

# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR CCJ AND INFIRMARY NETWORK CONNECTION

### ABC: Php 1,405,190.00

Item No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Distribution Switch	<ul> <li>CATALYST 9200L 24-PORT DATA</li> <li>4X1G DISTRIBUTION SWITCH</li> </ul>	170,000.00	170,000.00
2	2unit	Access Switch	<ul> <li>CBS350-24T-4G-EU Cisco CBS350 managed 24-port GE</li> <li>4X1G SFP CON-SNT- CBS35UE2 SNTC-8X5XNBD CBS350 MANAGED 24- PORT GE</li> <li>4X1G SFP</li> </ul>	38,000.00	76,000.00
3	1lot	(2) Network Cabinet Box (15) UTP patch cord	<ul><li>12RU Network Rack</li><li>3meter, Stranded Category 6</li></ul>	50,650.00	50,650.00
4	4unit	SFP Tranceiver BASE-LX	•GLC-LH-SMD= 1000BASE- LX/LH SFP TRANSCEIVER MODULE	42,000.00	168,000.00
5	Trancei	(2) SFP Tranceiver BASE-T	GLC-TE 1000BASE-T SFP TRANSCEIVER MODULE FOR CATEGORY     LC/UPC-LC/UPc/2mtr	451,125.00	451,125.00
		(8) Fiber Optic Patch Cord	•2meter, Stranded Category 6		
		(23) UTP patch cord (800pcs)Fiber	•Fiber Optic Cable, 8core Outdoor, Singlemode, armored, with messenger wire (meters)		
6	1lot	Optic Cable (3) Fiber Optic Patch Panel	<ul> <li>1U</li> <li>12 LC/UPC</li> <li>with splice tray</li> </ul>	50,000.00	50,000.00

		(16) LC/UPC Pigtails	<ul><li>Singlemode 900um</li><li>simplex 1mtr</li></ul>		
		(10) Information Outlet	<ul> <li>Category 6</li> </ul>		
		(15) Wall Outlet Faceplate for RJ45	<ul> <li>Wall Outlet Faceplate for RJ45</li> </ul>		
7	4box	UTP Cable	<ul><li>Category 6</li><li>4-pair (305)</li></ul>	15,500.00	62,000.00
8	4unit	Patch Panel	24-port Category 6	16,000.00	64,000.00
9	1lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachments</li> <li>Cable termination and consumables</li> </ul>	324,275.00	313,415.00
			G	RAND TOTAL:	₱1,405,190.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF BACOOR CAMPUS.

ABC: Php 650,300.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	2	UTP Cable	•Cat5e 305m (preferably Belden)	6,500.00	13,000.00
4	1	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> </ul>	60,000.00	60,000.00
5	10	RJ45 Wall mount socket	•RJ45 Wall mount socket	500.00	5,000.00
6	4	Patch Panel	•24 port CAT5E	4,000.00	16,000.00
7	1	UPS	•1100VA / 660watts •iec c13 socket •2 battery	10,000.00	10,000.00
8	100	RJ45 Connector	RJ45 Connector	5.00	500.00
9	1 lot	Labor & rough- ins	<ul><li>PVC pipes and fittings</li><li>Pole attachements</li></ul>	185,800.00	185,800.00

Cable termination and consumables		
G	RAND TOTAL:	₱650,300.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF CARMONA CAMPUS.

#### ABC: Php 657,300.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	1lot	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	60,000.00	60,000.00
		Network Cabinet Box	<ul> <li>19" opening-600MM</li> <li>Glass Front Door with camlock</li> <li>Detachable side panels with snaplock and camlock</li> <li>Top cover with 2x fans</li> <li>Powerstrip 2CO</li> <li>Cagenuts and Bolts</li> <li>Power Coated Finish</li> </ul>		
3	1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> </ul>	60,000.00	60,000.00

4	1lot	2 box UTP Cable	•Cat5e 305m (preferably Belden)	50,000.00	50,000.00		
		20 pcs RJ45 Wall mount	•RJ45 Wall mount socket				
		socket	•24 port CAT5E				
		4pcs Patch Panel	•1100VA / 660watts				
		1pc UPS	<ul><li>iec c13 socket</li><li>2 battery</li></ul>				
			RJ45 Connector				
		100pcs RJ45 Connector					
5	1 lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachments</li> <li>Cable termination and consumables</li> </ul>	187,800.00	187,300.00		
	GRAND TOTAL: ₱657,300.00						



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF CAVITE CITY CAMPUS.

