Miadao Campus

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of GOODS

Government of the Republic of the Philippines

Sixth Edition July 2020

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PROCUREMENT OF ELECTRONICS LABORATORY EQUIPMENT - EPA

(ISAT U MC GOODS-2025-01-08)

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INVITATION TO BID FOR THE PROCUREMENT OF ELECTRONICS LABORATORY EQUIPMENT - EPA

- The Iloilo Science and Technology University Miagao Campus, through FY 2025 Capital Outlay (Fund 101), intends to apply the sum of Php 587,000.00 as the Approved Budget of Contract (ABC) to payments under the contract for the Procurement of Electronics Laboratory Equipment - EPA with Project Reference No. ISAT U MC GOODS-2025-01-08. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The **ISAT U Miagao Campus** invites bidders for the above procurement project. Delivery of the Goods is required within **Ninety (90) Calendar Days** upon the receipt of the Notice to Proceed. Bidders should have completed within the **last five (5) years** from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in *Section II (Instructions to Bidders)*.
- 3. Bidding will be conducted through open competitive bidding procedures using a nondiscretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184, otherwise known as the "Government Procurement Reform Act".

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

- 4. Interested bidders may obtain further information from **ISAT U Miagao Campus** and inspect the Bidding Documents at the address given below during **office hours from 7:30 am to 4:00 pm.**
- 5. A complete set of Bidding Documents may be acquired by interested Bidders from **December 13 24, 2024** in the address stated below upon payment of the applicable fee for the said bidding documents. Pursuant to the latest Guidelines issued by the GPPB, in the amount of **One Thousand Pesos Only (Php 1,000.00)**. It may also be downloaded free of charge from the website of the Philippine Government Electronics Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than abovementioned deadline.



- 6. The **ISAT U Miagao Campus** shall allow the **bidder** to present its proof of payment for the fee by emailing a copy of the official receipt at miagao.bac@isatu.edu.ph or presentation of the official receipt in person.
- 7. The ISAT U Miagao Campus will hold a Pre-Bid Conference at 1:30 PM, on December 12, 2024 at the BAC Conference Room of ISAT U Miagao Campus and via videoconferencing application which shall be open to prospective bidders. All interested bidders are advised to contact the BAC Secretariat through email or landline, in advance or prior to the scheduled procurement activity for the Google application meeting.
- 8. Bids must be duly received by the BAC Secretariat through manual submission at the address below on or before, **December 26, 2024 at 5:00 PM**. Late bids shall not be accepted. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on December 27, 2024 at 1:30 PM at the BAC Conference Room of ISAT U Miagao Campus and via videoconferencing application. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

We kindly enjoin bidders of the requirement to have at least one (1) representative physically present/virtually during the Bid Opening at the ISAT U Miagao Campus, Igtuba, Miagao Campus. It is important to note that submitted bids without a representative during the Bid Opening will still be evaluated. However, please be aware that if any questions or clarifications arise from the BAC, bidders who did not have a representative present will not permitted to contest or provide further input.

- 10. The **ISAT U Miagao Campus** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

MS. WENEFREDA N. NOLADA BAC Secretariat Section ISAT U – Miagao Campus Igtuba, Miagao, Iloilo Tel No.: 315-8164 loc 121 Email: miagao.bac@isatu.edu.ph Fax: (033) 315-9755 U Website: www.miagao.isatu.edu.ph FB Page: Bac Isatu Miagao Campus





Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Iloilo Science and Technology University – Miagao Campus wishes to receive Bids for the Procurement of Electronics Laboratory Equipment - EPA with Project identification number ISAT U MC-GOODS-2025-01-08.

The Procurement Project referred to herein as the "Project" is composed of is composed one (1) lot, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for **FY 2025** in the amount of **Five Hundred Eighty Seven Thousand Pesos Only (Php 587,000.00).**
- 2.2. The source of funding is:

a. NGA, the National Expenditure Program.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or IB by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

ISAT U Miagao Campus required the bidder to use the prescribe form or template attached in the bidding documents especially in the Financial Documents. Also, requesting the Bidder to use the A4 size of bond paper in all bidding documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

- 5.2. xxx
 - b. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. <u>For the procurement of Non-expendable Supplies and Services: The Bidder</u> <u>must have completed a single contract that is similar to this Project, equivalent</u> <u>to at least fifty percent (50%) of the ABC.</u>
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under ITB Clause 18.

