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Republic of the Philippines

ROMBLON STATE UNIVERSITY

Odiongan, Romblon Tel No. (042) 567-5273 Email: romblonstateu@gmail.com

URL: rsu.edu.ph

BIDS AND AWARDS COMMITTEE

ABSTRACT OF QUOTATION Solicitation No. RSU-2022-02-015

ABC: PhP9,737,429.55 QTY: 293

Upgrade of RSU Main and Satellite Campus CAN

UNIT	ITEM DESCRIPTION	QTY	ESTIMATED UNIT COST	ESTIMATED COST
pcs	SFP module 1.25 Gbps	20		
pcs	SFP Module 10Gbase Transceiver	6		
pcs	Access controller for Access point	10		
pcs	Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, 256MB RAM, USB, Bandwidth Management Router)	23		
pcs	Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, 6 Internal Antennas, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, VLAN)	26		
pcs	Wireless AP for out-door (Dual Band, 120 Deg Directional, 1300Mbps at 5GHz + 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit)	16		
pcs	42U Data storage Cabinet including ventilation fan. Material: SPCC cold rolled sheet, thickness mounting profile 2.0mm, others 1.2mm, floor standing cabinet, 1 pc double open door with handle lock, 1 pc single open vented rear door with small round lock, 2 pcs removable side panel, 4 pcs mounting profile, 4 pcs mounting angle, fans with plugs, disassembled packing	2		
pcs	Main Router. 1U rackmount, 8x Gigabit Ethernet, 2xSFP+ cages, LCD, 36 cores x 1.2GHz CPU, 8GB RAM, Dual PSU	1		
pcs	Layer 3 Manage switch. 28-Port Gigabit L3 Managed Switch, 24 Gigabit RJ45 Ports, 4 Combo Gigabit SFP Slots, 2 Integrated 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, RJ45	3		
pcs	Rock Mounter Server with Intel xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse	2		
pcs	15U Data cabinet	16		

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Smart switch. 24-Port Gigabit Smart Switch, 24 Gigabit R145 Ports, 4 SFP Slots, 1U 19-inch Rack-mountable Steel Case, Static Routing, 802.10 VLAN, STP/RSTP/MSTP, IGMP Snooping, 802.19/DSCP QoS, ACL, 802.1x, Radius/Tacacs+ Authentication, LACP, CLI, SNMP, Dual Image, IPv6 b. Installation and Cabling Works with complete hardwares and accessories, quantities as per needed Including; 1/O port cat6 Including; 1/O port cat6 Utility box R145 cable for CAT6 Network Cable Tray Fiber media converter Ramp Cable protection 1M Fiber optic single core mode, CAT6 UTP cable Pure copper CAT6 UTP Outdoor cable Pure Copper 8 gang power distribution unit Cable management Guide 1U Patch Panel 24 port cat6 SC port Rubber boots for CAT6 Outdoor Data Cabinet (can hold UPS & other network Equipment) 1' O conduits IVC pipe for fiber optic protection. Media converter Fiber optic 2 core. Single mode, II. Campus Area Network and Backup NOC Equipment's with Installation and Cabling works (Romblon Campus) Gigabit router dual core (5-port Glgabit Ethernet, Dual Core 880MHz CPU, 2 Gigabit IAN, 802.3 at PoE, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, ULAN) Both Scans and						
Switch, 24 Gigabit RJ45 Forts, 4 SFP Slots, 1U 19-inch Rack-mountable Steel Case. Static Routing, 802.1Q VLAN, STF/RSTP/MSTP/GMP Snooping, 802.1p/DSCP QoS, ACL, 802.1x, Radius/Tacacs+ Authentication, LACP, CLI, SNMP, Dual Image, IPv6 b. Installation and Cabling Works with complete hardwares and accessories, quantities as per needed Including 1/2° O Flexible hose & Plastic Moulding 1/0 port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Fiber toolkit with hard case Fiber media converter Ramp Cable protection 1M Fiber optic single core mode, CAT6 UPT cable Pure copper CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management Guide 1U Cable management guide for switches 1U Patch Panel 24 port cat6 SC port Rubber boots for CAT6 Outdoor Data Cabinet (can hold UPS & other network Equipment) 1" O Conduits PVC pipe for fiber optic protection, Media converter Fiber optic core. Single mode, II. Campus Area Network and Backup NOC Equipment's with Installation and Cabling works (Rombion Campus) Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, pcs SCSMB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mps at 5GHz + 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, ULAN) Wireless AP for out-door Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, 6 Internal Antennas, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, ULAN) Wireless AP for out-door Dual Band, 120 Deg Directional, 1300Mbps at 5GHz + 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, 6 Internal Antennas, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, ULAN) Wireless AP for out-door Dual Band, 120 Deg Directional, 1300Mbps at 5GHz + 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, 6 Internative Mounter and the mounter and the mounter and the mounter and the mounter and th		Smart switch. 24-Port Gigabit Smart				
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pcs 450Mbps at 2.4GHz, 1 Gigabit LAN, 802.3at PoE, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit) 3		· ·				
802.3at PoE, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit) 42U Data storage Cabinet including						
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42U Data storage Cabinet including						
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AT I

