

Annual Procurement Plan for 2021
APP-2021-NCSE-014

Code	Procurement Program/Activity/Project	PMO/ End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Fund	Estimated Budget (PhP)			Remarks (Brief Description of Program/Activity/ Project)
				Advertisement/ Posting of IB/REI	Submission/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
50203010-02	14 INSECTICIDE, aerosol type, net content: 600ml min 5 cans	FAD	Shopping (b)	3rd - 4th Quarter of 2021				GOP	2,000.00	2,000.00	0.00	(GAA) Modified quantity/size, amount
50203010-02	14 ALCOHOL, ethyl, 68%-72%, scented, 3.785 liters 46 gals	FAD	Shopping (b)	1st Quarter of 2021				GOP	17,844.32	17,844.32	0.00	(GAA)
50203010-02	14 ALCOHOL, ethyl, 68%-72%, scented, 3.785 liters 36 gals	FAD	Shopping (b)	2nd Quarter of 2021				GOP	13,965.12	13,965.12	0.00	(GAA)
50203010-02	14 ALCOHOL, ethyl, 68%-72%, scented, 3.785 liters 72 gals	FAD	Shopping (b)	3rd - 4th Quarter of 2021				GOP	32,947.20	32,947.20	0.00	(GAA)
50203010-02	14 ALCOHOL, isopropyl, 68%- 72%, 500ml (-5ml) 77 bts	FAD	Shopping (b)	1st Quarter of 2021				GOP	6,545.00	6,545.00	0.00	(GAA)
50203010-02	14 ALCOHOL, isopropyl, 68%- 72%, 500ml (-5ml) 43 bts	FAD	Shopping (b)	2nd Quarter of 2021				GOP	3,569.00	3,569.00	0.00	(GAA)
50203010-02	14 ALCOHOL, isopropyl, 68%- 72%, 500ml (-5ml) 246 bts	FAD	Shopping (b)	3rd - 4th Quarter of 2021				GOP	25,584.00	25,584.00	0.00	(GAA)
50203010-02	14 STAMP PAD INK, purple or violet 3 bts	FAD	Shopping (b)	3rd Quarter of 2021				GOP	104.85	104.85	0.00	(GAA)
50203990-00	14 SURGICAL MASK, 3-ply 300 pcs	FAD	Shopping (b)	3rd Quarter of 2021				GOP	4,550.00	4,550.00	0.00	(GAA)
50203010-02	14 DATA FOLDER, made of chipboard, taglia lock, horizontal 185 pcs	FAD	Shopping (b)	3rd Quarter of 2021				GOP	25,920.96	25,920.96	0.00	(GAA) Modified description, quantity/size, amount
50203010-02	14 STAPLE REMOVER, PLIER-TYPE 7 pcs	FAD	Shopping (b)	3rd Quarter of 2021				GOP	504.00	504.00	0.00	(GAA)
50203010-02	14 PHILIPPINE NATIONAL FLAG, 100% polyester, 3x6ft 4 pcs	FAD	Shopping (b)	3rd - 4th Quarter of 2021				GOP	2,600.00	2,600.00	0.00	(GAA)
50213050-03	14 30W USB-C Power Adapter 1 unit	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	3,179.00	3,179.00	0.00	(GAA)
50213050-03	14 USB-C Charge Cable (2 m) 1 unit	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	1,309.00	1,309.00	0.00	(GAA)
5020399000	14 Tripod microphone Stand for wireless mic 2 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	3,114.00	3,114.00	0.00	(GAA)
5020399000	14 DisplayPort cable to HDMI Cable 3 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	1,937.10	1,937.10	0.00	(GAA)
5020399000	14 HDMI Switcher 4 in 1 out 1 piece	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	3,556.30	3,556.30	0.00	(GAA)
5020399000	14 UHF wireless lapel/lavalier microphone system 2 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	10,500.00	10,500.00	0.00	(GAA)
5020399000	14 8 Port Gigabit managed POE Switch 2 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	7,030.32	7,030.32	0.00	(GAA)
50604050 03	14 CCTV System 1 lot	KMD	NP-53.9 Small Value Procurement	1st Quarter of 2021				GOP	566,890.00	0.00	566,890.00	(GAA); Modified amount
50604050 03	14 CCTV Video Storage Server 1 lot	KMD	Competitive Bidding	1st Quarter of 2021				GOP	968,833.00	0.00	968,833.00	(GAA); Modified amount
50604050 03	14 Management Server for Wifi Infrastructure 1 lot	KMD	Competitive Bidding	1st Quarter of 2021				GOP	145,539.00	0.00	145,539.00	(GAA); Modified amount
50299070 99	14 One (1) year subscription to web-based test case management software 1 lot	KMD	NP-53.9 Small Value Procurement	1st Quarter of 2021				GOP	216,922.16	216,922.16	0.00	(GAA); Modified amount
50604050 03	14 Two (2) Units of Laptop Processor: Intel Core i7 or equivalent Memory: at least 16GB DDR4 Storage: at least 256GB M.2 NVMe SSD + 1TB 2.5-inch HDD Screen: 14 inches - 15.6 inches Full HD Windows 10 Pro 64-bit 2 units	KMD	Competitive Bidding	3rd Quarter of 2021				GOP	148,738.00	0.00	148,738.00	(GAA)
50299070 99	14 One (1) Year Subscription to PDF Editor 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021				GOP	60,527.72	60,527.72	0.00	(GAA)
50203010-02	14 INSECTICIDE, aerosol type, net content: 600ml min 30 cans	FAD	Shopping (b)	3rd Quarter of 2021				GOP	12,050.00	12,050.00	0.00	3rd SAT (GIA)
50203010-02	14 ALCOHOL, ethyl, 68%-72%, scented, 3.785 liters 66 gallons	FAD	Shopping (b)	3rd Quarter of 2021				GOP	32,820.00	32,820.00	0.00	3rd SAT (GIA)
50203010-02	14 DISINFECTANT SPRAY, aerosol type, 400-550 grams 60 cans	FAD	Shopping (b)	3rd Quarter of 2021				GOP	38,900.00	38,900.00	0.00	3rd SAT (GIA)
50203010-02	14 DATA FOLDER, made of chipboard, taglia lock, horizontal 60 pieces	FAD	Shopping (b)	3rd Quarter of 2021				GOP	8,500.00	8,500.00	0.00	3rd SAT (GIA)