7. Subcontracts

The Procuring Entity has prescribed that:

b. <u>Subcontracting is not allowed.</u>

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time through videoconferencing application and at its physical address stated below as indicated in paragraph 7 of the IB.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the IB, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in *Section VIII (Checklist of Technical and Financial Documents)*.
- 10.2. The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within the last five (5) years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to

the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in *Section VIII (Checklist of Technical and Financial Documents)*. If possible, all financial documents or forms should be entered computerized.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
 - b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in BDS.

13. Bid and Payment Currencies

13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based

on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.

- 13.2. Payment of the contract price shall be made in:
 - a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the BDS, which shall be not less than the percentage of the ABC in accordance with the schedule in the BDS.
- 14.2. The Bid and bid security shall be valid until 120 calendar days. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

ISAT U Miagao Campus is requesting for additional two (2) hard copies of the Bid which shall be marked as "Copy 1" and "Copy 2". (Please see attached "Annex A").

Failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the IB.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used,

attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:

One Project having several items that shall be awarded as one contract.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

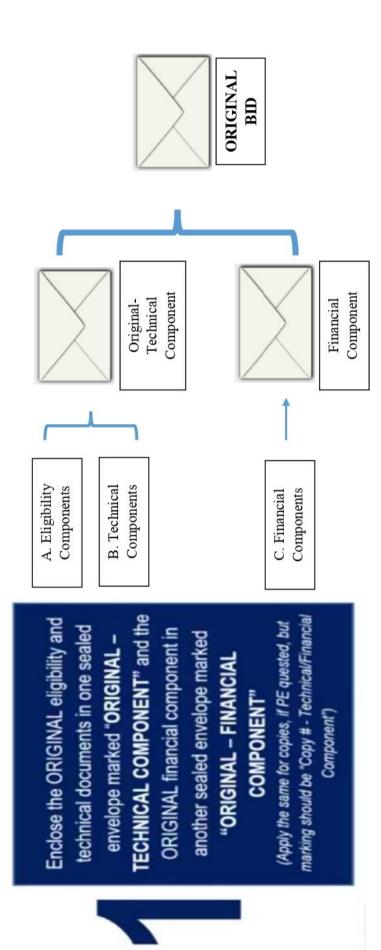
20.2. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payments System (eFPS) and other appropriate licenses and permits required by law and stated in the BDS.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the BDS.

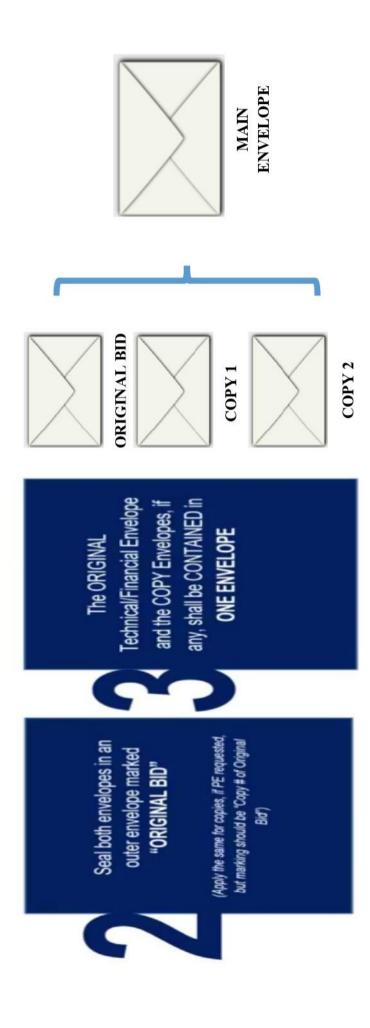


SEALING AND MARKING OF BIDS "Annex A"





SEALING AND MARKING OF BIDS "Annex A"





SEALING AND MARKING OF BIDS "Annex A"

Sample:

PROCUREMENT OF ELECTRONICS LABORATORY EQUIPMENT - EPA Project Reference No. ISAT U MC-GOODS-2025-01-08 **OFFICE OF THE BIDS AND AWARDS COMMITTEE** ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY **Miagao Campus Company Name** Address

