



Republic of the Philippines  
**SOUTHERN LEYTE STATE UNIVERSITY**  
Main Campus, Sogod, Southern Leyte  
website: [www.slsuonline.edu.ph](http://www.slsuonline.edu.ph)  
email: [slsumaincampus@gmail.com](mailto:slsumaincampus@gmail.com)/  
[op@slsuonline.edu.ph](mailto:op@slsuonline.edu.ph) telefax: (053) 577-8299



# **PHILIPPINE BIDDING DOCUMENTS**

(As Harmonized with Development Partners)

## **SUPPLY, DELIVERY & INSTALLATION OF VARIOUS ICT EQUIPMENT & ACCESSORIES (EARLY PROCUREMENT ACTIVITY)**

**ABC - ₱4,031,000.00**

Pre-bid Conference: **28 December 2022 – 10:30 A.M.**

Opening of Bids: **09 January 2023 - 10:30 A.M.**

**PB EPA 2023 - G & S – 01**

**Sixth Edition  
July 2020**

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the “*name of the Procuring Entity*” and “*address for bid submission*,” should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of

Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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## *Glossary of Acronyms, Terms, and Abbreviations*

**ABC** – Approved Budget for the Contract.

**BAC** – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

**Consulting Services** – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**CDA** - Cooperative Development Authority.

**Contract** – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

**CIF** – Cost Insurance and Freight.

**CIP** – Carriage and Insurance Paid.

**CPI** – Consumer Price Index.

**DDP** – Refers to the quoted price of the Goods, which means “delivered duty paid.”

**DTI** – Department of Trade and Industry.

**EXW** – Ex works.

**FCA** – “Free Carrier” shipping point.

**FOB** – “Free on Board” shipping point.

**Foreign-funded Procurement or Foreign-Assisted Project**– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**Framework Agreement** – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as “Call-Offs,” are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

**GFI** – Government Financial Institution.

**GOCC** – Government-owned and/or –controlled corporation.

**Goods** – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

**GOP** – Government of the Philippines.

**GPPB** – Government Procurement Policy Board.

**INCOTERMS** – International Commercial Terms.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

**LGUs** – Local Government Units.

**NFCC** – Net Financial Contracting Capacity.

**NGA** – National Government Agency.

**PhilGEPS** - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**Supplier** – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

**UN** – United Nations.

## ***Section I. Invitation to Bid***

### **Notes on the Invitation to Bid**

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria (*e.g.*, the application of a margin of preference in bid evaluation).

The IB should be incorporated in the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.





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 website: [www.slsuonline.edu.ph](http://www.slsuonline.edu.ph)  
 email: [slsumaincampus@gmail.com/](mailto:slsumaincampus@gmail.com)  
[op@slsuonline.edu.ph](mailto:op@slsuonline.edu.ph) telefax: (053) 577-8299



## INVITATION TO BID

### SUPPLY, DELIVERY & INSTALLATION OF VARIOUS ICT EQUIPMENT & ACCESSORIES (EARLY PROCUREMENT ACTIVITY)

- The Southern Leyte State University Main Campus, through the following Funding Source:

Internally Generated Fund	₱3,919,800.00
Regular Agency Fund	111,200.00
<b>TOTAL</b>	<b>₱4,031,000.00</b>

intends to apply the sum of **Four Million Thirty-One Thousand Pesos only (₱4,031,000.00)** being the ABC to payments for the **Supply, Delivery & Installation of Various ICT Equipment & Accessories** under **PB EPA 2023-G&S-01**. Bids received in excess of the ABC shall be automatically rejected at bid opening.