# ABC: Php 666,400.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	1lot	<ul> <li>(3) UTP Cable</li> <li>(20) RJ45 Wall mount socket</li> <li>(4) Patch Panel</li> <li>(1)UPS</li> <li>(100)RJ45 Connector</li> </ul>	<ul> <li>Cat5e 305m (preferably Belden)</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> <li>2 battery</li> <li>RJ45 Connector</li> </ul>	56,000.00	56,000.00
4	1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> </ul>	60,000.00	60,000.00

5	1 lot	Labor & rough- ins	<ul> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> <li>PVC pipes and fittings</li> <li>Pole attachments</li> <li>Cable termination and consumables</li> </ul>	190,400.00	190,400.00
GRAND TOTAL:					₱666,400.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF GENERAL TRIAS CAMPUS.

### ABC: Php 704,900.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	1lot	<ul> <li>(3)UTP Cable</li> <li>(1) 19" Network Cabinet Box</li> <li>(15)RJ45 Wall mount socket</li> <li>(4)Patch Panel</li> <li>(2)UPS</li> <li>(100)RJ45 Connector</li> </ul>	<ul> <li>Cat5e 305m (preferably Belden)</li> <li>Glass Front door w/ camlock / Detachable side panels</li> <li>Top Cover w/ 2x fans</li> <li>Cagenuts and Bolts</li> <li>Power Coated Finish</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> <li>2 battery</li> <li>RJ45 Connector</li> </ul>	83,500.00	83,500.00

			<ul> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> </ul>				
5	1 lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachements</li> <li>Cable termination and consumables</li> </ul>	201,400.00	201,400.00		
	GRAND TOTAL: ₱704,900.00						



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF IMUS CAMPUS.

#### ABC: Php 662,900.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	1lot	<ul> <li>(3)UTP Cable</li> <li>(15)RJ45 Wall mount socket</li> <li>(4)Patch Panel</li> <li>(1)UPS</li> <li>(100)RJ45 Connector</li> </ul>	<ul> <li>Cat5e 305m (preferably Belden)</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> <li>2 battery</li> <li>RJ45 Connector</li> </ul>	53,500.00	53,500.00
4	1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> </ul>	60,000.00	60,000.00

5	1 lot	Labor & rough- ins	<ul> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> <li>PVC pipes and fittings</li> <li>Pole attachements</li> <li>Cable termination and consumables</li> </ul>	189,400.00	189,400.00
GRAND TOTAL:					₱662,900.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF SILANG CAMPUS.

### ABC: Php 701,900.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	1lot	<ul> <li>(2)UTP Cable</li> <li>(1)Network Cabinet Box</li> <li>(20)RJ45 Wall mount socket</li> <li>(4)Patch Panel</li> <li>(2)UPS</li> <li>(100)RJ45 Connector</li> </ul>	<ul> <li>Cat5e 305m (preferably Belden)</li> <li>19"</li> <li>Glass Front door w/ camlock / Detachable side panels</li> <li>Top Cover w/ 2x fans</li> <li>Cagenuts and Bolts</li> <li>Power Coated Finish</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> <li>2 battery</li> <li>RJ45 Connector</li> </ul>	79,500.00	79,500.00

4	1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> </ul>	60,000.00	60,000.00
5	1 lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachments</li> <li>Cable termination and consumables</li> </ul>	202,400.00	202,400.00
	GRAND TOTAL:				



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF TANZA CAMPUS.

ABC: Php 596,750.00

Item No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	1lot	<ul> <li>(1)Network Manageable Workgroup Switch</li> <li>(2)UTP Cable</li> <li>(10)RJ45 Wall mount socket</li> <li>(2)Patch Panel</li> <li>(1)UPS</li> </ul>	Cable • 2xGigabit SFP Combo + 2xGigabit SFP • Layer 3 Supported • Preferably Cisco Managed 24 port FE • Standard 802.1d Spanning Tree, RSTP and MSTP Support • Support 4096 VLAN's simultaneously • 12.8 Gbps switching capacity • Cat5e 305m (preferably Belden) • RJ45 Wall mount socket • 24 port CAT5E •1100VA / 660watts •iec c13 socket • 2 battery • RJ45 Connector	66,250.00	66,250.00
		(50)RJ45 Connector			

		powder coating	Cable Ring •Vertical Cable Tray •4 x Panel Mount with Unit Indication & Silk Screen Numbering •Set of HeavyDuty Castor Wheels •Base Frame with Provision of Cable Entrance		
			•Vented Equipment Fixed Tray		
4	1 lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachements</li> <li>Cable termination and consumables</li> </ul>	170,500.00	170,500.00
			GRA	AND TOTAL:	₱596,750.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF TRECE CAMPUS.