Republic of the Philippines

ROMBLON STATE UNIVERSITY

Odiongan, Romblon Tel No. (042) 567-5273

 $Email: \underbrace{romblonstateu@gmail.com}_{URL: \ rsu.edu.ph}$

sheet, thickness mounting profile 2.0mm, others 1.2mm, floor standing cabinet, 1 pc double open door with handle lock, 1 pc single open wheted rear door with small round lock, 2 pes removable side panel, 4 pes mounting profile, 4 pes mounting angle, fans with plugs, disassembled packing Main Router, 1U rackmount, 8x Gigabit Ethernet, 2xSFP+ cages, LCD, 36 cores x 1 Layer 3 Manage switch, 28-Gigabit Layer 3 Manage switch, 28-Port Gigabit 13 Managed Switch, 24 Gigabit RJ45 set Layer 3 Manage switch, 28-Port Gigabit 13 Managed Switch, 24 Gigabit SFP Slots, 2 Integrated 10C SFP+ Slots, 2 Optional 10G SFP+ Slots, 30-Miles set Stoke Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet 1 b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needed Including: 1/2** O Flexible hose & Plastic Moulding 1/0 port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management U Cable management U Cable management U Cable management U Cable management Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, 25 CSMB RAM, USB, Bandwidth Management Router) Wireless AP for In-door [Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 4 50Mbps at 2-4GHz, 1 Gigabit LAN, Wireless AP for out-door [Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 4 50Mbps at 2-4GHz, 1 Gigabit LAN, Wireless AP for out-door [Dual Band, 120 Deg Directional, 1300Mbps at 5GHz + 50Mbps at 2-4GHz, 1 Gigabit LAN,			T	T	1
pc double open door with handle lock, 1 pc single open wented rear door with small round lock, 2 pes removable side panel, 4 pcs mounting profile, 4 pcs mounting angle, fans with plugs, disassembled packing Min Router. 1U rackmount, 8x Gigabit Ethernet, 2xSFP+ cages, LCD, 36 cores x 1 L26Hz CPU, 8GB RAM, Dual PSU Layer 3 Manage switch, 28-fort Gigabit L3 Managed Switch, 24 Gigabit R485 set Ports, 4 Combo Gigabit SFP Slots, 2 Integrated 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, R45 Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb dar's x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet b. Installation and Cabling Works with complete hardware's and accessories, 1 quantities as per needed Including: 1/2** © Plexible hose & Plastic Moulding 1/O port cat6 Utility box R,445 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management 1U Cable management Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880Miz CPU, 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at SGHz + 450Mbps at 2.4 CHz, 1 Gigabit LAN, 802, 3at Poet, 6 11 Carmpus Area Network Equipment's with Installation and Cabling works (7 Satellite Campuses) Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880Miz CPU, 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band, 120 Des Deginectional, 1300Mbps at SGHz + 21		sheet, thickness mounting profile 2.0mm,			
pc single open vented rear door with small round lock, 2 pcs removable side panel, 4 pcs mounting profile, 4 pcs mounting angle, fans with plugs, disassembled packing Main Router. 1U rackmount, 8x Gigabit set Ethernet, 2xSFP+ cages, LCD, 36 cores x 1.2GHz CPU, 8GB RAM, Dual PSU Layer 3 Manage switch, 24 Gigabit RJ45 Ports, 4 Combo Gigabit SPP Slots, 2 optional 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, RJ45 Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2 hdd 72007pm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet 1 b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needled Including: 1/2° Ø Flexible hose & Plastic Moulding I/O port cat6 Utility box R.14S cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management 1U Cable management 24 port cat6 Rubber boots for CAT6 III. Campus Area Network Equipment's with Installation and Cabling works [7 Satellite Campuses) Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, 7 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 450Mbps at 24 cAGHz, 1 Gigabit LAN, 802 3at PoE, 6 Internal Antennas, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limiti, VLAN) Wireless AP for out-door (Dual Band, 120) pcs Definetional, 1300Mbps at 5GHz + 21					