- The Southern Leyte State University Main Campus now invites bids for the bidding for the **Supply, Delivery & Installation of Various ICT Equipment & Accessories**. Required delivery completion is **thirty (30) calendar days** upon receipt of the Notice to Proceed. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II, Instruction to Bidders. Bidders should have completed, within 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. Instruction to Bidders.
- Bidding will be conducted through open competitive bidding procedures using non-discretionary pass/fail criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act 9184 (RA 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 organization of a country the laws and regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.
- Interested bidders may obtain further information from Southern Leyte State University Main Campus and inspect the Bidding Documents at the address given below from 8:00am-5:00pm.
- A complete set of Bidding Documents may be purchased by interested Bidders from the address below. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of SLSU, provided that Bidders shall pay the non-refundable fee for the Bidding Documents in the amount of **Four Thousand Five Hundred Pesos (₱4,500.00)** only not later than the submission of bids.
- The SLSU-BAC will hold a Pre-bid Conference on **28 December 2022, 10:30 in the morning** which shall be open to all interested parties. Pursuant to the strict implementation of physical distancing due to the pandemic, the scheduled meeting may be accessed via Zoom platform through \_\_\_\_\_ this \_\_\_\_\_ link:  
<https://us06web.zoom.us/j/86371802547?pwd=NjBBUzh5UWxpQjhYNOVPNm5PeWduUT09>.

7. Bids must be duly received by the BAC Secretariat at the office address indicated below on or before **09 January 2022, 10:30 in the morning**.  
  
Bids will be opened on **09 January 2022 - 10:30 in the morning** at the **Discussion Room, New University Library, SLSU – Sogod, Southern Leyte** in the presence of the bidders' representatives who choose to attend at the address below. **Late bids shall not be accepted. Unsealed or unmarked bid envelopes shall also be rejected.**  
  
All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
8. Bid opening shall be on **09 January 2023, 10:30 in the morning** at the Discussion Room, New Library, SLSU Main Campus. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity. Authorized attendees, including representatives of bidders, who are physically present at the stated venue shall likewise join the meeting via videoconferencing. Link for this activity will be provided later.
9. The Southern Leyte State University reserves the right to accept or reject any application for eligibility or all bids for any reasonable and justifiable ground, waive any required formality therein, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders and to make an award to the bidder whose proposal is deemed most advantageous to the government.
10. For further information, please refer to:  
  
Bids and Awards Committee Secretariat  
2<sup>nd</sup> Floor, Administration Building  
SLSU Main Campus, Sogod, Southern Leyte  
Email: bac\_sg@southernleytestateu.edu.ph  
Contact Nos.: 09565490615 / 09078309506.
11. You may visit the following website to download the Bidding Documents:  
[www.southernleytestateu.edu.ph](http://www.southernleytestateu.edu.ph)

19 December 2022  
Date

*Sgd.*  
**MABEL R. CALVA, MPA**  
Chair, Bids and Awards Committee

## ***Section II. Instructions to Bidders***

### **Notes on the Instructions to Bidders**

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

## 1. Scope of Bid

The Procuring Entity, *Southern Leyte State University Main Campus* wishes to receive Bids for the *Supply, Delivery & Installation of Various ICT Equipment & Accessories*, with identification number *PB EPA 2023-G&S-01*.

The Procurement Project (referred to herein as “Project”) is composed of 80 items, 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 2023 in the amount of **Four Million Thirty-One Thousand Pesos only (₱4,031,000.00)**.

The period for the performance of the obligations under the Contract shall not go beyond the validity of the appropriation for the Project.

2.2. The source of funding is:

Internally Generated Fund	₱3,919,800.00
Regular Agency Fund	111,200.00
<b>TOTAL</b>	<b>₱4,031,000.00</b>

## 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.

## 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. 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 at least fifty percent (50%) of the ABC.
- 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

- 7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that subcontracting is allowed.

## 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on **28 December 2022, 10:30 a.m.**, as indicated in paragraph 5 of the IB. To reduce the risks and hazards of community transmission of COVID-19, the BAC shall conduct meetings and conferences through videoconference.

## 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 **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)**.
- 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 **Section VII (Technical Specifications)**.

### 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 **Philippine Pesos**.

### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration<sup>1</sup> 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 **09 May 2023**. 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.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, 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.

## 18. Domestic Preference

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<sup>1</sup> In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.



