

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Mode of Procurement: Public Bidding

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

: (063) 302 - 6493 / 0917 - 711 - 3478

Telephone No. TIN

Purpose

: 102 - 730 - 257 - 000 Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

: City, Misamis Oriental Contact No.: 0928 - 437 - 3092 **Delivery Term** 

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Payment Term

Full Payment after acceptance of

aoods

			goods		
Stock No.	Unit	Description	Qty.	Unit Cost	Amount
1	Lot	STRUCTURE CABLING LAB SETUP CONSISTING OF COMPLETE STRUCTURED CABLING SYSTEM MODULE  OFFER:  • Brand - VIVANCO, LANSEEKER, VERICOM & SHINHO  Copper Solutions Unshielded and Shielded From Entrance Facility to Work Area SCS T3 Tools and Tester Set, Fiber Optic Solutions From Backbone of Entrance Facility to Work Area, Laboratory Wiremesh and Fiber Mesh Tray System, Cabinet Data Center System Including: 42U Rack-mounted PDU 2pcs; 15U Wall Mount Cabinet and Accs., FTTH Fiber Fusion Splicer and FTTH Kit, Consumable Training Kit (Copper and Fiber) 20 Kits; Including Training  > VIVANCO Copper Cabling System/CAT 6 F/UTP Cable Shielded (VCCAFU64PEK3: CAT 6 F/UTP Shielded Cable, PE, Black, 305m/Drum)	1	396,900.00	396,900.00
		* APPLICATIONS: - 1000Base-T applications; Data cable for structured premises cabling up to class E and CAT6 applications; Digital and analog voice, video and data signal transmission; Power over Ethernet (PoE)/PoE+ * CONSTRUCTION: - Conductor: Material - Solid Bare Copper; Diameter: 23 AWG - Insulation: Material - HDPE; White-Blue/Blue, White-Orange/Orange, White-Green/Green, White-Brown/Brown - Shielded: Material - Foil - Jacket: Material - PVC, LSZH, CM, CMR, PE; Diameter: 7.4±0.3mm			

TOTAL BROUGHT FORWARD

396,900.00 P

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (#10) of one (1) ercent for ever

day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER Head, Procurement Services Section PR No. 2025-11-01

Conforme:

MULTIFACTORS SALES

Signature over printed name of Supplier

5-24-25

Funds Available:

Date LARTE, CPA DIRECTOR FINA IAL MGT. SERVICES

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

MAT 25-65-0591A BUR/Obr No. : WAT 23 Amount : # 497490

yours,

TTY. DIONEL O ancellor, USCP-

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines [] 🖟 🗘 🕡

Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 1 of 14





## UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

## **PURCHASE ORDER**

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Place of Delivery

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro City, Misamis Oriental

➤ VIVANCO Copper Cabling System /CAT 6 24 Port Patch Panel, Shielded (VCCPSF6241: 24 Port CAT 6 Shielded Patch

➤ VIVANCO Copper Cabling System, CAT 6 U/UTP CABLE,

**Delivery Term** 

Contact No.: 0928 - 437 - 3092

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Payment Term

Full Payment after acceptance of

Date of Delivery goods Stock No. Description Unit Cost Amount Unit **TOTAL CARRIED FORWARD** 396,900.00 \* FEATURES & BENEFITS: - Cross filler inside to offer better crosstalk and impedance performance; Aluminum foil shielded; Frequency 1-250MHZ, extended to 550Mhz; Available in a variety of LSZH flame retardant cables; Durable length markings to reduce waste of cable \* ELECTRICAL PERFORMANCE - DC Resistance: <9.38Ω/100m - Mutual Capacitance: <5.6nF/100m - Impedance:  $1\sim100MHz100\pm15\Omega$ ,  $100\sim250MHz100\pm22\Omega$ NVP: 67% - Delay Skew: ≤45ns/100m \* PHYSICAL PERFORMANCE: - Pulling Tension: 110N Min.Bend Radius: 8 x cable diameter - Installation and Storage Temperature: 0~60°C (32~140°F) Operating Temperature: -20~60°C (-4~140°F) \* NAME CODING: - Type: CA=Copper Cable; Structure: FU=F/UTP; Category/Pair: 64=CAT 6, 4 Pair; Rating: PV=PVC; Color: B=Blue; Length: 3=305m

TOTAL BROUGHT FORWARD

396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth 0) of one (1) percent for ev day of delay shall be imposed.