small round lock, 2 pcs removable side panel, 4 pcs mounting profile, 4 pcs mounting angle, fans with plugs, disassembled packing Main Router. 1U rackmount, 8x Gigabit Ethernet, 2x5FP+ cages, LCD, 36 cores x 1. 1.2GHz CPU, 8GB RAM, Dual PSU Layer 3 Manage switch. 28-Port Gigabit L3 Managed Switch, 24 Gigabit RJ45 Ports, 4 Combo Gigabit SFP Slots, 2 Drits, 4 Combo Gigabit SFP Slots, 2 Drits, 4 Combo Gigabit SFP Slots, 2 Optional 10G SFP+ Slots, RJ45 Rock Mounter Server with Intel Xeon processor 6C, 6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet 1 b. Installation and Cabling Works with 10t complete hardware's and accessories, 1 quantities as per needed Including: 1/2' Ø Flexible hose & Plastic Moulding 1/O port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management guide for switches 1 U Patch Panel 24 port cat6 Rubber boots for CAT6 III. Campus Area Network Equipment's with Installation and Cabling works (7 Satellite Campuse) Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band, 120) pcs 24-GHz, 1 Gigabit LAN, 802, 3at PoE, 6 Internal Antennas, Band Steering, Centralized Management, Captive Portal, Load Balance, Rate Limit, VLAN) Wireless AP for out-door (Dual Band, 120 pcs) Deg Directional, 1,300Mbps at 5GHz + 21					
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Main Router: IU rackmount, 8x Gigabit Ethernet, 2xSFP+ cages, LCD, 36 cores x 1 L2GHz CPU, 8GB RAM, Dual PSU Layer 3 Manage switch. 28-Fort Gigabit L3 Managed Switch, 24 Gigabit RJ45 set Ports, 4 Combo Gigabit SFP Slots, 2 1 Integrated 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, RJ45 Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 1SU Data cabinet 1 b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needed Including: 1/2 of Flexible hose & Plastic Moulding 1/0 port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management 1U Cable management 1D cable managemen					
Set Ethernet, 2xSPP+ cages, LCD, 36 cores x 1 1.2GHz CPU, 8GB RAM, Dual PSU Layer 3 Manage switch. 28-Port Gigabit L3 Managed Switch, 24 Gigabit RJ45 Set Ports, 4 Combo Gigabit SFP Slots, 2 Integrated 10G SFP+ Slots, 2 Optional 10G SFP+ Slots, RJ45 Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needed Including: 1/2° Ø Flexible hose & Plastic Moulding 1/0 port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management 1U Cable management Single of the Cathor Rubber boots for CAT6 Single of the Cathor of Cath					
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set Ports, 4 Combo Gigabit SFP Slots, 2 Integrated 10G SFP+ Slots, RJ45 Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years wendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet 1 b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needed Including: 1/2* Ø Flexible hose & Plastic Moulding 1/O port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management 1U Cable management 1U Cable management 1U Cable management 1U Cable management guide for switches 1U Patch Panel 24 port cat6 Rubber boots for CAT6 III. Campus Area Network Equipment's with Installation and Cabling works (7 Satellite Campuses) Gigabit router dual core (5-port Gigabit Ethernet, Dual Core 880MHz CPU, 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 450Mbps at Urels AP Gable AP Centralized Management, Captive Portal, Load Balance, Rate Limit, VLAN) Wireless AP for out-door (Dual Band, 120 Deg Directional, 1300Mbps at 5GHz + 21		Layer 3 Manage switch. 28-Port Gigabit			
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Rock Mounter Server with Intel Xeon processor 6C/6T, 16gb ddr4 x 4, 2Tb x 2hdd 7200rpm raid configuration, windows server 2019 essentials, dual Lan slot for teaming, single cable power supply 350w, including logistics and installation, 2 years vendor support, 2 years warranty, keyboard, mouse set 15U Data cabinet 1 b. Installation and Cabling Works with complete hardware's and accessories, quantities as per needed Including: 1/2" Ø Flexible hose & Plastic Moulding 1/0 port cat6 Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper 8 gang power distribution unit Cable management UC Cable management Suite for SW6 IU Patch Panel 24 port cat6 Rubber boots for CAT6 III. Campus Area Network Equipment's with Installation and Cabling works (7 Satellite Campuses) Gigabit router dual core (8-port Gigabit Ethernet, Dual Core 880MHz CPU, 256MB RAM, USB, Bandwidth Management Router) Wireless AP for In-door (Dual Band Ceiling Mount Access Point, Qualcomm, 1300Mbps at 5GHz + 450Mbps at 24 Gentralized Management, Captive Portal, Load Balance, Rate Limit, VLAN) Wireless AP for out-door (Dual Band, 120 pcs) Deg Directional, 1300Mbps at 5GHz + 21		10G SFP+ Slots, RJ45			
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Republic of the Philippines