50203010-02	14	PHILIPPINE NATIONAL FLAG, 3x6ft, Polyester 4 pieces	FAD	Shopping (b)		3rd Quarter of 2021	GOP	1,700.00	1,700.00	0.00	3rd SAT (GIA)
50203010-02	14	FOLDER, FANCY, for A4 size documents 1 bundle	FAD	Shopping (b)		3rd Quarter of 2021	GOP	770.00	770.00	0.00	3rd SAT (GIA)
50203010-02	14	FOLDER, FANCY, for legal size documents 1 bundle	FAD	Shopping (b)		3rd Quarter of 2021	GOP	850.00	850.00	0.00	3rd SAT (GIA)
50203010-02	14	FOLDER, TAGBOARD, for legal size documents 1 pack	FAD	Shopping (b)		3rd Quarter of 2021	GOP	490.00	490.00	0.00	3rd SAT (GIA)
50203010-02	14	STAPLER, STANDARD TYPE, load cap: 200 staples min 3 pieces	FAD	Shopping (b)		3rd Quarter of 2021	GOP	850.00	850.00	0.00	3rd SAT (GIA)
50203010-02	14	TAPE DISPENSER, TABLE TOP, for 24mm width tape 1 piece	FAD	Shopping (b)		3rd Quarter of 2021	GOP	110.00	110.00	0.00	3rd SAT (GIA)
50203010-02	14	PAPER, PHOTO, glossy premium quality, A4 size, 4800dpi, 240 gsm, waterproof, 20 sheets per pack 10 packs	FAD	Shopping (b)		3rd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	3rd SAT (GIA)
50203010-02	14	Battery AAA, rechargeable 4 pieces	FAD	Shopping (b)		3rd Quarter of 2021	GOP	1,300.00	1,300.00	0.00	3rd SAT (GIA)
50203010-02	14	Tape Flags, 5 Colors Regular, 44 X 12MM (55004) 2 packs	FAD	Shopping (b)		3rd Quarter of 2021	GOP	160.00	160.00	0.00	3rd SAT (GIA)
50203010-01	14	Headphone 6 units	CSD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	52,000.00	52,000.00	0.00	Kooha (GAA)
5021199000	14	Fabrication and Installation of Base Tower -including transportation to and from the site - Delivery/ Installation: last quarter of 2021 or 1st quarter of 2022 or upon the advise of end-user/DOST-ASTI - TOR shall be provided 1 lot	RDD	Competitive Bidding		4th Quarter of 2021	GOP	1,000,000.00	1,000,000.00	0.00	REIINN (GIA)
50203220-02	14	Hard Cover Book: LTE-Advanced: A Practical Systems Approach to Understanding 3GPP LTE 1 copy	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	9,450.00	9,450.00	0.00	REIINN (GIA)
50203220-02	14	HardCover Book: Radio Propagation Measurement and Channel Modelling 1 copy	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	10,200.00	10,200.00	0.00	REIINN (GIA)
50203220-02	14	HardCover Book: Evolved Cellular Network Planning and Optimization for UMTS and LTE 1 copy	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	10,200.00	10,200.00	0.00	REIINN (GIA)
5020399000	14	RF Cables - RF Extension RG316 Cable 2 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	507.00	507.00	0.00	REIINN (GIA)
5020399000	14	RF Flex Cable 5in - Wideband frequency coverage, DC to 18 GHz 10 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	7,753.00	7,753.00	0.00	REIINN (GIA)
5020399000	14	RF Flex Cable 10in -Max Frequency: 18GHz Length: 10 inches 4 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	3,100.00	3,100.00	0.00	REIINN (GIA)
5020399000	14	RF Flex Cable 24in -Max Frequency: 18GHz Length: 24 inches 2 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	2,567.00	2,567.00	0.00	REIINN (GIA)
5020399000	14	RF Flex Cable 3in -Max Frequency: 18GHz Length: 3 inches 10 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	7,753.00	7,753.00	0.00	REIINN (GIA)
5020399000	14	SMA Adapter F-F Right Angle -Impedance: 50 Ohms Style: Right-Angle 10 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	6,280.00	6,280.00	0.00	REIINN (GIA)
5020399000	14	SMA Adapter F-F Straight -Impedance: 50 Ohms Style: Right-Angle 10 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	3,975.00	3,975.00	0.00	REIINN (GIA)
5020399000	14	BLANK SIM CARDS -10pcs/lot Writable Programmable Blank SIM 2 lots	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	4,557.00	4,557.00	0.00	REIINN (GIA)
5020399000	14	SSD SATA -Capacity: 240GB 3 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	8,977.00	8,977.00	0.00	REIINN (GIA)
50203210-03	14	Router -Dual-band Gigabit Wireless Router 3 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	6,300.00	6,300.00	0.00	REIINN (GIA)
50203210-03	14	Sim card Writer/Reader -LTE FDD WCDMA CDMA SIM personalize tools USIM 4G Secure Card Reader writer tool cloner programmer clone copy sim with Blank Card 1 piece	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	4,460.00	4,460.00	0.00	REIINN (GIA)
50203210-03	14	External Hard Drive - 1 TB -Water and Dust Resistant 3 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	14,340.00	14,340.00	0.00	REIINN (GIA)
5020399000	14	Extension cord -6-Gang ; 5meter Universal outlets 3 pieces	RDD	NP-53.9 Small Value Procurement		3rd Quarter of 2021	GOP	3,150.00	3,150.00	0.00	REIINN (GIA)