ITB	
Clause	
5.3	For this purpose, contracts similar to the Project shall be:
	 a. similar contracts shall refer <u>Procurement of Electronics Laboratory</u> <u>Equipment – EPA</u>
	b. completed within <u>Two (2) years</u> prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed
12	The price of the Goods shall be quoted DDP to Iloilo Science and Technology University – Miagao Campus, Igtuba, Miagao, Iloilo or the applicable International Commercial Terms (INCOTERMOS) for this Project.
	The first envelope shall contain the eligibility and technical documents states in the ITB Clause. However, if the Bidder maintains a current and updated file of his Class "A" Documents with the Procuring Entity, a written letter of intent may be submitted in lieu of the Class "A" Documents; otherwise, it shall submit an application for eligibility and its latest Class "A" Documents on or before December 26, 2024 at 5:00 pm . Any application for eligibility or updates submitted after the deadline for the submission of the letter of intent shall not be considered for the bidding at hand.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	 a. The amount of not less than Php 11,740.00, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than Php 29,350.00, if bid security is in Surety Bond.
19.3	Procurement of Electronics Laboratory Equipment – EPA
	ABC: Php 587,000.00 Procurement mechanism: "Lot"
20.2	Note: See checklist for Eligibility Requirements and Technical Documents
	Tax Clearance per Executive Order 398, Series of 2005, as finally reviews and approved by the BIR shall be part of eligibility documents.
21.2	Note: See checklist for Eligibility Requirements and Technical Documents
	The statement of all ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid, within six (6) months.

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC**, **Section IV** (**Technical Specifications**) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

5.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.

GPPB Resolution No. 30-2017 Approving Additional Amendment to Section 62.1 of the 2016 Revised Implementing Rules and Regulations (IRR) of RA No. 9184 provides:

"For the procurement of Goods, in order to assure that manufacturing defects shall be corrected by the supplier, a warranty security shall be required from the contract awardee for a minimum period of three (3) months, in the case of Expendable Supplies, or a minimum period of one (1) year, in the case of Non-expendable Supplies, after acceptance by the Procuring Entity of the delivered supplies.

The obligation for the warranty shall be covered by either retention money in an amount equivalent to at least one percent (1%) <u>but not to exceed five percent (5%)</u> of every progress payment, or a special bank guarantee equivalent to at least one percent (1%) <u>but not to exceed five percent (5%)</u> of the total contract price. The said amounts shall only be released after the lapse of the warranty period or, in the case of Expendable Supplies, after consumption thereof: Provided, however, that the supplies delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met.

As per GPPB Resolution No. 30 - 2017, this University will impose retention money on the payment for the procurement of goods equivalent to the following percentage:

Contract Amount	Retention
1,000,000 and below	5%
1,000,001 to 2,000,000	4%
2,000,001 to 3,000,000	3%
3,000,001 to 4,000,000	2%
4,000,001 and above	1%

5.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

GCC	
Clause	
1	Delivery and Packaging of Items:
	The delivery of the goods/services shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	The outer packaging must be clearly marked on at least one (1) side as follows:
	Name of Procuring Entity: Iloilo Science and Technology University – Miaga Campus Address: Igtuba, Miagao, Iloilo
	Office: Supply Office Name of Authorized Representative: William M. Sollesta, Jr. Name of End-User:
	Contact No.: 315-8164 loc 105
	Name of Company:
	Contact No.:
	Contract Description:
2.2	a. Partial Payment is not allowed.
	b. Payment to supplier maybe received within 15 days from complete delivery and acceptance of items.
4	The inspection and tests that will be conducted are:
	Physical inspection of personnel, required materials and supplies

Section V. Special Conditions of Contract



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.

