	65,340.00	0.00	GIA (VIROS)

5020702001	22	<p>Compensator Module for V2X wireless communication modules  *Compensating cable loss and maintain expected output power  *It is applicable architecture for Autotalks based V2X module.  *Surface mount type 23.5 x 20.0 x 2.8 mm3  *Weight : 2.25g  *MSL : 3  *RoHS compliant  *Normal condition : 25degC, VDD_12=12V  *Compatibility with Autotalks SECTON/CRATON2-SDK (verified by SDK5.19)  - Support both of DSRC/CV2X mode  *In addition, it has following key functions. Each notification will be delivered via RF coaxial cable.  - TSSI feedback notification  - Heartbeat notification</p> <p>Purpose : To be used as part of prototype  5 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	30,000.00	30,000.00	0.00	GIA (VIROS)
5020321003	22	<p>Two Way radio  *Memory channel : Up to 128 channels  *Frequency stability: ±2.5ppm  *working temperature: -20°C ~ +60°C  *Antenna impedance: 50Ω  *Mode of Operation: Simplex  *Battery: 1800mAh (Lithium ion battery) or higher  *Receiving sensitivity: -122dBm (12dB SINAD) or better  *RF Power: 4W/1W or higher  *Maximum deviation(W/N): 5KH/2.5KHz or less  *Spurious emission: &lt;-60 dB  *Adjacent channel power: -65dB/60dB or less  *SNR(W/N): 45dB/40dB or higher  *QT/DQT(W/N): 0.7+0.1KHz/0.4+0.1KHz or better  *Modulation sensitivity: 8-12mV or better  *Transmission current: approximately 1.2A  *Audio Output: 1000mW or better  *Intermediation(W/N): 65dB/60dB or better  *Adjacent channel selectivity(W/N): 65dB/60dB or better  *Clutter suppression: 65dB or higher  *Receiver current: approximately 380mA</p> <p>Purpose : For Tools  6 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	9,711.90	9,711.90	0.00	GIA (VIROS)
5020399000	22	<p>First Aid Kit  Contents:  *Sphygmomanometer  *Hot bag  *Ice bag  *Sam split  *Elastic Bandage 2" &amp; 3"  *Elastic Bandage 2" &amp; 3"  *Micropore Adhesive  *Cotton applicator  *Band Aid / Adhesive strips  *Face shield  *Gauze 4x4 sterile  *Tongue depressor  *Thermometer  *Bandage scissors  *Cotton balls  *Alcohol  *Betadine  *Face mask  *Clean gloves  *Triangular bandage</p> <p>Purpose : For Consumable  1 bag</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	5,940.00	5,940.00	0.00	GIA (VIROS)
5020399000	22	<p>Deployable Lights  SPECIFICATIONS:  *10W  *Voltage: 3.7V  *Lumens:  - High: 900  - Low: 500  *Working time  - High:2.5H  - Low:4H  *Charging time: 6H  *With 5000mAh battery included  *With 1 pc USB charging cable</p> <p>Purpose : For Tools  2 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	8,800.00	8,800.00	0.00	GIA (VIROS)

5020399000	22	Traffic Cones *70cm with Light *Material: ABS plastic + reflective Oxford cloth *Color: orange *Weight: 0.3KG *Height: 45CM *Base size: 25CM*25CM *Height: 70CM *Base size: 29CM*29CM *Weight: 0.63KG *Product features: retractable, reflective  Purpose : For tools 5 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	5,000.00	5,000.00	0.00	GIA (VIROS)
5020322001	22	Hand Truck Trolley Push Cart *300 kg capacity *heavy duty  Purpose : For tools 1 piece	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	3,680.00	3,680.00	0.00	GIA (VIROS)
5020702001	22	3D Printing Filament (1set) PLA Filament PLA+ *2 black, *2 white *2 yellow PETG Filament *2 gray, *2 black *2 yellow  Purpose : Consumables 1 set	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	16,000.00	16,000.00	0.00	GIA (VIROS)
5020322001	22	Equipment Storage Rack *6 Layers  Purpose : For Tools 2 units	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	6,868.14	6,868.14	0.00	GIA (VIROS)
5020702001	22	Active GPS Tracker Vehicle Tracking System *Frequency range: 1575.42mhz *VSWR: 2 *Gain-dBi: 30DBI *Input power: 50w *Impedance: 50Ω *Connector: Fakra *Antenna Length: 48*36mm or customized *Polarization Type: Vertical *Color: white/black  Purpose : To be used as part of prototype 6 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	1,337.28	1,337.28	0.00	GIA (VIROS)