ABC: Php 708,400.00

WItem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
3	1lot	(3)UTP Cable (1)Network Cabinet Box (20)RJ45 Wall mount socket (4)Patch Panel (2)UPS (100)RJ45	<ul> <li>Cat5e 305m (preferably Belden)</li> <li>19"</li> <li>Glass Front door w/ camlock / Detachable side panels Top Cover w/ 2x fans</li> <li>Cagenuts and Bolts</li> <li>Power Coated Finish</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> <li>2 battery</li> <li>RJ45 Connector</li> </ul>	86,000.00	86,000.00

4	1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>Front Cable management c/w Cable Ring</li> <li>Vertical Cable Tray</li> <li>4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>Set of HeavyDuty Castor Wheels</li> <li>Base Frame with Provision of Cable Entrance</li> <li>Vented Equipment Fixed Tray</li> </ul>	60,000.00	60,000.00			
5	1 lot	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachments</li> <li>Cable termination and consumables</li> </ul>	202,400.00	202,400.00			
			GRAND TOTAL: ₱708,4					



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF NAIC CAMPUS.

# ABC: Php 440,460.00

ltem No.	Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1	2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
2	lot	<ul> <li>(2)Fiber Optic Patch Panel</li> <li>(2)UTP Cable</li> <li>(1)Network Cabinet Box</li> <li>(16)LC/UPC Pigtails</li> <li>(8)Fiber Optic Patch Cord</li> <li>(20)RJ45 Wall mount socket</li> <li>(4)Patch Panel</li> <li>(2)UPS</li> </ul>	<ul> <li>1u, 12LC/UPC with splice tray</li> <li>Cat5e 305m (preferably Belden)</li> <li>19"</li> <li>Glass Front door w/ camlock / Detachable side panels</li> <li>Top Cover w/ 2x fans</li> <li>Cagenuts and Bolts Power Coated Finish</li> <li>Singlemode 900um, simplex, 1 meter</li> <li>LC/UPC-LC/UPc/2mtr/SM Duplex</li> <li>RJ45 Wall mount socket</li> <li>24 port CAT5E</li> <li>1100VA / 660watts</li> <li>iec c13 socket</li> </ul>	254,758.00	254,758.00

			• 2 battery		
		(100)RJ45 Connector	RJ45 Connector		
		(300m)Fiber Optic Cable	<ul> <li>8 core outdoor</li> <li>singlemode, armored, with messenger wire</li> </ul>		
3	110	Labor & rough- ins	<ul> <li>PVC pipes and fittings</li> <li>Pole attachements</li> <li>Cable termination and consumables</li> </ul>	125,702.00	125,702.00
			GRA	ND TOTAL:	₱440,460.00