5020399000	14	USB To GSM Serial Gprs Sim800C Module Bluetooth Computer Control + Antenna 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,308.00	2,308.00	0.00	REIINN (GIA)
5020399000	14	52Pi IoT Node(A) One of DockerPi Series Module Contain GSM , GPS , Lora 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	8,558.00	8,558.00	0.00	REIINN (GIA)
5020399000	14	SIM800L GPRS GSM Module Micro SIM Card Core Quad-band TTL Serial Port Antenna PCB Wireless WIFI Board for Arduino Smart Phone 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	835.00	835.00	0.00	REIINN (GIA)
5020399000	14	RAK2247 LoRa Gateway - Concentrator Module 1 piece	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,990.00	2,990.00	0.00	REIINN (GIA)
5020399000	14	LoRa Module SX1278 Ai-Thinker 433M Wireless Spread Spectrum Transmission Ra-01 DIY Kit for Smart Meter Reading 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,222.00	2,222.00	0.00	REIINN (GIA)
5020399000	14	Simcard - for testing purposes 4 pieces	RDD			GOP	220.00	220.00	0.00	REIINN (GIA); Cash Advance
5020399000	14	Single Board Computer 4GB 1 piece	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	10,920.00	10,920.00	0.00	REIINN (GIA)
5020399000	14	Single Board Computer 8GB 1 piece	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	8,160.00	8,160.00	0.00	REIINN (GIA)
5020399000	14	Single Board Computer Power Supply 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,758.00	2,758.00	0.00	REIINN (GIA)
50203210-03	14	Touch Screen Display for Single Board Computer 1 piece	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,340.00	2,340.00	0.00	REIINN (GIA)
50203010-01	14	32 GB microSD Card Class 10 4 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,878.00	2,878.00	0.00	REIINN (GIA)
50203010-01	14	USB 3.0 Flash Drive 64 GB 1 piece	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	750.00	750.00	0.00	REIINN (GIA)
5020399000	14	HDMI to Micro HDMI Cable 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	150.00	150.00	0.00	REIINN (GIA)
5020399000	14	Aluminum Heatsink Case with Dual Fan -3-in-1 design with the heatsink, dual cooling fans and case combined 2 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,250.00	2,250.00	0.00	REIINN (GIA)
5020399000	14	Black Case with Fan -Material: ABS Plastic Color: Black External Dimensions: 93.7 x 62.6 x 31.5mm 2 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	750.00	750.00	0.00	REIINN (GIA)
5020399000	14	RF High-Power Splitter Frequency: Includes 470-698MHz 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,069.00	6,069.00	0.00	REIINN (GIA)
5020399000	14	10dB High Power RF Attenuator Frequency: DC-6GHz 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	19,540.00	19,540.00	0.00	REIINN (GIA)
5020399000	14	30dB High Power RF Attenuator Frequency: DC-6GHz 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	19,540.00	19,540.00	0.00	REIINN (GIA)
5020399000	14	40dB High Power RF Attenuator Frequency: DC-6GHz 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	19,540.00	19,540.00	0.00	REIINN (GIA)
5020399000	14	ADC module Supply Voltage (VCC): 3.3-5.0V 4 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,874.00	2,874.00	0.00	REIINN (GIA)
5020399000	14	Solid-State Relay Mounting Type: Chassis Mount 2 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,720.00	6,720.00	0.00	REIINN (GIA)
5020399000	14	N-type to N-Type Connector Gender: Male to Male 10 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,500.00	4,500.00	0.00	REIINN (GIA)
5020399000	14	N-type to N-Type Connector Gender: Female to Female 10 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,500.00	4,500.00	0.00	REIINN (GIA)
5020399000	14	N-type to SMA Adaptor Gender: N-type Female to SMA Female 5 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,250.00	2,250.00	0.00	REIINN (GIA)
5020399000	14	N-type to SMA Adaptor Gender: N-type Male to SMA Female 5 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,250.00	2,250.00	0.00	REIINN (GIA)
5020399000	14	First Aid kit - inclusive of light weight carrying bag, with "FIRST AID" lettering on front side - contents should be similar to Philippine Red Cross recommended contents - includes, Adhesive strips, Triangular Bandage, Tweezer metal, Plastic Bags, Gloves & etc. 1 bag	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,840.00	4,840.00	0.00	REIINN (GIA)
50203220-01	14	Heavy Duty Portable Lightweight Folding Work Table -Adjustable Height - with 2 Aluminum Stools 2 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	26,560.00	26,560.00	0.00	REIINN (GIA)