5020702001	22	Straight Male N Type to SMA Male Cable for RG142 *Impedance: 50 / 75 Ω *Gender: Male / Female *Mounting Type: PCB Mount / Panel Mount / Crimp Type *Mounting Feature: Rear Bulkhead / Front Bulkhead / 4 Hole Flange *Orientation: Straight / Right Angle * Function : Waterproof / Dustproof / None * Cable Type: RG58/142/174/178/223/316/401,LMR195/200/400,1.13/1.37 *Application : Telecom Security Surveillance / Automotive * Application2 : Aerospace Industries / Medical / Wireless Applications *Length: approximately 100cm  Purpose : To be used as part of prototype 5 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	530.85	530.85	0.00	GIA (VIROS)
5020702001	22	N Type Male to SMA Female Cable *Connector Type: Radio Frequency *Connector Gender: Male-to-Female *Color: RG58 3 feet + sma&n adapters *RP-SMA/ SMA to N extension cable kit, 50 ohms *Application: 3G 4G LTE ADS-B antenna; yagi wifi antenna, wireless network router, PCIe network card; Helium hnt hotspot miner antenna *Cable length:3 feet/100cm; Cable type: RG58 with flexibility, good V.S.W.R data and excellent shielding performance *Connectors and adapters are made of quality copper to ensure reliable signal transmission and mechanically durability  Purpose : To be used as part of prototype 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	2,524.23	2,524.23	0.00	GIA (VIROS)
5020702001	22	SMA Female to SMA Female Connector *Compatible Devices: PC *Connector Type:Coaxial *Color: Gold *Brand:Cable Matters *50 Ohm impedance rating  Purpose : To be used as part of prototype 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	1,894.77	1,894.77	0.00	GIA (VIROS)

5020702001	22	<p>Fakra to SMA Cable Length: approximatey 120 in Impedance:50 Ohms Maximum Frequency:6 GHz Cable Type: LMR-195 Jacket Color: Black Packaging: Bag Product Type: RF Cable Assemblies</p> <p>Purpose : To be used as part of prototype 6 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	18,851.58	18,851.58	0.00	GIA (VIROS)
5020702001	22	<p>C-V2X DSRC Whip Antenna External Mount *Product Type: Cellular Antennas - GSM, LTE, 2G/3G/4G/5G *Minimum Frequency:5.85 GHz *Maximum Frequency:5.925 GHz *Gain: 4.8 dBi *Impedance: 50 Ohms *VSWR: 1.6 *Power Rating: 2 W *Minimum Operating Temperature: - 40 C *Maximum Operating Temperature: + 70 C *Electrical Type: Dipole *Number of Bands: 2 Band *Termination Style: Connector *Antenna Connector Type: N Plug *Center Frequency: 5.9 GHz *IP Rating: IP67 *Series: IPW *Packaging: Bulk *Brand: TE Connectivity / Linx Technologies *Polarization Linear *Subcategory: Antennas *Wavelength: 1/2 Wave</p> <p>Purpose : To be used as part of prototype 6 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	34,088.04	34,088.04	0.00	GIA (VIROS)
5020702001	22	<p>SMA Male to UFL Female U.FL (UMCC) to RP-SMA 1st Connector: RP-SMA Jack 1st Contact Gender : Male 1st Connector Mounting Type :Panel Mount 1st Connector Mounting Feature :Bulkhead - Front Side Nut 2nd Connector :U.FL (UMCC) Plug, Right Angle 2nd Contact Gender :Female 2nd Connector Mounting Type :Free Hanging (In-Line) 2nd Connector Mounting Feature *Length : approximately 6,000" (152.40mm) *Cable Type: 1.13mm OD Coaxial Cable *Overall Impedance : 50 Ohms *Frequency - Max : 5 GHz</p> <p>Purpose : To be used as part of prototype 15 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	8,062.50	8,062.50	0.00	GIA (VIROS)