- 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 15 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 One Project having several items, which shall be awarded as separate contracts per item.
- 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

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 Payment 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**.

## *Section III. Bid Data Sheet*

### **Notes on the Bid Data Sheet**

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

## Bid Data Sheet

ITB Clause	
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> <li>a. Referred to the <b><i>Supply, Delivery &amp; Installation of Various ICT Equipment &amp; Accessories</i></b>.</li> <li>b. completed within <b><i>five (5) years</i></b> prior to the deadline for the submission and receipt of bids.</li> </ul>
7.1	<i>Subcontracting is not allowed.</i>
12	Price of Goods shall be Delivered Duty Pay (DDP). All costs at the account of the supplier until final delivery to the end-user and acceptance.
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> <li>a. The amount of not less than <b>₱80,620.00</b>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> <li>b. The amount of not less than <b>₱201,550.00</b> if bid security is in Surety Bond.</li> </ul>
19.3	The project will be awarded by item. Kindly refer to Section VI – Schedule of Requirements on page 29 of the PBD.
20.2	<p>Submission of any sample for the post-qualification purposes shall not be allowed. Inspection and functional testing shall be done upon the end-user's determination prior to acceptance and payment.</p> <p>On the other hand, the Bidder is required to submit <b>Product Brochures</b> and/or other related documents containing the description and specifications of each item <b>to be offered and/or Certificate from Manufacturer, certifying compliance in all the specifications of each item to be offered as part of their technical envelope during opening of bids.</b></p>
21.1	<ul style="list-style-type: none"> <li>a. The cost of proposal shall be inclusive of all applicable taxes, applicable cost of installation and service requirements, fees and other charges relative to the bid;</li> <li>b. The bid price shall be written in words and figures in the prescribed form. In case of discrepancy between words and figures, the amount written in words shall prevail.</li> <li>c. The Contract will be awarded to the bidder who is declared as the "Lowest Calculated and Responsive Bid".</li> </ul>

	<p>e. In case of a tie, after the post-qualification the provisions of GPPB Circular 06-2005 (Tie Breaking Method) shall apply e.g. coin toss.</p> <p>f. A bid price higher than the specified total ABC, either taken as a whole (total) or on a per item basis shall automatically be disqualified.</p>
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## ***Section IV. General Conditions of Contract***

### **Notes on the General Conditions of Contract**

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special 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**

- 6.1. 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.
- 6.2. 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.



## *Section V. Special Conditions of Contract*

### **Notes on the Special Conditions of Contract**

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Goods purchased. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

## Special Conditions of Contract

GCC Clause	
1	<p><b>Delivery and Documents –</b></p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p>The delivery terms applicable to the Contract are DDP delivered Sogod, Southern Leyte. In accordance with INCOTERMS.”</p> <p>The delivery terms applicable to this Contract are delivered in Sogod, Southern Leyte. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is <b>ALEX C. BACALLA, End-user Representative.</b></p> <p><b>Incidental Services –</b></p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: <i>Select appropriate requirements and delete the rest.</i></p> <ol style="list-style-type: none"> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> <li>c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;</li> <li>d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and</li> <li>e. training of the Procuring Entity’s personnel, at the Supplier’s plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> </ol>

	<p><b>Packaging –</b></p> <p>The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods’ final destination and the absence of heavy handling facilities at all points in transit.</p> <p>The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.</p> <p>The outer packaging must be clearly marked on at least four (4) sides as follows:</p> <ul style="list-style-type: none"> <li>Name of the Procuring Entity</li> <li>Name of the Supplier</li> <li>Contract Description</li> <li>Final Destination</li> <li>Gross weight</li> <li>Any special lifting instructions</li> <li>Any special handling instructions</li> <li>Any relevant HAZCHEM classifications</li> </ul>
	<p>A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.</p> <p><b>Transportation –</b></p> <p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.</p> <p>Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.</p>