50203220-01	14	Retractable, Folding Stool - Portable, Sturdy Lightweight Stool - Holds up 330 Lbs. - for Outdoor use 10 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	14,400.00	14,400.00	0.00	REIINN (GIA)
50203210-99	14	3-in-1 Mobile Workcenter Tool Box Trolley Type - Includes detachable tool box unit + portable organizer + large bottom bin 1 unit	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,520.00	5,520.00	0.00	REIINN (GIA)
5020399000	14	High Impact Resistant Storage box with caster wheels - 58 liters or higher capacity; Color blue or any dark color 10 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,360.00	7,360.00	0.00	REIINN (GIA)
5020399000	14	Heavy Duty Components Storage Box - approximate size: (L) 22 x 15.6 x (W) 6 cm / 8.66" x (H) 6.14" x 2.36" 10 pieces	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,216.00	5,216.00	0.00	REIINN (GIA)
50203210-99	14	Collapsible Storage Box (55 Liters) Approximate size: 53cm x 35cm x 29 cm (7cm after folding) 1 unit	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,500.00	2,500.00	0.00	REIINN (GIA)
50203210-99	14	10x10Ft 3x3M Folding Tent - collapsible & heavy duty 1 unit	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,920.00	3,920.00	0.00	REIINN (GIA)
50203210-13	14	Hot Air Rework Station 2 - large, easy to read LCD screen, heavy duty metal enclosure, portable, powerful, beautiful. 1 unit	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,150.00	7,150.00	0.00	REIINN (GIA)
50203210-13	14	230V ac Solder Fume Extractor - Main Filter, 22W, Type 1 - Australian plug - can be mounted horizontally or vertically. 2 units	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	28,660.00	28,660.00	0.00	REIINN (GIA)
5021199000	14	Fabricated Signages (Government Warning Signs) - inclusive of fabrication and printing - Delivery: 30 September 2021 6 sets	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	18,000.00	18,000.00	0.00	REIINN (GIA)
5020504000	14	VSAT Subscription - 12 months 1 year	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	240,000.00	240,000.00	0.00	REIINN (GIA)
5021199000	14	VSAT Installation - 12 months 1 year	RDD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	100,000.00	100,000.00	0.00	REIINN (GIA)
50203990 00	14	3-Dimensional Printer PLA Filament (black) 30 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	25,500.00	25,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	3-Dimensional Printer PLA Filament (white) 30 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	25,500.00	25,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	3-Dimensional Printer PLA Filament (transparent) 30 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	25,500.00	25,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	3-Dimensional Printer PLA Filament (silver) 30 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	29,700.00	29,700.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Single Board Computer/Microcomputer 4 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	14,400.00	14,400.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Ultrasonic Sensor 8 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	6,400.00	6,400.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Digital Luminosity/Lux/Light Sensor Breakout 8 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	4,800.00	4,800.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Entry-Level 3-Dimensional Printer for Prototyping 1 pc	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	13,500.00	13,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Thermoelectric Peltier Cooling System 9 pcs	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	5,400.00	5,400.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Male to Male Jumper/Connecting Wire 14 units	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	3,500.00	3,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Female to Female Jumper/Connecting Wire 14 units	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	3,500.00	3,500.00	0.00	Gulai (GAA); Modified amount
50203990 00	14	Male to Female Jumper/Connecting Wire 14 units	CSD	NP-53.9 Small Value Procurement	1st Quarter of 2021	GOP	3,500.00	3,500.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Multi Variable Power Supply for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	14,841.00	14,841.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Dissolved Oxygen Sensor for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	12,500.00	12,500.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Solenoid Valve for prototyping 10 units	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	2,650.00	2,650.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Programmable Water Pump for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	1,700.00	1,700.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Water Misting System with Brass Type Nozzle for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	2,310.00	2,310.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Motor Driver for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	Gulai (GAA); Modified amount
50203010-01	14	Headphone 5 units	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	39,995.00	39,995.00	0.00	Gulai (GAA); Modified amount
50203220-02	14	Technical Book: Artificial Intelligence for IoT Cookbook: Over 70 recipes for building AI solutions for smart homes, industrial IoT, and smart cities. Editor: Michael Roshak. ISBN-10 : 1838981985/ISBN-13 : 978-1838981983 1 piece	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	4,280.00	4,280.00	0.00	Gulai (GAA); Modified amount