5020702001	22	<p>N Type Female to SMA Female Cable 1st Connector: RP-SMA Plug 1st Contact Gender : Female 1st Connector Mounting Type :Free Hanging (In-Line) 2nd Connector : N-Type Jack 2nd Contact Gender : Female 2nd Connector Mounting Type : Free Hanging (In-Line) Length : approximately 39.4" (1.0m) 3.3' Overall Impedance : 50 Ohms Frequency - Max : 6 GHz Color : Black</p> <p>Purpose : To be used as part of prototype 15 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	11,418.90	11,418.90	0.00	GIA (VIROS)
5020702001	22	<p>SMA Female to SMA Female Connector Adapter Series :SMA to SMA Center Gender : Female to Female Convert From (Adapter End) : SMA Jack, Female Socket Convert To (Adapter End) : SMA Jack, Female Socket Impedance : 50 Ohms Style : Straight Mounting Type : Free Hanging (In-Line) Fastening Type : Threaded, Threaded Frequency - Max : 18 GHz Center Contact Plating : Gold</p> <p>Purpose : To be used as part of prototype 3 pieces</p>	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	1,635.60	1,635.60	0.00	GIA (VIROS)

5020702001	22	N Type Male to SMA Female Cable 1st Connector : RP-SMA Plug 1st Contact Gender : Female 1st Connector Mounting Type : Free Hanging (In-Line) 2nd Connector : N-Type Plug 2nd Contact Gender : Male 2nd Connector Mounting Type : Free Hanging (In-Line) Length : approximately 118.1" (3.0m) 9.8' Overall Impedance : 50 Ohms Frequency - Max : 5 GHz Color : Black  Purpose : To be used as part of prototype 3 pieces	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	22,921.17	22,921.17	0.00	GIA (VIROS)
5060405014	22	Trailer Mounting for Steer Unit *One (1) Lot Trailer Mounting for Steer Unit contains two (2) units STEER Trailer Mounting 1. 3-Stage Telescoping Mast for VMS and Traffic Light Mounting -Manual winch for 1 to 2m height elevation -Payload Frame with Rotational Mechanism -Wiring/Cabling Provisions  2. Trailer Frame for Portability -Single axle with 2 wheels -with axle suspension -4 Stand Jacks for System Stability -Trailer hitch compatible to pickup trucks  3. Storage Box for Electronics -Metal Box with Locking Provision  Purpose: Part of Prototype 1 lot	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	600,000.00	0.00	600,000.00	GIA (VIROS)
5020321013	22	3D Printer *Molding Technology: FDM *Machine size: 516*582*590mm *Build Volume: 300*300*320mm *Package Dimension: 665*555*290mm *Net Weight: 10.3kg *Gross Weight: 13.5kg *Printing Speed: ≤120 mm/s *Printing Precision: ±0.1mm *Layer Height: 0.05-0.35mm *Filament Diameter: 1.75mm *Nozzle Quantity: 1 *Nozzle Diameter: 0.4 mm (standard) *Nozzle Temperature: up to 260°C *Heat Bed Temperature: up to 110°C *Build Surface: Carbonadium Glass *Extruder: Bowden Extruder *Extruder Material: Full-metal *Leveling Mode: CR Touch Auto-leveling *Display: 4.3" Color Knob Screen *Mainboard: 32-bit Silent Mainboard *Resume Printing: Yes *Filament Sensor: Yes *Rated Voltage: 100-120V~, 200-240V~, 50/60Hz *Rated Power: 350W *Slicing Software: Creality Slicer/Cura/Repetier-Host/Simplify3D (Data Transmission Method: Micro USB/TF Card *3D File Format: STL/OBJ/AMF *Supported Filament: PLA/ABS/PETG/Wood  Purpose : Tools 1 unit	RDD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	29,698.65	29,698.65	0.00	GIA (VIROS)
5029905001	22	Lease of Office Space and Storage Unit of ALaM-LSI 120 square meters each for office space and storage unit one (1) building Duration: 6 months 1 lot	CSD	NO	NP-53.10 Lease of Real Property and Venue	4th Quarter of 2023	GOP	1,800,000.00	1,800,000.00	0.00	GIA (ASTI-ALaM)
5021103001	22	Highly Technical Consultant Duration: 6 months (November 2023 - April 2024) 165k/month 1 lot	CSD	NO	NP-53.7 Highly Technical Consultants	4th Quarter of 2023	GOP	990,000.00	990,000.00	0.00	GIA (ASTI-ALaM)
5020401000	22	Utilities Expenses (Water) Duration: 6 months Estimated budget per month in pesos: 5,000 1 lot	CSD	NO		4th Quarter of 2023	GOP	30,000.00	30,000.00	0.00	GIA (LSI-ALaM)