# SUPPLY, DELIVERY, AND INSTALLATION OF ICT EQUIPMENT FOR INITIAL ESTABLISHMENT OF LOCAL AREA NETWORK OF ROSARIO CAMPUS.

#### ABC: Php 1,157,600.00

Qty./ Unit	Item Description	Specifications	Unit Price (Php)	Total Price (Php)
1unit	Network Manageable Cisco Core Switch	<ul> <li>Catalyst Network Essential, 24 port license</li> <li>24 ethernet port Gigabit / POE+</li> <li>4x10G Uplink SFP</li> <li>Config 5 power supply blank</li> <li>North America AC Type A power Cable</li> </ul>	300,000.00	300,000.00
2unit	Network Manageable Workgroup Switch	<ul> <li>2xGigabit SFP Combo + 2xGigabit SFP</li> <li>Layer 3 Supported</li> <li>Preferably Cisco Managed 24 port FE</li> <li>Standard 802.1d Spanning Tree, RSTP and MSTP Support</li> <li>Support 4096 VLAN's simultaneously</li> <li>12.8 Gbps switching capacity</li> </ul>	30,000.00	60,000.00
1unit	42u Network Rack Cabinet finished with powder coating	<ul> <li>•6 x 4-inch Top Fan Tray with Guard &amp; Filter (Low Noise)</li> <li>•Front Cable management c/w Cable Ring</li> <li>•Vertical Cable Tray</li> <li>•4 x Panel Mount with Unit Indication &amp; Silk Screen Numbering</li> <li>•Set of HeavyDuty Castor Wheels</li> <li>•Base Frame with Provision of Cable Entrance</li> <li>•Vented Equipment Fixed Tray</li> </ul>	60,000.00	60,000.00
1lot	<ul> <li>(2)Fiber Optic Patch Panel</li> <li>(16)LC/UPC Pigtails</li> <li>(8)Fiber Optic Patch Cord</li> <li>(20)RJ45 Wall mount socket</li> <li>(4)Patch Panel</li> <li>(2)UPS</li> </ul>	<ul> <li>•1u, 12LC/UPC with splice tray</li> <li>•Singlemode 900um</li> <li>•simplex, 1 meter</li> <li>•LC/UPC-LC/UPc/2mtr/SM Duplex</li> <li>•RJ45 Wall mount socket</li> <li>•24 port CAT5E</li> <li>•1100VA / 660watts</li> </ul>	406,858.00	406,858.00
	Unit 1unit 2unit	UnitDescription1unitNetwork Manageable Cisco Core Switch2unitNetwork Manageable Workgroup Switch1unit42u Network Rack Cabinet finished with powder coating1unit42u Network Rack Cabinet finished with powder coating1lot(2)Fiber Optic Patch Panel (16)LC/UPC Pigtails1lot(3)Fiber Optic Patch Cord (20)RJ45 Wall mount socket (4)Patch Panel	UnitDescription1unitNetwork Manageable Cisco Core Switch- Catalyst Network Essential, 24 port license2unitNetwork Manageable Workgroup Switch- Config 5 power supply blank • North America AC Type A power Cable2unitNetwork Manageable Workgroup Switch- 2xGigabit SFP Combo + 2xGigabit SFP • Layer 3 Supported • Preferably Cisco Managed 24 port FE • Standard 802.1d Spanning Tree, RSTP and MSTP Support • Support 4096 VLAN's simultaneously • 12.8 Gbps switching capacity1unit42u Network Rack Cabinet finished with powder coating-6 x 4-inch Top Fan Tray with Guard & Filter (Low Noise) •Front Cable management c/w Cable 	UnitDescription(Php)1unitNetwork Manageable Cisco Core Switch- Catalyst Network Essential, 24 port license300,000.002unit- Catalyst Network Essential, 24 port license- 24 ethernet port Gigabit / POE+ • 4x10G Uplink SFP • Config 5 power supply blank • North America AC Type A power Cable300,000.002unitNetwork Manageable Workgroup Switch- 2xGigabit SFP Combo + 2xGigabit SFP • Layer 3 Supported • Preferably Cisco Managed 24 port FE • Standard 802.1d Spanning Tree, RSTP and MSTP Support • Support 4096 VLAN's simultaneously • 12.8 Gbps switching capacity30,000.001unit42u Network Rack Cabinet finished with powder coating-6x 4-inch Top Fan Tray with Guard & Filter (Low Noise) •Front Cable management c/w Cable Ring •Vertical Cable Tray •4 x Panel Mount with Unit Indication & Silk Screen Numbering ·Set of HeavyDuty Castor Wheels •Base Frame with Provision of Cable Entrance •Vented Equipment Fixed Tray406,858.001lot(2)Fiber Optic Patch Panel (16)LC/UPC Pigtails-11, 12LC/UPC with splice tray ·singlemode 900um ·simplex, 1 meter406,858.001lot(2)RJ45 Wall mount socket (4)Patch Panel-LC/UPC-LC/UPc/2mtr/SM Duplex ·RJ45 Wall mount socket ·24 port CAT5E406,858.00

Prepared by:

ANZLEY R. CRUSIS End-User

Noted/Certified Correct:

A. DINDO C. MARGES TWG Member, Computer and Office Equipment

EMELINE C. GUEVARRA

TWG Chair, Computer and Office Equipment