50203220-02	14	Technical Book: Hands-On Artificial Intelligence for IoT: Expert machine learning and deep learning techniques for developing smarter IoT systems, Editor: Amita Kapoor, ISBN-10 : 1788836065 ISBN-13 : 978-1788836067 10 packs 1 piece	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	4,995.00	4,995.00	0.00	Gulai (GAA); Modified amount
50203220-02	14	Technical Book: The Art of Agile ProductOwnership: A Guide for Product Managers, Business Analysts, and Entrepreneurs, Editor: Kelly, 2019, ISBN: 9781484251676 1 piece	CSD	NP-53.9 Small Value Procurement	2nd Quarter of 2021	GOP	3,445.00	3,445.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Hydroponics Nutrient Solution Set 10 packs	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	11,000.00	11,000.00	0.00	Gulai (GAA); Modified amount
50203010-01	14	Detachable camera for Laptop/Webcam 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,000.00	6,000.00	0.00	Gulai (GAA); Modified amount
5020399000	14	Acrylic Plastic Sheet for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	18,000.00	18,000.00	0.00	Gulai (GAA)
5020399000	14	Adhesive Glue for Acrylic Glass for Prototyping 20 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	All Purpose Epoxy Kit for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,600.00	3,600.00	0.00	Gulai (GAA)
5020399000	14	Sealing Rubber Gasket Tape for Prototyping 5 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	Multi-variable Power Supply for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	14,999.00	14,999.00	0.00	Gulai (GAA)
5020399000	14	Sandpaper for Prototyping 20 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	One-pin Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Two-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	Three-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,000.00	6,000.00	0.00	Gulai (GAA)
5020399000	14	Four-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,000.00	7,000.00	0.00	Gulai (GAA)
5020399000	14	Six-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	8,000.00	8,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (Red) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (Black) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (White) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Acrylic Plastic Cutter for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,000.00	1,000.00	0.00	Gulai (GAA)
5020399000	14	Acrylic Plastic Cutter Spare Blade for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,000.00	3,000.00	0.00	Gulai (GAA)
5020399000	14	Magnetic Flexible Bed for 3D Printer for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Drawer Slide Roller Set for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Portable Cable/Wire Label Printer 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,500.00	2,500.00	0.00	Gulai (GAA)
5020399000	14	Waterproof Identification (Yellow) Wire Tags for Cable Label Printer 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,200.00	3,200.00	0.00	Gulai (GAA)
50203220-02	14	Technical Book: Supervised Learning with Quantum Computers Author: Maria Schuld, Francesco Petruccione, ISBN-10: 3319964232 ISBN-13: 978-3319964232 1 piece	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	10,000.00	10,000.00	0.00	Gulai (GAA)
50203220-02	14	Technical Book: Quantum Computing in Practice with Qiskit® and IBM Quantum Experience®: Practical recipes for quantum computer coding at the gate and algorithm level with Python Author: Hassi Norien, ISBN-13: 978-1838828448 ISBN-10: 1838828443 1 piece	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,000.00	6,000.00	0.00	Gulai (GAA)
50203220-02	14	Technical Book: Introducing Design Automation for Quantum Computing Author: Alwin Zulehner, Rober Wille, ISBN-13: 978-3030417529 ISBN-10: 3030417522 1 piece	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	8,000.00	8,000.00	0.00	Gulai (GAA)

