

## *Section VI. Schedule of Requirements*

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item No.	Description	Qty.	Unit	Delivered, Weeks/Months
<b>LOT 1: ICT EQUIPMENT (P2,300,000.00)</b>				
1	<p><b>DESKTOP COMPUTER SET</b></p> <ul style="list-style-type: none"> <li>- Processor: Intel Core i7-13700K/KF, Total Cores 16, Total Threads 24, Max Turbo Frequency 5.40 GHz</li> <li>- Mother Board: Intel Z790 LGA 1700 ATX motherboard with 16 + 1 power stages, DDR5 memory support, four M.2 slots, PCIe 5.0 x16 Safe Slot with Q-Release, Wi-Fi 6E, USB 3.2 Gen 2x2 Type-C rear I/O port and additional front-panel connector with PD 3.0 up to 30W, AI Overclocking, AI Cooling II, and Aura Sync RGB lighting</li> <li>- Graphics Card: NVIDIA GeForce RTX 4070 SUPER, GPU Memory Size: 12, GPU Memory Type: GDDR6, Cooling System: Dual Fan - GPU Boost Clock, Speed: 2550, Bus Standard PCI Express 4.0, OpenGL: OpenGL 4.6, Video Memory 12GB GDDR6X, Engine Clock, OC mode: 2550 MHz (Boost Clock), Default mode: 2520 MHz (Boost Clock), CUDA Core 7168, Memory Speed 21 Gbps, Memory Interface 192-bit, Resolution Digital Max, Resolution 7680 x 4320, Maximum Display Support 4, NVlink/ Crossfire Support</li> <li>- Power Supply: Power Watt 850W, PCIe 5.0 and ATX 3.0 Compatible</li> <li>- PC Casing: Color: black, Case Size Small Tower, Motherboard Support Micro-ATX &amp; Mini- ITX, Radiator Support (Top)</li> <li>- Storage: 2TB 990 PRO NVMe</li> <li>- Memory Ram: (2 pcs) Memory Type DDR5, Capacity 32GB, Tested Speed (XMP/EXPO) 6000 MT/s, SPD Speed (Default) 4800 MT/s</li> <li>- CPU Cooler: Water Block, Radiator, Radiator Material: Aluminum, Tube: Sleeved Rubber tube, Compatibility Intel: LGA 1700, 1200, 115x</li> <li>- Keyboard and Mouse: Standard QWERTY layout</li> <li>- Operating System: License Windows 11 Pro 64 bit</li> <li>- MS Office: License Microsoft Office 2021</li> <li>- Monitor Screen Size: 27", Resolution: 2560 x 1440, Refresh Rate: 180 Hz, Response Time (G2G) 1ms, Aspect Ratio: 16:9, Color: Black</li> </ul>	6	unit	Delivery: Sixty (60) calendar days upon receipt of Notice to Proceed



4	<b>BRANDED ALL-IN-ONE PERSONAL COMPUTER</b>  - 23.8inch FHD, IPS - Intel Core i7-13th Gen Processor - 16GB RAM - 1TB SSD - Integrated Graphics Card - Integrated Gigabit LAN, Wifi 6 + BT 5 - Ports: USB, HDMI, Headphone/microphone combo jack (3.5mm) - Keyboard and Mouse - Integrated HD Camera - Windows 11, bundled with MS Office	12	unit	Delivery: Sixty (60) calendar days upon receipt of Notice to Proceed
5	<b>BRANDED ALL-IN-ONE PERSONAL COMPUTER</b>  - 21.5inch FHD IPS 250nits - Core i3-13th Gen Processor - 8GB RAM - 1TB SSD - UHD Graphics - Integrated Gigabit LAN, Wifi 6 + BT 5 - Ports: USB, HDMI, Headphone/microphone combo jack (3.5mm) - Keyboard and Mouse - Integrated HD Camera - Windows 11, bundled with MS Office	10	unit	Delivery: Sixty (60) calendar days upon receipt of Notice to Proceed
<b>LOT 2: ELECTRICAL EQUIPMENT (P700,000.00)</b>				
2	<b>BASIC ELECTRO-MECHANICAL TRAINING EQUIPMENT</b>  -1- PLC Unit, Power Supply Unit, Compressor & Service Unit - Accessories (Fittings & Tubings) - Cylinder (Double/Single-Acting) - Solenoid Valves (Monostable and Bistable)	1	unit	Delivery: Sixty (60) calendar days upon receipt of Notice to Proceed
6	<b>AC/DC TRAINING BOARD WITH COMPLETE ACCESSORIES AND TRAINING MATERIALS</b>  <b>Full-size breadboard (10 sets)</b> - Total 830 holes, Standard 2.54mm (0.1") spacing between two holes, Dimension: 16.5x5.5cm, Common Rating: 1A @ 5V or 5 Watt  <b>Resistor Kit 1/4W Metal Film (5 sets)</b> -20 pieces each of the following rating 10Ω, 22Ω, 47Ω, 100Ω, 150Ω, 200Ω, 220Ω, 270Ω, 330Ω, 470Ω, 510Ω, 680Ω, 1KΩ, 2KΩ, 2K2Ω, 3K3Ω, 4K7Ω,	1	set	Delivery: Sixty (60) calendar days upon receipt of Notice to Proceed

5K1Ω, 6K8Ω, 10KΩ, 20KΩ, 47KΩ, 51KΩ, 68KΩ, 100KΩ, 220KΩ, 300KΩ, 470KΩ, 680KΩ, 1MΩ

**Digital Oscilloscope (3 units)**

-150MHz Bench Oscilloscope, 2 Analogue Channels

**Soldering Iron with Hot air gun (4 units)**

- Plug Type Type F-Schuko plug, Type G - British 3- pin, Tasks Supported Desoldering / Soldering Wattage 700W, Input Voltage 220 → 240V, Soldering Tip Temperature 480°C, Number of Outputs 2, Display Type LED, ESD Safe

**Transistors BJT (20 pcs)**

-NPN and PNP transistors, used in switching and amplification.

**Transistors FET (20 pcs)**

- NPN and PNP transistors, used in switching and amplification

**Desktop Computer (2 sets)**

- Intel Core i7-12700 | 16GB DDR4 3200 MHz UDIMM | 1TB M.2 2280 PCI-E SSD | NVIDIA GeForce RTX 3080 with 10 GB of DDR6 | Windows 11 Home | 850Watt ATX 3.0, 80 PLUS GOLD Certified, Fully Modular Power Supply x 1 DDR4 MOTHERBOARD x 1 | 23.8" IPS 180Hz FLAT LED Monitor

**High-Resolution Multimeter (1 pc)**

- High-accuracy multimeter with PC connectivity

\*\*\*\*\* Nothing Follows\*\*\*\*\*