



Republic of the Philippines
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SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR NETWORKING

ABC: Php 9,302,500.00

Item No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1 Unit	Core Layer Switch	<ul style="list-style-type: none"> • Catalyst 9300 Network Essential 24 Port License • 24 port POE+, Network Advantage • with 10GE port • 715W AC • up to 1TB stacking bandwidth • 208 Gbps Switching Capacity • 8GB DRAM • 16GB Flash • Layer 3 	600,000.00	600,000.00
2	10 Units	Distribution Switch	<ul style="list-style-type: none"> • Catalyst 9300 Network Essential • 24 port POE GB • 715W AC • 208 Gbps Switching Capacity • 8GB DRAM • 16GB Flash • Layer 3 	200,000.00	2,000,000.00
3	50 Units	Access Switch	<ul style="list-style-type: none"> • 4x1G SFP • 24 Gigabit Port- 4x1G SFP • 56 Gbps Switching bandwidth • ARM v7 800 Mhz • DRAM 512 MB • FLASH Memory 256 MB • Preferably Cisco Catalyst 	45,000.00	2,250,000.00
4	30 units	Access Point	<ul style="list-style-type: none"> • Cisco Aironet Series • Ceiling Grid Clip for Aps and Cellular Gateways Recessed • AP Mounting Bracket • CAPWAP Software Image • Power Injector (802.3af) for Aironet • AIR Line Cord North America 	60,000.00	1,800,000.00
5	10 Units	Wireless Router	<ul style="list-style-type: none"> • 1x10/100Mbps WAN port • 3x10/100Mbps LAN ports • 5x5dBi external antennas 	4,000.00	40,000.00

			<ul style="list-style-type: none"> • IEEE 802.11ac/a/n 5GHz up to 867Mbps & IEEE 802.11b/g/n @2.4GHz up to 30Mbps • Bandwidth Control • Guest Network • AC1200 Smart Dual-Band WiFi Router 		
6	5 Units	Access Point Unifi	<ul style="list-style-type: none"> • 802.11 ac • 3x3 MIMO • Simultaneous dual-band • 2.4GHz throughput of 450Mbps • 5GHz throughput of 1300Mbps • 2 Gigabit Ethernet Ports • UAP-AC-PRO UniFi AP Enterprise 	15,000.00	75,000.00
7	5 Boxes	UTP Cable Cat6 With Messenger Wire	<ul style="list-style-type: none"> • UTP Cable Cat6 with Messenger Wire 	15,000.00	75,000.00
8	5 Boxes	STP Cable Cat5e	<ul style="list-style-type: none"> • STP Cable Cat5e 305m 	22,000.00	110,000.00
9	21 Boxes	UTP Cable Cat5e	<ul style="list-style-type: none"> • UTP Cable Cat5e 305m Preferably Belden 	7,500.00	157,500.00
10	2200 Pcs	Heavy Duty RJ-45	<ul style="list-style-type: none"> • Heavy Duty RJ-45 	5.00	11,000.00
11	1 Unit	Mid-Range PC Server	<ul style="list-style-type: none"> • Gen10 Intel® Xeon-Silver • 64 GB RDIMM 2666 MT/s • 24 DIMM slots • 1Gb Ethernet 4-Port 331i Adapter plus network controller • Smart Array P408i-a SR Gen10 Controller • 8SFF Hot Plug • 500W Flex Slot Platinum Power Supply • iLO with Intelligent Provisioning (standard) iLO Advances and OneView (optional) • Rack (2U), with 2U SFF Easy Install Rail Kit • 1TB SAS 15K SFF SC DS HDD x2 • 19" VGA/HDMI LED Monitor 	650,000.00	650,000.00
12	16 units	Hardisk Storage	<ul style="list-style-type: none"> • SAS Interface • 7.2k Drive Rotation Speed • SFF Form Factor • 2TB Storage Capacity 	24,000.00	384,000.00
13	5 units	Rack Type UPS	<ul style="list-style-type: none"> • 3KVA / 3000watts • 230 V AC Input / Input Voltage Range • 115V AC-288 V AC • 200 - 240 AC Output Voltage 	190,000.00	950,000.00

			<ul style="list-style-type: none"> • 3.30 Minute Full Load Backup Run Time • 1 x IEC 60320 C19 and 6 x IEC 60320 C13 Receptacles • AIR Line Cord North America • Preferably Liebert 		
14	20 units	UPS	<ul style="list-style-type: none"> • 1100VA / 660 Watts • iec c13 socket • 2 battery • Style Number 5E1100iUSB • Topology Line Interactive with Automatic Voltage Regulation 	10,000.00	200,000.00
GRAND TOTAL:					₱9,302,500.00

Prepared by:



ANZLEY R. CRUSIS

End-User

Noted/Certified Correct:



DINDO C. MARGES

TWG Member, Computer and Office Equipment



EMELINE C. GUEVARRA

TWG Chair, Computer and Office Equipment