ROMBLON STATE UNIVERSITY

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Management, Captive Portal, Load Balance, Rate Limit) Smart Switch, 24-Port Gigabit Smart Switch, 24 Gigabit RJ45 Ports, 4 SFP Slots, 1U 19-inch Rack-mountable Steel Case, Static Routing, 802.10 VLAN, STP/RSTP/MSTP, IGMP Snooping, 802.1p/DSCP QoS, ACL, 802.1x, Radius/Tacacs+ Authentication, LACP, CLI, SNMP, Dual Image, IPv6 sets 15U Data cabinet 7 b. Installation and Cabling Works with complete hardwares and accessories, quantities as per needed 1 Including; 1/2" Of Flexible hose & Plastic Moulding Utility box RJ45 cable for CAT6 Network Cable Tray Ramp Cable protection 1M Access controller for AP CAT6 UPT cable Pure copper Rubber boots for CAT6 IV. 15kW Solar Power Generator for RSU Main CAN and NOC with complete Accessories with Installation Equipment List pcs 500W Solar Panel 30 Solar charge controller for 15kW Solar set 15kW Solar inverter 1 pcs 10AH Lifepot battery 16 Lot Design, Installation, Testing and Commission of DC and AC line protection / distribution box, wire duct and solar cable V. 3kW Solar Power Generator for RSU Romblon CAN and NOC with complete Accessories with installation pcs 300W Solar Panel 10 Design, Installation, Testing and Commission of DC and AC line protection / distribution box, wire duct and solar cable V. 3kW Solar Power Generator for RSU Romblon CAN and NOC with complete Accessories with installation pcs 3KW Solar inverter 1 pcs 10AH Lifepot battery 8 lot AC and DC Connecting kit, railings, duct, etc Design, Installation, Testing and Commission of DC and AC line protection / distribution box, wire duct and solar cable TOTAL 293		802.3at PoE, Band Steering, Centralized		
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Republic of the Philippines

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Name and Signature of the Bidder/Au	thorized Representative
Name of the Company	