Number	Description	Quantity	Total	Delivered, Weeks/Months
1	PLC Trainer, Universal PLC Training System with HMI			W CCK5/WOITINS
1	The Trainer, Oniversal The Training System with Thyn			
	Features:			
	* 7" Human Machine Interface (HMI) display			
	* PLC with 16 digits inputs, 16 digital outputs with			
	RS232 communication facility			
	* Open platform to explore wide PLC and HMI			
	applications			
	* Industrial look & feet			
	* Toggle switches, push to On Switch, proximity sensor,			
	visual indicator, audio indicator, and DC motor			
	* Experiments configurable through patch board			
	* Powerful instruction sets			
	* Several sample ladder and HMI programs			
	* PC based ladder and HMI programming			
	* Extremely easy and student friendly software to			
	develop different programs			
	* Easy downloading of programs			
	* Practice troubleshooting skills			
	* Compact tabletop ergonomic design			
	* Robust construction			
	* PLC gateway for cloud connectivity			
	Technical Specifications:			
	Programmable Logic Controller PLC			
	Digital Inputs: 16 nos.			
	Digital Outputs: 16 nos.			
	Program size (words): 4096			
	Boolean execution speed			
	Sec. per instruction: 0.33μ s/sequential instruction in			
	average			
	Interfacing: RS-232/RS-485 ports			
	Expansion module: Expandable			
	Human Machine Interface (HMI)			
	HMI Supply: +24V DC			
	CPU: 32-bits 400MHz RISC			
	Interface: RS232/RS485			

Storage flash: 128MB		
DDRAM:64MB		
Display Size: 7"		
Resolution: 800 x 480 TFT LCD 65, 536 colors		
Touch Screen: High precision four-wire resistive		
General Specification		
Toggle switches: 8 nos.		
Push to ON switches: 5 nos.		
LED's: 8 nos.		
Buzzer: 1 no.		
DC motor: 1 no.		
Proximity sensor: 1 no.		
Accessories		
* Pin DIN cable to RS232 cables: 2 nos.		
* A to B cable: 1 no.		
RS232 to USB converter: 1 no.		
Mains cord: 1 no.		
Patch Cords: 30 nos. 1		
Delivery Period: 90 days		
Warranty Period: 1 year		
After Sales Services: Service Center within Locality		

Procurement Mechanism to be used is "By Lot" ABC: Php 587,000.00

I hereby commit to comply and deliver the above requirements.

Name of Supplier/Contractor (in Print)

Name of Company Authorized Representative

Date





Section VII. Technical Specifications

Item	Specification		St	tatement of	Compliance
	Procurement of Electronics Laboratory Equipment - EPA Php 587,000.00	against a stating equipme must be referenc manufac statemen manufac appropri subseque presente rejection complian either a executio render th	s must sta each of the the corre- nt offered supported ed to that turer's u ts of spo- turer, sa iate. A sta ently fou d will re a. A stau nce or the during B n of the C he Bidder	te here either e individual pa esponding pe l. Statements of d by evidence evidence. Ev n-amended sa ecification an imples, indep tement that is nd to be co nder the Bid tement either supporting ev id evaluation Contract may b	"Comply" or "Not Comply" arameters of each Specification rformance parameter of the of "Comply" or "Not Comply" in a Bidders Bid and cross- vidence shall be in the form of ales literature, unconditional and compliance issued by the pendent test data etc., as not supported by evidence or is partradicted by the evidence under evaluation liable for in the Bidder's statement of pidence that is found to be false and, post-qualification or the be regarded as fraudulent and able for prosecution subject to
Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance
1	PLC Trainer, Universal PLC Training System with HMI Features: * 7" Human Machine Interface (HMI) display * PLC with 16 digits inputs, 16 digital outputs with RS232 communication facility * Open platform to explore wide PLC and HMI applications * Industrial look & feet * Toggle switches, push to On Switch, proximity sensor, visual indicator, audio indicator, and DC motor * Experiments configurable through patch board * Powerful instruction sets * Several sample ladder and HMI programs * PC based ladder and HMI programming * Extremely easy and student friendly software to develop different programs * Easy downloading of programs	unit	1		