Checked and verified by

MELANI A. JALOVER Head, Procurer ent Services Section PR No. 2025-11-01

Panel, Loaded, 1U)

Unshielded \* APPLICATIONS:

/ery

-CDO Campus

Conforme:

MULTIFACTORS SALES

Signature over printed name of Supplier

5-24-25 Date

LARTE, CPA CHERRY

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/ObR No 14F 25-05712 Amount:

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines | | 🚧 · | COT Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 2 of 14

Funds Available:



#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Gentlemen:

Technology CY 2025

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer, USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

**Delivery Term** 

City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

Full Payment after acceptance of

aoods

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Payment Term

Stock No. Unit Description Unit Cost Amount Qty. **TOTAL CARRIED FORWARD** 396,900.00 - 1000Base-T applications; Data cable for structured premises cabling up to class E and CAT6 applications; Digital and analog voice, video and data signal transmission; Power over Ethernet (PoE) / PoE+ \* CONSTRUCTION: - Conductor: Material - Solid Bare Copper; Diameter: 23 AWG - Insulation: Material - HDPE/FEP; Color: White-Blue/Blue, White-Orange/Orange, White-Green/Green, White-Brown/Brown - Jacket: Material - PVC, LSZH, CM, CMR, PE, CMP; Diameter: 6.3± 0.3mm, 5.6± 0.3mm \* FEATURES & BENEFITS: Cross filler inside to offer crosstalk and impedance performance: Frequency 1-250MHZ, extended to 550Mhz; Available in a variety of LSZH flame retardant cables; Durable length markings to reduce waste of cable \* NAME CODING: - Type: CA=Copper Cable; Structure: UU=U/UTP; Category/Pair: 64=CAT 6, 4 Pair; Rating: PV=PVC; Color: B=Blue; Length: 3=305m \* ELECTRICAL PERFORMANCE: - DC Resistance: <9.38Ω/100m Mutual Capacitance: <5.6nF/100m Impedance:  $1\sim100\text{MHz}100\pm15\Omega$ ,  $100\sim250\text{MHz}100\pm22\Omega$ NVP: 68% Delay Skew: ≤45ns/100m \* PHYSICAL PERFORMANCE:

TOTAL BROUGHT FORWARD

396,900.00

p

In case of failure to make the full delivery within the time specified above, a penalty of one tent (1/10) of one (1) percent for every day of delay shall be imposed.

Checked and verified by

MELANIE A. JALOVER Head, Procurement Services Section PR No. 2025-11-01

Pulling Tension: 110N

turin

DIONEL O. ALBIN **USTP-CDO Campus** 

Conforme:

MULTIFACTORS SALES

Min. Bend Radius: 8 x cable diameter

Signature over printed name of Supplier 5-24-25

Funds Available:

CHERR LARTE, CPA GIRECTOR, FINANCIAL MGT. SERVICES

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/Obr No. : MF I - (X - 159) A Amount : P 497, 44)

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines 111 Ad. 1 COT

Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.p Page 3 of 14



Balubal | Cagayan de Oro | Claveria | Jasaan | Oros

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Date

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

Mode of Procurement: Public Bidding

TIN Purpose : 102 - 730 - 257 - 000

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

· Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Place of Delivery

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro City, Misamis Oriental Contact No.: 0928 - 437 - 3092

**Delivery Term** 

Full Payment after acceptance of

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

**Payment Term** 

Description Stock No. Unit Qty. Unit Cost Amount **TOTAL CARRIED FORWARD** 396,900.00 Installation and Storage Temperature: 0~60°C (32~140°F) Operating Temperature: -20~60°C (-4~140°F) ➤ VIVANCO Copper Cabling System / CAT 6 Patch Panel, Unshielded (VCCPUF6241: 24 Port CAT6 Unshielded Patch Panel, Loaded, 1U)

> Meet and exceed category 6 standard performance; Front traceable LED indicator; Modular design; Dust-proof shutter in the front to prevent the dust and air flow; Snap-in design for easy installation and maintenance; Convenient and clear marking; Rear cable manager

\* ELECTRICAL PERFORMANCE:

\* FEATURES & BENEFITS:

Dielectric Strength: DC 1000V(AC750V) 1min, no breakdown and arcing phenomena

DC Resistance: ≤300 mΩ Connecting Reactance: ≤20mΩ

Insulation Resistance: Under normal atmospheric pressure ≥500 mΩ

\* PHYSICAL PERFORMANCE:

- IDC: Phosphor bronze

RJ45 Pin: Phosphor bronze with 50µm gold plating Plug Insertion: ≥1000 times

IDC Insertion Life Span: ≥250 times

AWG: 22~26AWG Wiring: T568A/T568B

\* FEATURES & BENEFITS:

TOTAL BROUGHT FORWARD

396,900.00

P

In case of failure to make the full delivery within the time specified above, a penalty of one tenin (1/10) of one (1) percen or every day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER Head, Procurement Services Section

PR No. 2025-11-01

O. ALBINA Chancellor, USTP-CDO Campus

Conforme:

**MULTIFACTORS SALES** Signature over printed name of Supplier

Funds Available:

5-24-25 Date HERRY

OL LARTE, CPA DIRECTOR, FINA! CIAL MGT. SERVICES

Signature Over-Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/ObR No. : MF 25 - 85 - 0591 A Amount : 12 492, 4W

MAX.1 COT C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 4 of 14



OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

Date

: USTP-GSPB-02-2025-11-12297

End-User Rep.

P.O. CBNo.

: Engr. Dominic O. Cagadas

25-05-0007

: May 22, 2025

Location of Project: USTP-CDO Campus

Mode of Procurement: Public Bidding

Supplier

Address

: MULTIFACTORS SALES

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

: Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Place of Delivery

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

: City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

**Delivery Term** 

Full Payment after acceptance of

Date of Delivery	: Sixty (60) Calendar Days upon receipt of Notice to Proceed	Payment Term :	goods		
stock No. Unit	Description	Qty.	Unit Cost	Amount	
		TOTAL CA	ARRIED FORWARD	396,900.00	
	- Meet and exceed category 6 standard performance; Removable keystone jack; Snap-in design for easy installation and maintenance; Convenient and clear marking; Rear cable manager; Available in 24 ports (1U) and 48 ports (2U)  ➤ VIVANCO Copper Cabling System / CAT 5e F/UTP, Cable, Shielded (VCCAFU54PEK3: CAT 5e F/UTP Shielded Cable, PE, Black, 305m/Drum)  * APPLICATIONS: - 1000Base-T Applications - Data cable for structured premises cabling up to class D and Category 5e applications - Digital and analog voice, video and data signal transmission  * CONSTRUCTION: - Conductor: Material=Solid Bare Copper, Diameter: 24 AWG - Insulation: Material = HDPE, Color, White-Blue, Blue, White-Orange/Orange, White-Green/Green, White-Brown/Brown - Shielded: Material=PVC, LSZH, CM, CMR, PE; Diameter=6.2± 0.3mm  * FEATURES & BENEFITS: - Cross filler inside to offer better crosstalk and impedance performance; Aluminum foil shielded; Frequency 1-100MHZ, extended to 350Mhz; Available in a variety of LSZH flame retardant cables; Durable length markings to reduce waste of cable  * ELECTRICAL PERFORMANCE: - DC Resistance: <9.38Ω/100m - Mutual Capacitance: <5.6nF/100m				

TOTAL BROUGH

396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of one tenth (1/10) of one (1) percent for day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER, Head, Procurement Services S PR No. 2025-11-01

MULTIFACTORS SALES

Signature over printed name of Supplier 5-24-25

Funds Available:

Conforme:

THE PE DIRECTOR. CIAL MGT. SERVICES W

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

: MF 25-05-0591A BUR/Obr No. : MT 25 Amount : P 492,406

CDO Campus



C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph



## UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Purpose

: Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

**Delivery Term** 

Unit Cost

Place of Delivery

City, Misamis Oriental Contact No.: 0928 - 437 - 3092

Full Payment after acceptance of

goods

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Payment Term

Qty.