50203220-02	14	Technical Book: Introducing Design Automation for Quantum Computing Author: George F. Viamontes, Igor L. Markov, John P. Hayes, ISBN-13: 978-9048130641 ISBN-10: 9048130646 1 piece	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	10,000.00	10,000.00	0.00	Gulai (GAA)
50213050-03	14	Laptop screen replacement for Lenovo X260 End-user: RDD staff Property No.: 7.1.434 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,300.00	5,300.00	0.00	(GAA)
50213050-03	14	Laptop battery for Dell Inspiron 15 End-users: Marjon de Paz, Nash Prado, Jeanette Carlos Property Nos.: 7.1.522, 7.1.517, 7.1.520 3 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	22,500.00	22,500.00	0.00	(GAA)
50213050-03	14	Laptop keyboard for HP Envy Touchsmart 15 End-user: RDD staff Property No.: PDH-019 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,300.00	3,300.00	0.00	(GAA)
50213050-03	14	Laptop Battery for HP Envy Touchsmart End-user: RDD staff Property No.: PDH-019 1 piece	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,400.00	5,400.00	0.00	(GAA)
50213050-03	14	Repair of laptop display, keyboard and touchpad for HP Envy Touchsmart 15 End-user: Christine Pagador Property No.: PDH-020 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	(GAA)
50213050-03	14	BIOS POST Password Reset for HP 440 G7 End-user: Pinky Manio 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,300.00	3,300.00	0.00	(GAA)
50213050-03	14	Laptop Hinge Repair End-user: EPDC staff Property No.: PDH-018 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,300.00	2,300.00	0.00	(GAA)
50213050-03	14	Laptop charger for Acer Travelmate P2510 End-users: Lester Melendrez, Marylou Rubillos Property Nos.: 07-19-605-030-00048, 07-19-605-030-00050 2 pieces	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,800.00	7,800.00	0.00	(GAA)
50213050-03	14	Laptop Keyboard and Battery for Macbook Pro 13-inch 2017 End-user: Girlie Fernandez Property No. 7.1.427 1 lot	KMD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	11,300.00	11,300.00	0.00	(GAA)
5020399000	14	Bolts and nuts (for slotted angle bar) 450 pcs	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,250.00	2,250.00	0.00	(GAA); Modified quantity/size, amount
5020399000	14	Stackable Bins Boxes Storage Organizer for Supplies, Tools, Medicines & Hardware 1 lot	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	15,000.00	15,000.00	0.00	(GAA)
50604050-02	14	High Speed Automatic Document Scanner 1 unit	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	99,550.00	0.00	99,550.00	(GAA)
50213050-02	14	Supply, delivery and installation of Electronic Interface Module (EIM) (Automatic Generator start controller) - For FG Wilson Generator Set with Prop. No. AWS-001 1 unit	FAD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	20,000.00	20,000.00	0.00	(GAA)
50213050-02	14	Repair for Aircon (as contingency plan) -Repair of Precision Air Conditioning Unit (PACU) 1 lot	FAD	Shopping A	3rd Quarter of 2021	GOP	7,500.00	7,500.00	0.00	(GAA)
50213050-02	14	Repair for Aircon (as contingency plan) -Repair of Air conditioning units in RDC 1 lot	FAD	Shopping A	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	(GAA)
50213050-02	14	Repair for Aircon (as contingency plan) -Repair of Air conditioning units in RDC 1 lot	FAD	Shopping A	3rd Quarter of 2021	GOP	8,500.00	8,500.00	0.00	(GAA)
50604050 02	14	Airconditioning Units 1 lot	FAD	Competitive Bidding	4th Quarter of 2021	GOP	4,750,000.00	0.00	4,750,000.00	(GAA); Modified amount
50604050 03	14	Laptop 1 unit	FAD	Competitive Bidding	4th Quarter of 2021	GOP	120,000.00	0.00	120,000.00	(GAA)
50604050 03	14	Laptop 6 units	FAD	Competitive Bidding	4th Quarter of 2021	GOP	420,000.00	0.00	420,000.00	(GAA)
50604050 03	14	Laptop 2 units	FAD	Competitive Bidding	4th Quarter of 2021	GOP	140,000.00	0.00	140,000.00	(GAA)
50604050 14	14	Battery Simulator Output Voltage Range : -6 to +30 V Output Current : 2.1 A(DC) 1 lot	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	135,000.00	0.00	135,000.00	arQ v2 (GAA); Modified amount
50604050 99	14	Hot Air Soldering and Spot Welder Station 1 lot	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	33,850.00	0.00	33,850.00	arQ v2 (GAA); Modified amount
50606020 00	14	CAD Modelling Software Perpetual Research License for One (1) Seat The license should be compatible with ASTTs existing Solidworks license 1 lot	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	398,000.00	0.00	398,000.00	arQ v2 (GAA); Modified amount
50604050 03	14	Mobile Workstation -Screen 15.6 FHD 230Hz, atleast 10th Gen i7 processor, NVIDIA Geforce RTX 2060, 16GB RAM, 500GB minimum storage 1 unit	SSED	Competitive Bidding	3rd Quarter of 2021	GOP	115,000.00	0.00	115,000.00	arQ v2 (GAA); Modified amount