	<p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.</p> <p>The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.</p> <p><b>Intellectual Property Rights –</b></p> <p>The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p>
2.2	<p>In order to proceed with the payment process, the bidder must submit the following documents in case they were not submitted during the deadline for the submission of bidding documents/post-qualification stage/contract signing stage, as applicable:</p> <ul style="list-style-type: none"> <li>a. Renewed Mayor's/Business Permit in lieu of the submitted expired permit;</li> <li>b. Notarized Omnibus Sworn Statement in lieu of the submitted unnotarized Omnibus Sworn Statement; and</li> <li>c. Notarized Performance Securing Declaration (PSD) or any form of Performance Security, as stated in Clause 33.2 of Section II. Instructions to Bidders of the Bidding Documents, in lieu of the unnotarized PSD.</li> </ul>
3	<p>In accordance with item 6.4 of GPPB Resolution No. 09-202, a Performance Securing Declaration (PSD) shall be accepted in lieu of a performance security to guarantee the winning bidder's faithful performance of obligations under the contract, subject to the following:</p> <ul style="list-style-type: none"> <li>a. Similar to the PSD used in Framework Agreement, such declaration shall state, among others, that the winning bidder shall be blacklisted from being qualified to participate in any government procurement activity for one (1) year, in case of first offense or two (2) years, if with prior similar offense, in the event it violates any of the conditions stated in the contract;</li> </ul>

	<p>b. An unnotarized PSD may be accepted, subject to submission of a notarized PSD before payment, unless the same is replaced with a performance security in the prescribed form, as stated below; and</p> <p>c. The end-user may require the winning bidder to replace the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 Revised IRR of RA No. 184 upon lifting of the State of Calamity, or community quarantine or similar restriction, as the case may be.</p>
4	<p>The inspection and approval as to the acceptability of the Goods vis-à-vis its compliance with the technical specifications will be done with prior notice, written or verbal, to the authorized representative of the Supplier. The inspection will push through as scheduled even in the absence of the Supplier's representative, if the latter was duly notified. In which case, the result of the inspection conducted by the Procuring Entity shall be final and binding upon the Supplier.</p>
5	<p><b>Warranty:</b></p> <p>One (1) Year on System &amp; Support/Services – Bidder may opt for additional warranty period.</p>

## *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.

Item Number	Description	Qty	Total	Delivered, Weeks/Months
	<b>ICT EQUIPMENT</b>			
	<b>BRANDED ALL-IN-ONE DESKTOP COMPUTER</b>			
1	End-user: CCSIT	15 sets	600,000.00	30 CD
2	End-user: CCSIT	10 sets	350,000.00	30 CD
3	End-user: Computer Engineering	4 sets	160,000.00	30 CD
4	End-user: Teacher Education	1 set	45,000.00	30 CD
5	End-user: BARGO	1 set	40,850.00	30 CD
6	End-user: Students Affairs and Services	1 set	40,000.00	30 CD
	<b>BRANDED MINI PC</b>			
7	End-user: UISA	2 units	90,000.00	30 CD
	<b>BRANDED LAPTOP</b>			
8	End-user: UISA	2 units	300,000.00	30 CD
9	End-user: College of Technology-Drafting	1 unit	70,000.00	30 CD
10	End-user: KTTO/ITSO	1 unit	35,000.00	30 CD
	<b>BRANDED PRINTER</b>			
11	End-user: College of Technology-Drafting	1 unit	100,000.00	30 CD
12	End-user: College of Technology-Drafting	1 unit	40,000.00	30 CD
13	End-user: CCJ	1 unit	25,000.00	30 CD
14	End-user: Teacher Education	2 units	24,000.00	30 CD
15	End-user: Students Affairs and Services	1 unit	20,000.00	30 CD
16	End-user: CHTM	1 unit	20,000.00	30 CD
17	End-user: CHTM	2 units	18,000.00	30 CD
18	End-user: College of Technology-Drafting	1 unit	15,000.00	30 CD
	<b>BRANDED SCANNER</b>			
19	End-user: GIS-TC	1 unit	25,000.00	30 CD
	<b>BRANDED PROJECTOR</b>			
20	End-user: KTTO/ITSO	1 unit	22,000.00	30 CD
	<b>BRANDED MONITOR</b>			
21	End-user: GIS-TC	1 unit	25,000.00	30 CD
	<b>BRANDED SMART TV</b>			
22	End-user: CCJ	4 units	160,100.00	30 CD
23	End-user: College of Technology-Food Prep. & Service Technology	2 units	90,000.00	30 CD
24	End-user: CCSIT	2 units	80,000.00	30 CD
25	End-user: CHTM	3 units	90,000.00	30 CD
26	End-user: Civil Engineering	1 unit	36,600.00	30 CD
27	End-user: College of Technology-Electronics Technology	1 unit	33,000.00	30 CD
	<b>BRANDED TABLET</b>			
28	End-user: Computer Engineering	1 unit	40,000.00	30 CD
	<b>BRANDED DIGITAL PEN &amp; TAB</b>			