Amount **TOTAL CARRIED FORWARD** 396,900.00

Stock No. Unit

- Impedance:	$1\sim100$ MHz $100\pm15\Omega$	

Description

NVP: 67%

Delay Skew: <45ns/100m \* PHYSICAL PERFORMANCE:

Pulling Tension: 110N

Min. Bend Radius: 8 x cable diameter

- Installation and Storage Temperature: 0~60°C (32~140°F)

Operating Temperature: -20~60°C (-4~140°F)

\* NAME CODING:

Type: CA=Copper Cable; Structure: FU=F/UTP; Category/Pair: 54=CAT 5e, 4 Pair; Rating: CR=CMR, CM=CM, Ls=LSZH, PV=PVC, PE=PE (outdoor); Color: B=Blue; G=Grey, K=Black, P=Purple; Length: 3=305m

➤ VIVANCO Copper Cabling System / CAT 5e Patch Panel, Shielded (VCCPSG5241: CAT 5e Shielded 24 Port Patch Panel, Loaded, 1U (8 Port As One Unit))

\* FEATURES & BENEFITS:

- Meets and exceed Category 5e standard performance; Modular shielded design; 360° shielded frame to guarantee grounding and prevent dust; Convenient and clear marking; Rear cable manager \* ELECTRICAL PERFORMANCE:

- Dielectric Strength: DC1000V(AC750V) 1min, no breakdown and arcing phenomena

 DC Resistance: ≤300 mΩ - Connecting Reactance: ≤20mΩ

- Insulation Resistance: Under normal atmospheric pressure ≥500

TOTAL BROUGHT FORWARD

396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one ) percent fo day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER . Head, Procurement Services Section

PR No. 2025-11-01

**MULTIFACTORS SALES** 

Signature over printed name of Supplier

5-24-25 Date

Funds Available:

Conforme:

LECARTE, CPA Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/Obr No.: 1497

-CDO Campus

: MT 25-05-05-05-01A

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines 11 70 . COT Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.pl



#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

Date

: USTP-GSPB-02-2025-11-12297

End-User Rep.

P.O. CBNo.

: Engr. Dominic O. Cagadas

25-05-0007

: May 22, 2025

Location of Project: USTP-CDO Campus

Mode of Procurement: Public Bidding

Supplier

Address

: MULTIFACTORS SALES

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Technology CY 2025

Gentlemen:

Place of Delivery

Date of Delivery

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer, USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

City, Misamis Oriental Contact No.: 0928 - 437 - 3092 **Delivery Term** 

Payment Term

Full Payment after acceptance of

Amount

396,900.00

Unit Cost

goods

**TOTAL CARRIED FORWARD** 

Stock No. Description Unit

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

\* PHYSICAL PERFORMANCE:

- IDC: Phosphor bronze

RJ45 Pin: Phosphor bronze with 50µm gold plating

Plug Insertion: ≥1000 times

IDC Insertion Life Span: ≥250 times

AWG: 22~26AWG Wiring: T568A/T568B

## ➤ LANSEEKER™ Cable Tester, P/N: TP500C; UPC Code: 849160008286

\* KEY FEATURES:

 Displays cable test results on main and remote units in less than 2 seconds; Immediately detects shorts by just plugging in one end of a cable to the tester; Identifies shorts, opens, miswires, reversed and split pairs; No on/off switch, automatically starts test when a connection is sensed between main and remote unit; Debug mode diagnoses and displays faults one pair at a time; Includes tone generator; Self-stored remote

SPECIFICATIONS:

- Battery Life: Times are for the full capacity of the battery used continuously in one of the following modes (typical,9V alkaline, included)

Standby mode: 2.5 hrs.

Cable testing mode: 20 hrs

- Tone mode: 170 hrs

\* CABLE TYPES:

- Shielded or unshielded, CAT3, CAT4, CAT5, CAT5e, and CAT6

TOTAL BROUGHT FORWARD

396,900.00

P

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth 1/10) of one ( percent day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVERA. Head, Procurement Services Section

PR No. 2025-11-01

Conforme:

**MULTIFACTORS SALES** 

printed name of Supplier 5-24-25 Signature over

Funds Available:

Date CARTE, CPA

HAL MGT. SERVICES

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/Obr No. : PAF 25-05-059/A Amount: # 492

llor, USTP CDO Campus

[1] 120-1



C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 7 of 14



#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

**Delivery Term** 

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Date

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

Mode of Procurement: Public Bidding

Purpose

: 102 - 730 - 257 - 000

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Gentlemen:

: Technology CY 2025

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Please furnish this office the following articles subject to the terms and conditions contained herein:

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

Full Payment after acceptance of Date of Delivery : Sixty (60) Calendar Days upon receipt of Notice to Proceed Payment Term goods Stock No. Unit Description Unit Cost Amount Qty. **TOTAL CARRIED FORWARD** 396,900.00 Minimum cable length for testing split pairs: 1 m (3 ft) - Maximum cable length for testing: 305 m (1,000 ft) - Coax cable: 100  $\Omega$  maximum DC resistance, center conductor plus shield \* ENVIRONMENTAL: - Temperature - Operating: 0 to 50°C (32 to 122°F); Storage: 20 to 70°C (-4 to 158°F); Humidity: 10 to 90%, non condensing \* PHYSICAL: - Length - 14.5cm (5.70"); Width - 7.2cm (2.85"); Height - 3.0 cm (1.20")\* DETACHABLE REMOTE: Used for mapping and testing cables ➤ LANSEEKER T10610 series Professional Compact Crimper (Patented) \* SPECIFICATIONS: - Material > Body: ABS Plastic - Material > Handle & Cover plate: Middle Carbon Steel Material > Grip: PVC Dipping/TPR Material > Trimming blade: Machined SK5 (HRC57~67) Hardness: HRC38~46

> **TOTAL BROUGHT FORWA** RD

396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth ) of one 1) percent for day of delay shall be imposed.

Checked and verified by:

MELANIE JALOVER Head, Procurement Services So ection

\* FEATURES:

PR No. 2025-11-01

NEL O. ALBINA **USTP-CDO Campus** 

Conforme:

MULTIFA TØRS SALES

Signature over printed name of Supplier 5-24-25

Finish-Handle & Cover Plate: Carbon Oxide

easy storage; Replaceable Trimming blade

- Overall Length: 140mm

Funds Available:

CHERRY ARTE, CPA Signature Over-Printed Name of Chief Accountant/ Head of Accounting Division/Unit

 Good for all SNAP PLUG connectors; Built-in stripping blade/Cutting bladel; Built-in conductor straightener; Built-in push button lock for

BUR/Obr No. : NAT 25-05-05AIA Amount : \$492,40

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines [[A] | W Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.pl

Page 8 of 14



#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

P.O. CBNo.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Mode of Procurement: Public Bidding

Supplier

Address

**MULTIFACTORS SALES** 

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

25-05-0007 : May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

: Technology CY 2025

Gentlemen:

Place of Delivery

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer, USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

City, Misamis Oriental

**Delivery Term** 

Contact No.: 0928 - 437 - 3092 Full Payment after acceptance of Date of Delivery : Sixty (60) Calendar Days upon receipt of Notice to Proceed Payment Term Stock No. Description Qty. Unit Cost Amount Unit **TOTAL CARRIED FORWARD** 396,900.00 ➤ LANSEEKER T10710 series Heavy Duty Crimper (Patented) \* SPECIFICATIONS: Material > Body: Zinc Alloy Material > Handle & Cover plate: Middle Carbon Steel Material > Grip: TPR Material > Trimming blade: Machined SK5 (HRC57~67) Hardness: HRC38~46 Finish-Handle & Cover Plate: Carbon Oxide Overall Length: 205mm \* FEATURES: - Good for all SNAP PLUG connectors; Racheted handle; Built-in stripping blade/ Cutting blade; Replaceable Trimming blade ➤ LANSEEKER Punch Down Heavy Duty Punch Down Tool, P/N: T50130 Terminate & Cut CAT3/5/5e/6 cables - 110, 66, Krone style changeable blade - Adjustable Low and High impact force settings For Precise, repeatable and reliable terminations ➤ VERICOM Fiber Cable Tray, Straight Channel

TOTAL BROUGHT FORWARD

incellor.

396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of  $\phi$  in  $\epsilon$  tenth (1/10) of one 1) perce nt for every day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER W. Head, Procurement Services Section PR No. 2025-11-01

\* FEATURES:

Straight Channel

Conforme:

MULTIFACTORS SALES

rated); Requires couplers for connection

o Item Number VCT-128SCP

Signature over printed name of Supplier

5-24-25

Funds Available:

Date KARTE, CPA DIRECTOR, FINANCIAL MGT. SERVICES

- Tool-free installation; Lightweight, flame-retardant PVC (V-0

- Description: 5" (120mm) W x 4" (100mm) D x 6.5' (2000mm) L

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/Obr No. : 14 25-05-05-014 Amount : 9 492,400

ALBINA

USTF-CDO Campus

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines [[] [A. ] Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 9 of 14





#### University of Science and Technology of Southern Philippines Balubal | Cagayan de Oro | Claveria | Jasaan | Oroi

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

## **PURCHASE ORDER**

Date

: USTP-GSPB-02-2025-11-12297

End-User Rep.