50604050 03	14	Mobile Workstation -Screen 15.6 FHD 144Hz, atleast 9th Gen i7 processor, NVIDIA Geforce RTX 1660Ti, 16GB RAM, 500GB minimum storage 5 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	440,000.00	0.00	440,000.00	arQ v2 (GAA); Modified amount
5060699000	14	Technical eBook: TinyML-Learning-TensorFlow-Ultra-Low-Power-Microcontrollers Authors: Pete Warden, Daniel Situnayake 1 unit	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	0.00	2,000.00	arQ v2 (GAA)
5060699000	14	Technical eBook: Field Expedient SDR: Basic Digital Communications Kindle Edition Authors: David Clark, Paul Clark 1 unit	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,500.00	0.00	1,500.00	arQ v2 (GAA)
5020399000	14	Embedded Development Module Specifications: - Measurements: 51mm x 23mm x 8mm without headers soldered in - Weight: 5.8 grams 4 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	12,000.00	12,000.00	0.00	Stations (GAA); Modified amount
5020399000	14	Embedded Development Module Specifications: - Measurements: 51mm x 23mm x 8mm without headers soldered in - Weight: 5.3 grams 4 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,996.00	6,996.00	0.00	Stations (GAA); Modified amount
5020399000	14	LoRa Concentrator Features: - Frequency: 433MHz 2 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	20,198.00	20,198.00	0.00	Stations (GAA); Modified amount
50203210-02	14	Enclosure Features: - Body color: Black - Material: Aluminum 2 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,198.00	6,198.00	0.00	Stations (GAA); Modified amount
5020399000	14	Power Adapter Specifications: Voltage Rating: 5V Current Rating: 2.5A 2 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	840.00	840.00	0.00	Stations (GAA); Modified amount
5020399000	14	Antenna Specifications: Type: LoRa antenna 2 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,500.00	2,500.00	0.00	Stations (GAA); Modified amount
5020399000	14	16GB TF Card Specifications: Memory Capacity: 16 GB Type: MicroSDHC Card 5 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,375.00	1,375.00	0.00	Stations (GAA); Modified amount
5020399000	14	Cable Assembly Specification: Connector A Series: SMA 4 sets	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,900.00	1,900.00	0.00	Stations (GAA); Modified amount
5020399000	14	Antenna Specification: Type: GPS Antenna 1 unit	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	975.00	975.00	0.00	Stations (GAA); Modified amount
5020399000	14	Antenna Specification: Frequency Range (MHz): 433+/-15 1 unit	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	475.00	475.00	0.00	Stations (GAA); Modified amount
50203210-02	14	Enclosure Specification: Body Color: Gray 3 units	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	31,275.00	31,275.00	0.00	Stations (GAA); Modified amount
5020399000	14	4 port GSM Modem 1 lot	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	21,375.00	21,375.00	0.00	Stations (GAA); Modified amount
5021199000	14	Fabrication of Metbuoy Alarm Board - Version No.: 03 - Layers: 4 1 lot	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	42,750.00	42,750.00	0.00	Stations (GAA); Modified amount
50213050-03	14	4TB SAS Ent. Hard Disk 3.5" server grade Capacity: 4TB Interface: SAS 512n Delivery: 7 days upon issuance of NTP 1 unit	SSED	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	15,900.00	15,900.00	0.00	PEDRO (GAA)
50203010-02	14	DATA FOLDER, made of chipboard, taglia lock 199 pieces	FAD	Shopping (b)	1st - 3rd Quarter of 2021	GOP	30,512.80	30,512.80	0.00	(GAA)
50203010-02	14	ALCOHOL, ethyl, 68%-70%, scented, 500ml (-5ml) 19 bottles	FAD	Shopping (b)	3rd Quarter of 2021	GOP	1,989.68	1,989.68	0.00	(GAA)
50203010-02	14	ENVELOPE, MAILING, white, 70gsm (-5%), 500pcs/box 2 boxes	FAD	Shopping (b)	3rd Quarter of 2021	GOP	704.00	704.00	0.00	(GAA)
50604050-03	14	Modem / Router 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	50,000.00	0.00	50,000.00	Gulai (GAA)
5020399000	14	Acrylic Plastic Sheet for Prototyping 5 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	35,000.00	35,000.00	0.00	Gulai (GAA)
5020399000	14	Adhesive Glue for Acrylic Glass for Prototyping 20 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)

5020399000	14	All Purpose Epoxy Kit for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,600.00	3,600.00	0.00	Gulai (GAA)
5020399000	14	Multi-variable Power Supply for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	44,997.00	44,997.00	0.00	Gulai (GAA)
5020399000	14	Sandpaper for Prototyping 20 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	One-pin Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Two-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	Three-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,000.00	6,000.00	0.00	Gulai (GAA)
5020399000	14	Four-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,000.00	7,000.00	0.00	Gulai (GAA)
5020399000	14	Six-pins Male to Female Terminal Socket for Prototyping 50 pieces	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	8,000.00	8,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (Red) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (Black) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
5020399000	14	Automotive Electrical Wire (White) for Prototyping 1 roll	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,000.00	2,000.00	0.00	Gulai (GAA)
50203210-02	14	Acrylic Plastic Cutter for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,000.00	1,000.00	0.00	Gulai (GAA)
50203210-02	14	Acrylic Plastic Cutter Spare Blade for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,000.00	3,000.00	0.00	Gulai (GAA)
50203210-02	14	Magnetic Flexible Bed for 3D Printer for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Drawer Slide Roller Set for Prototyping 6 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,000.00	3,000.00	0.00	Gulai (GAA)
5020399000	14	Waterproof Identification (White) Wire Tags for Cable Label Printer 5 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Waterproof Identification (Yellow) Wire Tags for Cable Label Printer 5 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	4,000.00	4,000.00	0.00	Gulai (GAA)
5020399000	14	Hydroponics Nutrient Solution Set 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	11,000.00	11,000.00	0.00	Gulai (GAA)
5020399000	14	Dissolved Oxygen Sensor for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	25,200.00	25,200.00	0.00	Gulai (GAA)
5020399000	14	Water Misting System with Brass Type Nozzle for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,500.00	7,500.00	0.00	Gulai (GAA)
5020399000	14	pH Level Four(4) Buffer Calibration Solution for Prototyping 1 gallon	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,420.00	2,420.00	0.00	Gulai (GAA)
5020399000	14	pH Level Seven(7) Buffer Calibration Solution for Prototyping 1 gallon	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,420.00	2,420.00	0.00	Gulai (GAA)
5020399000	14	pH Level Ten(10) Buffer Calibration Solution for Prototyping 1 gallon	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,420.00	2,420.00	0.00	Gulai (GAA)
5020399000	14	Single Board Computer/Microcomputer for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	20,000.00	20,000.00	0.00	Gulai (GAA)
5020399000	14	Electronic Conductivity (EC) Sensor for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	26,998.00	26,998.00	0.00	Gulai (GAA)
5020399000	14	pH Level Sensor Kit for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,500.00	7,500.00	0.00	Gulai (GAA)
5020399000	14	High Dynamic Range Digital Light Sensor for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	2,200.00	2,200.00	0.00	Gulai (GAA)
5020399000	14	Temperature and Humidity Sensor for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,600.00	1,600.00	0.00	Gulai (GAA)
5020399000	14	HDMI to Micro HDMI Cable for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	600.00	600.00	0.00	Gulai (GAA)
5020399000	14	Touchscreen Panel for Prototyping 3 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	13,500.00	13,500.00	0.00	Gulai (GAA)
5020399000	14	Night Vision USB Camera for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	30,000.00	30,000.00	0.00	Gulai (GAA)