29	End-user: Students Development Services	1 unit	20,000.00	30 CD
	<b>BRANDED CCTV SYSTEMS</b>			
30	End-user: University Library	1 set	90,000.00	30 CD
31	End-user: Hotel	1 set	40,000.00	30 CD
32	End-user: BARGO	2 units	13,200.00	30 CD
33	End-user: CCSIT	4 units	14,000.00	30 CD
	<b>BRANDED DRONE</b>			
34	End-user: Sports	1 unit	65,000.00	30 CD
	<b>BRANDED DSLR CAMERA</b>			
35	End-user: Students Development Services	1 unit	50,000.00	30 CD
	<b>ACCESSORIES</b>			
36	<b>Layer 2, PoE Switch</b> End-user: UISA	15 units	498,000.00	30 CD
37	<b>Layer 3, PoE Switch</b> End-user: UISA	4 units	245,000.00	30 CD
38	<b>BRANDED CAMERA STABILIZER</b> End-user: Students Development Services	1 unit	20,000.00	30 CD
39	<b>BRANDED CAMERA TRIPOD</b> End-user: Students Development Services	1 unit	10,000.00	30 CD
40	<b>BRANDED SPEAKER AND MICROPHONES</b> End-user: Research & Innovation	1 set	30,000.00	30 CD
41	<b>LAPTOP BATTERY</b> End-user: GIS-TC	1 unit	20,000.00	30 CD
42	<b>UPS</b> End-user: CCSIT	10 units	40,000.00	30 CD
43	<b>NETWORK SWITCH</b> End-user: CCSIT	10 units	30,000.00	30 CD
44	<b>ACCESS POINT ROUTER SWITCH</b> End-user: CCSIT	10 units	12,000.00	30 CD
45	<b>SURGE PROTECTOR &amp; EXTENSION CORD</b> <b>5-outlet (P5-VN)</b> End-user: CCSIT	10 units	22,000.00	30 CD
46	<b>BANDWIDTH MANAGEMENT ROUTER</b> End-user: CCSIT	10 units	35,000.00	30 CD
47	<b>WIRELESS MU-MIMO GIGABIT</b> <b>INDOOR/OUTDOOR ACCESS POINT</b> End-user: CCSIT	10 units	35,000.00	30 CD
48	<b>ACCESS POINT</b> End-user: CCSIT	10 units	28,000.00	30 CD
49	<b>FIBER OPTIC TOOLKIT</b> End-user: CCSIT	10 units	20,000.00	30 CD
50	<b>Indoor UTP CABLE CAT 6 BOX</b> End-user: CCSIT	5 units	15,000.00	30 CD
51	<b>OUTDOOR 1-CORE FIBER OPTIC CABLE</b> End-user: CCSIT	5 units	10,000.00	30 CD
52	<b>GIGABIT SINGLE-MODE MEDIA</b> <b>CONVERTER</b> End-user: CCSIT	10 units	10,000.00	30 CD
53	<b>SCREW DRIVER</b> End-user: CCSIT	10 sets	10,000.00	30 CD
54	<b>CRIMPING TOOLS (Pass-Through)</b> End-user: CCSIT	10 units	10,000.00	30 CD
55	<b>HDMI 2-meter CABLE</b> End-user: CCSIT	15 units	5,250.00	30 CD