P.O. CBNo.

: Engr. Dominic O. Cagadas

25-05-0007

: May 22, 2025

Location of Project: USTP-CDO Campus

Mode of Procurement: Public Bidding

Supplier

Address

: MULTIFACTORS SALES

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

: 102 - 730 - 257 - 000 Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Purpose

: Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Place of Delivery

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

**Delivery Term** 

Payment Term

Full Payment after acceptance of

		goods				
Stock No.	Unit	Description	Qty.	Unit Cost	Amount	
			TOTAL C	ARRIED FORWARD	396,900.00	
		- Dimensions: L 6.5' (2000mm) x W 6.2" (158mm) x H 4.6"(118mm) o Item Number VCT-128SCPC - Description: Cover 5" (120mm) W x 4 (100mm) D x 6.5' (2000mm) L Straight Channel - Dimensions: L 6.5' (2000mm) x W 6.1" (155mm) x H 0.5" (12mm)  > VERICOM Fiber Cable Tray, Coupler				
		* FEATURES: - Tool-free installation; Plastic thumb screws included; Lightweight, flame-retardant PVC (V-0 rated) o Item Number VCT-120CNC - Description: 5" (120mm) Coupler - Dimensions: L 6.7" (167mm) x W 3.3" (84mm) x H 4.8" (118mm)				
		➤ VERICOM Fiber Cable Tray, Spill Over  * FEATURES:  - Maintains minimum cable bend radius requirements; Tool-free installation; Lightweight, flame-retardant PVC (V-0 rated); Includes 1 set of plastic T-bolts and hex nuts; Snap-on cover included o Item Number VCT-090SD  - Description: 3.5" (90mm) W Spill Over				

TOTAL BROUGHT FORWARD

truly yours,

ATTY. DIONEL O. Chancellor, USTP-CDO Campus P 396,900.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tent (1/10) of one (1 percent for every day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER, Head, Procurement Services Section PR No. 2025-11-01

\* FEATURES:

Conforme:

**MULTIFACTORS SALES** 

➤ VERICOM Fiber Cable Tray, Flexible Hose

Signature over printed name of Supplier 5-24-25

Funds Available:

DIRECTOR, F CIAL MGT. SERVICES X

Dimensions: L 7.7" (196mm) x W 7.3" (185mm) x H 5.6"(142mm)

· 10ft (3m) length can be cut to size; Requires VCT-050U4 Hose

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/ObR No. : MF 25-05.05914 Amount: \$ 492,400

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C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph



#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

· 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

**Delivery Term** 

City, Misamis Oriental Contact No.: 0928 - 437 - 3092

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Payment Term

Full Payment after acceptance of

Date of Delivery Stock No. Unit Description Qty. Unit Cost Amount **TOTAL CARRIED FORWARD** 396,900.00 Bracket and VCT-090SD or VCT-120SD Spill Over for installation; Tool-free installation; Lightweight, flame-retardant PVC (V-0 rated) o Item Number VCT-050H3 - Description: Flexible Hose (10ft) - Dimensions: L 10" (3000mm) x W 2.0" (50mm) x H 2.0" (50mm) ➤ VERICOM Cable Tray to Ladder Support Bracket \* FEATURES: - All required installation hardware; 8" threaded rod; No drilling required o Item Number VCT-120SSS - Description: 5" (120mm) Cable Tray to Ladder Support Bracket ➤ VERICOM Fiber Cable Tray, Trapeze \* FEATURES: - Install at any location along a straight channel or transitional fitting; Drilling into cable tray; 2 pcs of M20 threaded rod; Includes all required hardware for installation o Item Number VCT-120CS15 - Description: 5" (1.5m) Trapeze for 5" (120mm) Cable Tray ➤ VERICOM Wire Basket Tray, 50mm Deep Basket Tray

TOTAL BROUGHT FORWARD

396,900.00

P

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one every

day of delay shall be imposed.