5020399000	14	Male to Male Jumper/Connecting Wire for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	Gulai (GAA)
5020399000	14	Female to Female Jumper/Connecting Wire for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	Gulai (GAA)
5020399000	14	Male to Female Jumper/Connecting Wire for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	Gulai (GAA)
5020399000	14	Microcontroller Board for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	12,000.00	12,000.00	0.00	Gulai (GAA)
5020399000	14	DC to DC Power Converter Module for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	400.00	400.00	0.00	Gulai (GAA)
5020399000	14	Artificial Intelligence(AI) USB Stick for Prototyping 4 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	28,000.00	28,000.00	0.00	Gulai (GAA)
5020399000	14	Microcontroller with GPU for Computer Vision for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	7,000.00	7,000.00	0.00	Gulai (GAA)
5020399000	14	LoRA-Vision Shield for Microcontroller with GPU for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	6,000.00	6,000.00	0.00	Gulai (GAA)
5020399000	14	Ethernet-Vision Shield for Microcontroller with GPU for Prototyping 1 unit	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	Tilt Pan Kit or Machine Vision Camera for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	5,000.00	5,000.00	0.00	Gulai (GAA)
5020399000	14	Machine Vision Camera Module for Prototyping 2 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	9,000.00	9,000.00	0.00	Gulai (GAA)
5020399000	14	MicroSD Card Storage for Prototyping 10 units	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	10,000.00	10,000.00	0.00	Gulai (GAA)
5029904000	14	Transportation and Delivery of 1 unit Laptop and 1 unit mobile phone from ASTI Bldg., U.P Technology Park Complex, CP Garcia Ave., Diliman Quezon City to 54 Leones East, Tubao, La Union 1 lot	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,500.00	3,500.00	0.00	Kooha (GAA)
5029904000	14	Transportation and Delivery of 1 unit Laptop stand and Wireless keyboard from ASTI Bldg., U.P Technology Park Complex, CP Garcia Ave., Diliman Quezon City to Zone 2, Itaran Polangui, Albay 1 lot	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,000.00	1,000.00	0.00	Kooha (GAA)
5029904000	14	Transportation and Delivery of 1 unit Laptop and 1 unit mobile phone from ASTI Bldg., U.P Technology Park Complex, CP Garcia Ave., Diliman Quezon City to #0100, Zone 3, Brgy. Cristorey Bato Camarines Sur 1 lot	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,500.00	3,500.00	0.00	Kooha (GAA)
5029904000	14	Transportation and Delivery of 1 unit headphone and powerbank from ASTI Bldg., U.P Technology Park Complex, CP Garcia Ave., Diliman Quezon City to Purok 6, Bacolod Street, Gajo, Tiwi, Albay 1 lot	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	1,500.00	1,500.00	0.00	Gulai (GAA)
5029904000	14	Transportation and Delivery of 1 unit Laptop and 1 unit mobile phone from ASTI Bldg., U.P Technology Park Complex, CP Garcia Ave., Diliman Quezon City to Block 1, Lot 10, Dona Maria Lourdes Village, San Pedro III, Alcala Pangasinan 1 lot	CSD	NP-53.9 Small Value Procurement	3rd Quarter of 2021	GOP	3,000.00	3,000.00	0.00	Gulai (GAA)
TOTAL							11,956,160.53	3,421,260.53	8,534,900.00	

Prepared and Consolidated By:

KATHERINE B. RAMOS
Head, Bids and Awards Committee (BAC) Secretariat

Recommending Approval:

JAYSON C. HERNANDEZ
BAC Member

ROXANNE S. AVIÑANTE
BAC Member

BAYANI BENJAMIN R. LARA
BAC Vice Chairperson

Approved by:

FRANZ A. DE LEON, Ph.D.
Director, DOST-ASTI

HAROLD BRYAN S. PALER
BAC Member

JOHN ROBERT T. MENDOZA
BAC Member

GERWIN P. GUBA
BAC Chairperson