	- T - T	1	
* Practice troubleshooting skills			
* Compact tabletop ergonomic design			
* Robust construction			
* PLC gateway for cloud connectivity			
Technical Specifications:			
Programmable Logic Controller PLC			
Digital Inputs: 16 nos.			
Digital Outputs: 16 nos.			
Program size (words): 4096			
Boolean execution speed			
Sec. per instruction: 0.33 µs/sequential			
instruction in average			
Interfacing: RS-232/RS-485 ports			
Expansion module: Expandable			
Human Machine Interface (HMI)			
HMI Supply: +24V DC			
CPU: 32-bits 400MHz RISC			
Interface: RS232/RS485			
Storage flash: 128MB			
DDRAM:64MB			
Display Size: 7"			
Resolution: 800 x 480 TFT LCD 65, 536			
colors			
Touch Screen: High precision four-wire			
resistive			
General Specification			
Toggle switches: 8 nos.			
Push to ON switches: 5 nos.			
LED's: 8 nos.			
Buzzer: 1 no.			
DC motor: 1 no.			
Proximity sensor: 1 no.			
Accessories			
* Pin DIN cable to RS232 cables: 2 nos.			
* A to B cable: 1 no.			
RS232 to USB converter: 1 no.			
Mains cord: 1 no.			
Patch Cords: 30 nos.			
Delivery Period: 90 days			
Warranty Period: 1 year			
After Sales Services: Service Center			
within Locality			
within Docancy			







GOOD ★★★★





Section VIII. Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENTS ENVELOPE

Class "A" Documents

Legal Documents

- □ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); or
- □ (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent documents, and
- □ (c) Mayor's or Business Permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
 and
- □ (d) Tax Clearance per E.O No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- \Box (e) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; <u>and</u>
- ☐ (f) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; **and**
- □ (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or

Original copy of Notarized Bid Securing Declaration; and

- □ (h) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- Original duly signed Omnibus Sworn Statement (OSS);
 and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- \Box (j) The Supplier's audited financial statement, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- □ (k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

<u>or</u>

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

 \Box (l) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

<u>or</u>

duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

- \Box (m) Original of duly signed and accomplished Financial Bid Form; <u>and</u>
- \Box (n) Original of duly signed and accomplished Price Schedule(s).

Other documentary requirements under RA No. 9184 (as applicable)

- □ (o) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- □ (p) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY Miagao Campus Miagao, Iloilo

BIDS AND AWARDS COMMITTEE

List of all Ongoing Government and Private Contracts including contracts awarded but not yet started

Business Address: Business Name: _

Name of Contract/	a. Owner's Name	Nature	Contractor's Role	a.Date Awarded:	arded:	% of	of	Value of
Project Cost	b.Address	of	Description	% b.Date Started:	rted:	Accomplishment	shment	Outstanding Works/
8	c.Telephone Nos.	Work	8	c.Date of C	c.Date of Completion:	Planned	Actual	Undelivered Portion
<u>Government:</u>								
		ζh 2						
<u>Private:</u>								
							8	
Note: this statement shall be supported with:	ith:			c.		Total Cost		

1. Notice of Award and/or Contract

2. Notice to proceed issued by the Owner

3. Certificate of Accomplishments signed by the Owner or Project Engineer

Submitted by:

(Printed Name and signature)

Designation: Date:

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BIDS AND AWARDS COMMITTEE

Statement of all Completed Government & Private Contracts which are similar in nature

Business Name: ______ Business Address: _____

			_	_	_	_	_			_
a.Date Awarded:	b.Contract Effectivity	c.Date Completed								
a.Amount of Award	% b.Amount of Completion	c.Duration								
	%									
Contractor's Role	Description									
Nature	of	Work								
a. Owner's Name	b.Address	c.Telephone Nos.								
st/	Project Cost		<u>Government:</u>					Private:		

Note: this statement shall be supported with:

1. Contract

2. Certificate of Completion

3. Certificate of Acceptance

Submitted by: (Printed Name and signature) Designation: Date:

ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY Miagao Campus Maigao, Iloilo

BIDS AND AWARDS COMMITTEE

Statement of Bidder's Sinlge Largest Completed Contract (SLCC) which is similar in nature within last last (5) years

Business Name: ______ Business Address: _____

Location of the Constract:

	a. Owner's Name	Nature	Contractor's Role	a.Amount of Award	a.Date Awarded:
Name of Contract	b.Address	of	Description	% b.Amount of Completion	b.Contract Effectivity
	c.Telephone Nos.	Work		c.Duration	c.Date Completed
<u>Government:</u>					
Private:					

Note: this statement shall be supported with:

1. Contract

CPES rating sheets and/or Certificate of Completion

3. Certificate of Acceptance

Submitted by:

(Printed Name and signature)

Designation: Date:

Bid Securing Declaration Form

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

REPUBLIC OF THE PHILIPPINES) CITY OF ______) S.S.