Checked and verified by

MELANIE A. JALOVER Head, Procurement Services Section PR No. 2025-11-01

\* FEATURES:

yours,

ellor, USTP-CDO Campus

Conforme:

MULTIFACTORS SALES

Signature over printed name of Supplier

5-24-25

Funds Available:

Date TE, CPA DIRECTOR F CIBL MGT. SERVICES

Height: 2.36" (60mm); Length: 118.11" (3m); Wire Dia.: 0.197" (5mm); Finish: Black Powder Coat; IEC 61537 Compliant ➤ VIVANCO V5 Four Post Open Rack, V5.6642.00x00: Dimension-600mm x 600mm x 2000mm, Capacity - 42U

> Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

BUR/Obr No. : MAP ST-0C-00014 Amount: \$ 492,400

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph



OFFICE OF THE BIDS AND AWARDS COMMITTEE

#### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address Telephone No.

: multifactorssales@gmail.com

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

: Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

Place of Delivery

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

**Delivery Term** 

City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

Full Payment after acceptance of

: Sixty (60) Calendar Days upon receipt of Notice to Proceed Date of Delivery Payment Term Stock No. Unit Description Qty. **Unit Cost** Amount TOTAL CARRIED FORWARD 396,900.00 \* FEATURES & BENEFITS: - Open design provides exceptional airflow and fast/easy access to equipment; Four adjustable levelling feet to accomodate installation on uneven surfaces \* KEY FEATURES: - 250kgs load capacity; Durable steel construction; Base plates are pre-drilled for mounting floor; Small footprint; Flat packed and easy to assemble \* SPECIFICATIONS:

- Material: SPCC; Finish: Powder coated; Color: RAL7035 White; RAL9005 Black; Static Loading Capacity: 250 kgs

\* STANDARD ACCESSORIES:

- Items: M6 Screw & Nuts

- Quantity:<33U, 20 sets|≥33U, 40 sets

- Casters: 4pcs

## ➤ VIVANCO Optical Fiber Drop Cable

\* FEATURES & BENEFITS:

- G.657A1 or G.657A2 fiber recommended with better bending performance; Non-metallic structure available; Environment-friendly LSZH sheath; Novel flute design for easily strip and splice during installation

\* APPLICATIONS:

- FTTX drop cable, Self-supporting Application

\* TECHNICAL PARAMETERS:

- Cable Type: With Steel Strength Member

- Fiber Count: 1/2

TOTAL BROUGHT FORWARD

396,900.00

P

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for every day of delay shall be imposed.

Checked and verified by

MELANIE A. JALOVER Head, Procurement Services Se ection

PR No. 2025-11-01

Conforme:

MULTIFACTORS SALES

Signature over printed name of Supplier

5-24-25

Funds Available:

Date 機を打ち LARTE, CPA DIRECTOR Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

PAF 25-05-0591A BUR/ObR No.: Amount : ₱ 492,

ATTY. DIONEL O. ALBINA

Chancellor USTP-CDO Campus

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines ellad. Cot

Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.p

Page 12 of 14





#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

PRN

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

Purpose

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address

: multifactorssales@gmail.com

Telephone No.

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of : Technology CY 2025

Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer, USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro

City, Misamis Oriental

Contact No.: 0928 - 437 - 3092

**Delivery Term** 

Full Payment after acceptance of : Sixty (60) Calendar Days upon receipt of Notice to Proceed Date of Delivery Payment Term Description Unit Cost Stock No. Unit Qty. Amount

		TOTAL CARRIED FORWA		396,900.00
	- Cable Size (mm): 2.5*5.0±0.1 - Tensile Strength Long/Short Term N: 300/600 - Crush Resistance Long/Short N/100mm: 1000/22000 - Bending Radius Static/Dynamic mm: 30/60  > SHINHO Connecting Future, FUSION SPLICER X600 - Specially designed for FTT/FTTH projects, it could also be used in heights conveniently; lightweight, small in size. Easy to carry around; Four motors fusion splicer; active V-groove design; Password Security feature; Water, wind, dust and shock resistant			
5 pc	PROGRAMMABLE LOGIC CONTROLLER CPU  OFFER:  • Brand – Emerson  • Model – VersaMax™ Micro, Scalable Micro PLCs  8 inputs, Relay Type Output, 24V Supply Voltage, 8 Digital Inputs, 4 Digital Output, Network Type: Ethernet, Output Current: 10 A, Communication Ports: 1; LOGO power supply 24V; with expansion module 4 input-4 output  * FEATURE:  - Single Toolchain: Use PAC Machine Edition to program micro (VersaMax), compacts (RSTI-EP), and large (RX3i) PLCs  - Flexible Communications from Serial to Ethernet: Modbus Master, Modbus Slave and Report by exception	1	95,500.00	95,500.00

TOTAL BROUGHT FORWARD

492,400.00

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one (1) percent for  $\epsilon$ day of delay shall be imposed.