56	<b>HDMI Cable</b> End-user: Mechanical Engineering	2 units	4,600.00	30 CD
57	<b>EXTERNAL HARD DRIVE, 1 TB</b> End-user: (3) CCJ & CHTM	4 units	16,000.00	30 CD
58	<b>FLASH DRIVE (38 GB)</b> End-user: CCJ	8 units	5,000.00	30 CD
59	<b>FLASH DRIVE (1 TB)</b> End-user: Mechanical Engineering	5 units	2,000.00	30 CD
60	<b>RJ45 PASS THROUGH</b> End-user: CCSIT	4 units	3,200.00	30 CD
61	<b>MEGAPHONE</b> End-user: CHTM	1 unit	2,500.00	30 CD
62	<b>LAN CABLE TESTER</b> End-user: CCSIT	10 units	2,500.00	30 CD
63	<b>SATA IDE to USB 3.0 ADAPTER</b> End-user: UISA	1 unit	2,000.00	30 CD
64	<b>WIRELESS MOUSE</b> End-user: Research & Innovation	1 unit	1,200.00	30 CD
	<b>TOTAL</b>		<b>4,031,000.00</b>	
	***Nothing follows***			

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 Name of Company

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 Signature over Printed Name  
of Authorized Representative

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 Date



## *Section VII. Technical Specifications*

### **Notes for Preparing the Technical Specifications**

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

#### **Sample Clause: Equivalency of Standards and Codes**

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words “*or at least equivalent.*” References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

# Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder’s statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i></p>
	<b>ICT EQUIPMENT</b>	
	<b>BRANDED ALL-IN-ONE DESKTOP COMPUTER</b>	
1	<p>End-user: CCSIT                      Technical Specifications:                      Processor: 11th Gen Intel® Core? i3-1115G4 processor                      Memory: 8GB soDIMM DDR4                      Up to 32 GB of Dual-channel DDR4 2666 MHz                      Hard Disk Drive: 256 GB M.2 2280 PCI-E SSD                      1 TB 3.5-inch 54000 RPM                      Graphics Intel® UHD Graphics                      Optical Drive: WITHOUT                      Webcam: Integrated 1.0 MP HD high-sense webcam                      Card Reader: YES                      Audio: DTS® Audio Audio, Built-in stereo speakers                      Networking: WLAN                      Wireless LAN: 802.11ac + Bluetooth® 5.0 LE                      LAN                      Gigabit Ethernet                      Standard I/O Ports: Front/Side I/O connectors                      Card reader: Yes                      USB 2.0 Type A port(s): 1                      Rear I/O connectors                      HDMI port(s): 1, 2 (out)                      LAN port(s): 1                      Audio jack(s): 1                      USB 3.2 Gen1 Type A port(s): 1                      USB 3.2 Gen2 Type A port(s): 2                      Expansion Slots: M.2 slot (for SSD): 1                      M.2 slot (for WLAN): 1                      Power Supply and Adapter: 65 W                      Keyboard &amp; Mouse: USB Wired Keyboard &amp; Wired Mouse                      Speakers: Built-in stereo speakers                      Monitor/Display Hinge: N/A                      Accessory:                      Monitor / Screen Touch support: N                      Size (Inches): 23.8</p>	