BID SECURING DECLARATION Project Identification No.: [Insert number]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f),of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this _____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Format shall be based on the latest Rules on Notarial Practice]

Miagao Campus

Miagao, Iloilo

Statement of Availability of Personnel

(Date)

DR. RAMON N. EMMANUEL, JR.

Campus Administrator Iloilo Science and Technology University - Miagao Campus Miagao, Iloilo

ATTENTION: The Chairman Bids and Award Committee

Dear Sir:

In compliance with the requirements of the Iloilo Science and Technology University-Miagao Campus, Bids and Awards Committee for the bidding of the ______ we certify that the following are key staff of ______.

Name and	Title	Degree	Years with Firm	Age
1				
2				
3				
4				
5				
6				

Very truly yours,

Name of Representative of Bidder

Position

Name of the Bidder

REPUBLIC OF THE PHILIPPINES) CITY/MUNICIPALITY OF _____) S.S.

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, <u>by itself or by</u> <u>relation, membership, association, affiliation, or controlling interest with another</u> <u>blacklisted person or entity as defined and provided for in the Uniform Guidelines</u> <u>on Blacklisting;</u>
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical

Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.
- **IN WITNESS WHEREOF**, I have hereunto set my hand this _____ day of ____, 20___ at ____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

Miagao Campus

Miagao, Iloilo

BIDS AND AWARDS COMMITTEE

NET FINANCIAL CONTRACTING CAPACITY (NFCC)

A. Summary of the Applicant Supplier's/Distributors/Manufacturer's asets and Liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets, particularly the list of construction equipment.

		Year 200
1	Total Assets	
2	Current Assets	
3	Total Liabilities	
4	Current Liabilities	
5	Net Worth (1 - 3)	
6	Net Working Capital (2 - 4)	

- B. The computation of NFCC must be at least equal to the ABC to be bid, calculated as follows:
 - NFCC = [(Current assets current Liabilities) (K)] minus value of all outstanding or uncompleted portions of the projects under ongoing contract, including awarded contracts yet to be started coinciding with the contract to be bid.

NFCC = P _____

Where:

- K = 15 for a contract duration of one year or less, 15 for more than one year up to two years and 20 for more than two years.
- C. The values of the bidder's current assets and current liabilities shall be based on the data submitted to the BIR, through its Electronic Filing and Payment System (EFPS).
- D. Herewith attached are certified true copies of the income tax return and audited financial statement: stamped "RECEIVED" by the BIR authorized collecting agent for the immediately preceding year and the cash deposit certificate or certificate of commitment from a licensed bank to extend a credit line.

Submitted by:

Name of Supplier/ Distributor / Manufacturer

Signature of Authorized Representative
Date: _____

NOTE:

1. If partnership or joint venture, each Partner or Member of firm of Joint Venture shall submit the above-requirements.

Miagao Campus Miagao, Iloilo

BIDS AND AWARDS COMMITTEE

JOINT VENTURE AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

That this JOINT VENTURE AGREEMENT is er	ntered into By and Between	of legal age,
, owner/proprietor of	int in the second se	and a resident of
(Civil Status)		
	;	
-	and -	
, of legal age,		, owner/proprietor of
	(Status)	
a resider	nt of	-j•j

THAT both parties agree to join together their manpower, equipment, and what is need to facilitate the Joint Venture to participate in the Eligibility, Bidding and Undertaking of the here-under stated project to be conducted by the **Iloilo Science and Technology University-Miagao Campus.**

NAME OF PROJECT

CONTRACT AMOUNT

That both parties agree to be jointly and severally liable for the entire assignment.

That both parties agree that ______ and/or ______ and/or ______ shall be the Official Representative of the Joint Venture, and is granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Joint Venture in the bidding as fully and effectively and the Joint Venture may do and if personally present with full power of substitution and revocation.

THAT this Joint Venture Agreement shall remain in effect only for the above stated Projects until terminated by both parties.

Done this ______day of ______, in the year of our Lord.