Checked and verified by:

MELANIE A. JALOVER, Head, Procurement Services So

PR No. 2025-11-01

DIONEL O ALBINA ellor, USTP-CDO Campus

Conforme:

MULTIFACTORS SALES

Signature over printed name of Supplier

5-24-25 Date

Funds Available:

E CPA ES W

Signature Over Printed Name of Chief Accountant/ Head of Accounting Division/Unit

MF H-05-0591 A BUR/ObR No. Amount :

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines 1. KA 11 Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 13 of 14



# UNIVERSITY OF SCIENCE AND TECHNOLOGY OF SOUTHERN PHILIPPINES

#### OFFICE OF THE BIDS AND AWARDS COMMITTEE

### **PURCHASE ORDER**

: USTP-GSPB-02-2025-11-12297

End-User Rep.

: Engr. Dominic O. Cagadas

Location of Project: USTP-CDO Campus

Supplier

: MULTIFACTORS SALES

P.O. CBNo.

25-05-0007

Address

: 0005 Juan C Legaspi St., Iligan City, Lanao Del Norte

Date

: May 22, 2025

E-mail Address Telephone No.

: multifactorssales@gmail.com

: (063) 302 - 6493 / 0917 - 711 - 3478

TIN

: 102 - 730 - 257 - 000

Mode of Procurement: Public Bidding

Purpose

Proposed Procurement of the Supply, Delivery, Installation and Commissioning of ICT and Laboratory Equipment for College of

Technology CY 2025 Gentlemen:

Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery

Contact Person: Mr. Teddy Wendel Q. Clavero, Inspection Officer,

USTP-CDO Campus, C.M. Recto Ave., Lapasan, Cagayan de Oro City, Misamis Oriental

**Delivery Term** 

Contact No.: 0928 - 437 - 3092

Payment Term

Full Payment after acceptance of

goods

Date of Delivery

: Sixty (60) Calendar Days upon receipt of Notice to Proceed

Stock No.	Unit	Description	Qty.	Unit Cost	Amount
			TOTAL CA	RRIED FORWARD	492,400.00
		- Abundance of Data Storage: Up to 32K words of data storage - Powerful Instruction Set: Floating point math and PID for process control; Write and Read data to internal FLASH * SPECIFICATIONS: - Built-in Discrete I/O: 8 in/6 out - I/O Expansion Units: Up to 4 - Logic Memory (Words): 9K - Data Storage (Words): 256 - Scan time(msec/K): 1.1 msec - Battery Backed RAM: Super Cap only - Ports Available: 1 RS-232 - Ethernet Option: VersaMax SE - High Speed Counter: Up to 4 at 10Khz (16 bit) - Pulse Train/PWM: Up to 4 at 5Khz (16 bit) - Write Register Values to Internal Flash * MODULE EXPANSION: o 14 point Exp.(8) 24VDC In, (6) Relay Out, 24VDC Power Supply o 14 point Expansion (8) 24VDC In, (6) Relay Out			
		***Nothing Follows***			

ONLY

492,400.00

e-tenth In case of failure to make the full delivery within the time specified above, a penalty of of one (1) nt fo day of delay shall be imposed.

Checked and verified by

MELANIFA. JALOVER,
Head, Procurement Services Section

PR No. 2025-11-01

TTY. DIONEL O. ALBINA nancellor, USTP-COO Campus

Conforme:

Funds Available:

**MULTIFACTORS SALES** 

Signature over printed name of Supplier 5-24-25

Signature Over Printed Name of Chief Accountant/

Head of Accounting Division/Unit

BUR/Obr No. : MF 95-05-05914 Amount : \$ 490,400

C.M. Recto Avenue, Lapasan, Cagayan de Oro City 9000 Philippines 111 AA. COT Tel Nos. +63 (88) 856 1738; Telefax +63 (88) 856 4696 | http://www.ustp.edu.ph

Page 14 of 14