	<p>Display max resolution: 1920*1080  Backlight: LED  Brightness (cd/m2): 350nits  Aspect ratio: 16:9  Operating System: Win 10 Home SL 64 Bit with Office for Home &amp; Student  Warranty: 2 Year Parts – 2-Year Labor Only (2 -2 - 0 )  DESKTOP Gross Weight (KG): 6.4 KG  DESKTOP Box Dimensions (L x W x H in cm): 62.6 x 18.6 x 51.8</p>	
2	<p>End-user: CCSIT  Technical Specifications:    CORE I5 PROCESSOR  4 RAM  500 SSD</p>	
3	<p>End-user: Computer Engineering  Technical Specifications:  Processor: Intel® Core™ i5-10400U processor (12MB Smart Cache, 2.9 GHz with Turbo Boost up to 4.3 GHz Burst Frequency, Six-Core)  Memory: 8 GB DDR4 2666 MHz UDIMM  Up to 32 GB of Dual-channel DDR4 2666 MHz  HDD: 128 GB M.2 SATA SSD  1 TB 3.5-inch 7200 RPM  Size: 21.5 HD  Input: VGA + DVI + HDMI  Max Res.: 1920 x 1080 @ 60 Hz  Technology: TN  Glare: None  Response Time: 5ms  With VGA &amp; HDMI Cables  USB: Yes  Number of USB 3.1 Gen 1 Port: 2  Number of USB 3.1 Gen 2 Port: 1  Number of USB 3.2(Type-C) Ports: 1  Graphics: Intel® UHD Graphics 630  Operating System: Win 10 Home SL 64 Bit with Office for Home &amp; Student  Audio: Integrated high-definition, 5.1-channel surround sound  Networking: WLAN 802.11ac/a/b/g/n wireless LAN and Bluetooth® 4.2 LE LAN Gigabit Ethernet  With Mouse and Keyboard</p>	
4	<p>End-user: Teacher Education  Technical Specifications:  Processor: Intel Core i3-8130U processor (2.2 GHz, 4 MB cache, dual-core, 15 W)  Memory: 4GB soDIMM DDR4, Up to 16 GB of Dual-channel DDR4 2400 MHz  Storage: 1TB 2.5-inch 5400 RPM, 7 mm high + 256 GB M.2 2280 Solid State Drive  Graphics: Intel UHD Graphics 620  Optical Drive: N/A  Camera: 1MP HD USB external webcam  Audio: Built-in stereo speakers  Connectivity: Wireless LAN 802.11ac + Bluetooth® 4.2 LE, Gigabit Ethernet</p>	

	<p>Bundle: USB Wired Keyboard &amp; Wired Mouse                  Display: Touch support: No                  Size (Inches): 23.8                  Display max resolution: 1920*1080                  Backlight: LED                  Brightness (cd/m2): 250nits                  Aspect ratio: 16:9"                  Panel Tilttable from -5° to 25°                  OS: Windows 10 Home 64-bit                  Warranty: 2 Year Parts - 2 Year Labor (2-2-0)</p>	
<p>5</p>	<p>End-user: BARGO                  Technical Specifications:                  Operating System                  Operating System: Windows 11 Home                  Processor &amp; Chipset                  Processor Type: Core™ i3                  Processor Model: Intel® Core™ i3-1215U                  Processor Speed: 1.2 GHz                  Processor Speed (turbo): 4.4 GHz                  Memory                  Built-in Memory: 1                  Standard Memory: 4 GB                  Maximum Memory: up to 32GB                  Memory Technology: DDR4 SDRAM                  Number of Total Memory Slots: 1                  Memory Card Reader: No                  Storage                  Number of Hard Drives: 1                  Total Hard Drive Capacity: 1 TB                  Total Solid State Drive Capacity: 256 GB                  Solid State Drive Interface: NVMe SSD                  Display &amp; Graphics                  Screen Size: 60.5 cm (23.8")                  Display Screen Technology: LED                  Touchscreen: No                  Screen Resolution: 1920 x 1080                  Audio                  Speakers: Yes                  Network &amp; Communication                  Wireless LAN: Yes                  Wireless LAN Standard: IEEE 802.11ac/a/b/g/n                  Ethernet Technology: Gigabit Ethernet                  Built-in Devices                  Webcam: Yes                  Webcam Resolution (front): 5.0 MP Full HD                  Interfaces/Ports                  HDMI: Yes                  USB: Yes                  Number of USB 3.1 Gen 1 Port: 2                  Number of USB 3.1 Gen 2 Port: 1                  Number of USB 3.2(Type-C) Ports: 1                  Software                  Featured Software: MS Office for Home &amp; Student                  Input Devices                  Keyboard Type: USB Wired Keyboard &amp; Wired Mouse                  Power Description</p>	