If the bidder is a joint venture, one of the requirements for Eligibility is the submission of a valid joint venture agreement.

Miagao Campus

Miagao, Iloilo

BIDS AND AWARDS COMMITTEE

AUTHORITY OF SIGNATORY

SPECIAL POWER OF ATTORNEY

Ι,		, President of	a
corporation inc	corporated under the laws	s of	with its registered Office
	(ii	, by virtue of Board Resolution No.	dated
	has made, c	onstituted and appointed	true
		, place and stead, to do, execute and perform an in the bidding of	
as fully and eff	fectively as corporation m	ight do if personally present with full power of su esentative shall law fully do or cause to be done	bsitution and revocation
		e hereunto set my hand this	· · · · · · · · · · · · · · · · · · ·
Signed in the F	Presence of:		
		ACKNOWLEDGEMENT	
QUEZON CITY BEFORE ME,		a Quezon City, Philippines, this day of	:9
	NAME	CTC NO.	ISSUED AT/ON
known to mo o	and know to be the same	person who executed the foregoing instrument o	oncipting of (
pages, includir	ng the page whereon thea	acknowledgements is written and acknowledged nd that of the corporation he represents.	12 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
WITNESS MY	HAND AND NOTARIAL	SEAL, at the place and on the date first above w	ritten.
		Notary Public:	
		Until 31 December 20	
		PTR No	

Issued at _____ Issued On _____ TIN

Doc. No	
Page No.	
Book No.	_
Series of	

Maigao Campus

Miagao, Iloilo

BIDS AND AWARDS COMMITTEE

AUTHORITY OF SIGNATORY SECRETARY'S CERTIFICATE

(For Corporation)

I,a duly elected and qu	alified Corporate Secretary of
(name of representative)	(name of the company)
a corporation duly organized and existing under and by virtu	e of the law of the,
DO HEREBY, that:	
I am familiar with the facts herein certified and duly	
	the said Corporation duly convened and held on
	as present and acting throughout, the following resolutions
	ed and ammended in any way whatever and are in full force
and effect on the date hereof:	
	be, as it hereby
(Name of the Compa	any)
authorized to participate in the bidding of the project:	
huthe light Colours and Taskasland Interaction Misses On	ware and that if an and all the O and the the line tent in the
by the Iloilo Science and Technology University - Miagao Ca	2. 전문 동안 2. 전문 2. 전문 2. 전문 2. 전문 2. 전문 2. 전문 전 2. 전문
a contract with the Iloilo Science and Technology University	
appoints (name of the authorized representative)	_ acting as duly authorized and designated representative
	ffectively as the
of are e (Name of the company)	(Name of the company)
might do if personally present with full power of substitution	
all that my said representative shall lawfully do or cause to b	
an that my said representative shail lawruny do or cause to b	e done by virtue trefeor,
RESOLVED FURTHER THAT, the	bereby authorizes its President to:
(1) execute a waiver of jurisdiction whereby the	hereby authorized to resident to:
	e of the Bidder/Company)
	t and hereby waives its right to question the jurisdiction
	he shall not
	(Name of the Bidder/Company)
seek and obtain writ of injunctions or prohibition or i	restraining order against the AFP or any other agency
	ain the bidding procedures related thereto, the negotiating
of and award of a contract to a successful bidder; a	
	, , , , , , , , , , , , , , , , , , , ,
WITNESS the signature of the undersigned as such	n officer of the said
this day of	, 20
-	
	CORPORATE SECRETARY
ACKNOWL	EDGEMENT
SUBSRIBED AND SWORN to before me this	day of, 20, 20, 20
affiant exhibited to me his/her Community Tax Certificate No	issued on
at, Philippines.	
WITNESS MY HAND AND NOTARIAL SEAL, at the place a	nd on the date first above written.
	Notary Public:

Doc. No. _____ Page No. _____ Book No. _____ Series of _____

Bid Form for the Procurement of Goods [shall be submitted with the Bid]

BID FORM

Date : _____ Project Identification No. :

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to *[supply/deliver/perform] [description of the Goods]* in conformity with the said PBDs for the sum of *[total Bid amount in words and figures]* or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

- a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);
- b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;
- c. to abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of that period.