5020402000	22	Utilities Expenses (Electricity) Duration: 6 months Estimated budget per month in pesos: 125,000 1 lot	CSD	NO		4th Quarter of 2023	GOP	750,000.00	750,000.00	0.00	GIA (LSI-ALaM)
5029905003	22	Vehicle Rental and Labor Expenses for Transportation of Project Equipment 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	300,000.00	300,000.00	0.00	GIA (LSI-ALaM)
5021199000	22	Unmounting of CCTV and Security System 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	25,000.00	25,000.00	0.00	GIA (LSI-ALaM)
5021199000	22	Window Blinds Unmounting 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	10,000.00	10,000.00	0.00	GIA (LSI-ALaM)
5021199000	22	Unmounting of Fire Exit Signs and Emergency Lamps 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	6,000.00	6,000.00	0.00	GIA (LSI-ALaM)
5021199000	22	Unmounting of Fire Extinguishers and Smoke Detectors 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	10,000.00	10,000.00	0.00	GIA (LSI-ALaM)



5021199000	22	Airconditioning Units' Unmounting 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	50,000.00	50,000.00	0.00	GIA (LSI-ALaM)
5021199000	22	Removal of Electrical Wirings and Fiber Optic Cables 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	50,000.00	50,000.00	0.00	GIA (LSI-ALaM)
5029907099	22	OneDrive Subscription (with existing 5 OneDrive user accounts) of ALaM-LSI 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	60,000.00	60,000.00	0.00	GIA (LSI-ALaM)
5020501000	22	Courier/Shipment Services 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	15,000.00	15,000.00	0.00	GIA (LSI-ALaM)
5029905001	22	Venue, Meals, and Accommodation for Project Planning and Assessment of ALaM-LSI (Number of Pax: 35 Number of Days: 3 Days and 2 nights) 1 lot	CSD	NO	NP-53.10 Lease of Real Property and Venue	4th Quarter of 2023	GOP	173,000.00	173,000.00	0.00	GIA (LSI-ALaM)
5029905003	22	Transportation for Project Planning and Assessment of ALaM-LSI 1 lot	CSD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	27,000.00	27,000.00	0.00	GIA (LSI-ALaM)
50215010-01	22	IP Related Fees - Industrial Design Application - Industrial Design Filing Fee (Php 1,720.00) - 1% LRF (Php 17.20) - Publication Fee (Php 920.00) - 1% LRF (Php 9.20) 1 lot	OD	NO		4th Quarter of 2023	GOP	2,666.40	2,666.40	0.00	GAA (TLO)
50215010-01	22	IP Related Fees - Industrial Design Application - Industrial Design Filing Fee (Php 1,720.00) - 1% LRF (Php 17.20) - Publication Fee (Php 920.00) - 1% LRF (Php 9.20) 1 lot	OD	NO		4th Quarter of 2023	GOP	2,666.40	2,666.40	0.00	GAA (TLO)
50215010-01	22	IP Related Fees - Manuals for Copyright - Copyright Filing Fee (Php 200.00) - Document Stamp fee (Php 35.00 x 6) 3 lots	OD	NO		4th Quarter of 2023	GOP	810.00	810.00	0.00	GAA (TLO)
5021306001	22	Vehicle Battery (Battery for Ford Ecosport, Nissan Urvan Grey and Toyota Innova) 1 lot	FAD	NO	NP-53.9 Small Value Procurement	4th Quarter of 2023	GOP	20,500.00	20,500.00	0.00	GAA
5021306001	22	Repair of Toyota Innova (Timing belt components, Brake Pads, Tie Rod LH/RH, Rack End LH/RH, Valve Cover Gasket) 1 lot	FAD	NO	Shopping A	4th Quarter of 2023	GOP	50,300.00	50,300.00	0.00	GAA
5020399000	22	Christmas Decorations -Assorted Christmas Decors 1 lot	FAD	NO		4th Quarter of 2023	GOP	15,000.00	15,000.00	0.00	GAA
5021299099	22	Termite Treatment (Property Stock Room and COA) 1 lot	FAD	NO	Shopping A	4th Quarter of 2023	GOP	40,000.00	40,000.00	0.00	GAA
5020309000	22	Fuel for DOST-ASTI Vehicles 1 lot	FAD	NO	NP-53.14 Direct Retail Purchase of Petroleum Fuel, Oil and Lubricant Products, Airline Tickets, and Online Subscriptions	4th Quarter of 2023	GOP	40,000.00	40,000.00	0.00	GAA
<b>TOTAL</b>								<b>5,965,937.14</b>	<b>5,365,937.14</b>	<b>600,000.00</b>	

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