[Insert this paragraph if Foreign-Assisted Project with the Development Partner:

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address Amount and Purpose of of agentCurrencyCommission or gratuity

(if none, state "None")]

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of [name of the bidder] as evidenced by the attached [state the written authority].

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Name:
_egal capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:



Iloilo Science and Technology University Miagao Campus Miagao, Iloilo Trunkline: (+6333) 315-8164 | Telefax: (+6333) 315-9755 https://www.miagao.isatu.edu.ph Republic of the Philippines

OFFICE OF THE BIDS AND AWARD COMMITTEE

Procurement of Electronics Laboratory Equipment - EPA Project Reference No. ISAT U MC-GOODS-2025-01-08 For Goods Offered from within the Philippines

Name of Bidder:

_																		
6	Total Price w/ Tax																	
8	Unit Price w/ Tax																0 - 6.	
7	VAT 12%																	
6	Unit Price																	
5	Quantity	F																
4	Country of Origin																	
	Brand																	
3	Unit	unit											ams					
2	Description	Universal PLC Training System with HMI	Features:	* 7" Human Machine Interface (HMI) display	* PLC with 16 digits inputs, 16 digital outputs with RS232 communication facility	* Open platform to explore wide PLC and HMI applications	* Industrial look & feet	* Toggle switches, push to On Switch, proximity sensor, visual indicator, audio indicator, and DC motor	* Experiments configurable through patch board	* Powerful instruction sets	* Several sample ladder and HMI programs	* PC based ladder and HMI programming	* Extremely easy and student friendly software to develop different programs	* Easy downloading of programs	* Practice troubleshooting skills	* Compact tabletop ergonomic design	* Robust construction	* PLC gateway for cloud connectivity
	Category	PLC Trainer																
٢	ltem No.	-																

Pogrammable Logic Contoler PLC Pogrammable Logic Contoler PLC Pogrammable Logic Contoler PLC Diggal Outbus: 16 nos: Diggal Outbus: 16 nos: Diggal Contoler PLC Diggal Contoler PLC Programmable Logic Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Programmable Logic Contoler PLC Beck Retrotter Contoler Specieserial Instruction in average Diggal Contoler PLC Diggal Contoler PLC Beck Retrotter Contoler PLC Beck Retrotter Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Contoler PLC Beck Retrotter Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Contoler PLC Beck Retrotter Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Contoler PLC CUL Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Retrotter Contoler PLC CUL Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Retrotter Contoler PLC CUL Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Retrotter Contoler PLC CUL Contoler PLC Diggal Contoler PLC Diggal Contoler PLC Interfacer Retrotter Contoler PLC			Γ
		Programmable Logic Controller PLC	
		Digital Inputs: 16 nos	
Ni i average Ni i average I I I I I I I I I I I I I I I I I I I	×)	Digital Outputs: 16 nos	
		Program size (words): 4096	
		Boolean execution speed	
	<u> </u>	Sec. per instruction: 0.33 µs/sequential instruction in average	
		Interfacing: RS-232/RS-485 ports	
		Expansion module: Expandable	
		Human Machine Interface (HMI)	
	N	HMI Supply: +24V DC	
		CPU: 32-bits 400MHz RISC	
		Interface: RS232/RS485	
		Storage flash: 128MB	
		DDRAM:64MB	
		Display Size: 7"	
		Resolution: 800 x 480 TFT LCD 65, 536 colors	
		Touch Screen: High precision four-wire resistive	
nos. nos.			
nos. nos. no		General Specification	
witches: 5 nos. in in </td <td></td> <td>Toggle switches: 8 nos.</td> <td></td>		Toggle switches: 8 nos.	
00. 00. 100. <		Push to ON switches: 5 nos.	
		LED's: 8 nos.	
		Buzzer: 1 no.	
		DC motor: 1 no.	
		Proximity sensor: 1 no.	
		Accessories	
		* Pin DIN cable to RS232 cables: 2 nos.	
		* A to B cable: 1 no.	
		RS232 to USB converter: 1 no.	
		Mains cord: 1 no.	
Total Amount Total Amount		Patch Cords: 30 nos.	
		Total Amount	

Signature:

I

Printed Name of Signatory:

Page 2 of 2

Bidder/Supplier