	<p>Power Supply: 65 W  Physical Characteristics  Height: 51.8 cm  Width: 62.6 cm  Depth: 18.6 cm  Weight (Approximate): 6.4 KG  Warranty  Warranty: 2 Years</p>	
6	<p>End-user: Students Affairs and Services  Technical Specifications:  Form Factor: 16L Tower + Monitor Bundle  Processor: Intel Core i5-9400 Processor (9M Cache, up to 4.10 GHz)  Memory: 8GB DDR4 2666  Storage: 1TB 3.5-inch 7200 RPM  Optical Drive: 8X DVD-RW  Graphics: 2GB NVIDIA GeForce GT 1030  Operating System: Windows 10 Home  Display: 23.6-in Monitor  Bundle: USB Wired Keyboard &amp; Wired Mouse</p>	
7	<p><b>BRANDED MINI PC</b></p> <p>End-user: UISA  Technical Specifications:  intel® Core™ i5-1240P Processor (12M Cache, up to 4.40 GHz)  Windows 11 Home*  2x 4GB DDR4-3200 SODIMMs  500GB Gen 4 NVMe SSD  2x HDMI 2.1 TMDS Compatible, 2x DP 1.4a via Type C  # of USB Ports : 4  Audio (back channel + front channel)  Front panel: 3.5mm headphone/mic jack  Integrated LAN : Ethernet Controller i225-V  Integrated Wireless : Wi-Fi 6E AX211(Gig+)  Integrated Bluetooth : Yes  2x Thunderbolt™ 4</p>	
	<p><b>BRANDED LAPTOP</b></p>	
	<p>End-user: UISA  Technical Specifications:  Processor: 11th Generation Intel® Core i7-1195G7 (OR HIGHER), 12 MB Cache, 4 Cores 8 Threads, up to 4.80 GHz  Display: 13.4-inch UHD+ (3840 x 2400), 60 Hz, anti-reflective, touch, InfinityEdge, 90% DCI-P3 typical, 500 nits, wide-viewing angle  Operating System: Windows 11 Home, 64-bit  GPU: Intel Iris Xe Graphics  Keyboard: English Backlit Keyboard  Memory: 16 GB, LPDDR4x, 4267 MHz, memory onboard  Storage: 1TB, M.2 2280, PCIe NVMe Gen3 x4, SSD  CAMERA  Widescreen HD (720p) 2.25mm webcam  AUDIO &amp; SPEAKERS  Stereo speakers (2.5W x 2 = 4W peak) professionally tuned with Waves MaxxAudio® Pro</p>	

	<p>STANDARD PORTS 2 x Thunderbolt 4 ports 1 x headset (headphone and microphone combo) port</p> <p>SLOTS 1 x MicroSD-card Slot</p> <p>WIRELESS Killer AX1650, 2x2 MIMO, 2.4/5 GHz, Wi-Fi 6 (WiFi 802.11ax), Bluetooth 5.1</p> <p>DIMENSIONS &amp; WEIGHT Height: 14.8 mm Width: 295.7 mm Depth: 198.7 mm Starting Weight: 1.2 kg</p> <p>BATTERY 4-cell, 52 WHr "smart" lithium-ion, Express Charge, integrated</p> <p>CHASSIS Aluminum Exterior Color: Anodized Platinum Silver exterior with black interior</p> <p>WARRANTY 3 Years Premium Support and Next Business Day Onsite Service with Accidental Damage</p>	
	<p>End-user: College of Technology-Drafting</p> <p>Technical Specifications: Intel® Core i7 i7 - 9750H Processor Speed 2.60 GHz Hexa-Core (6 Core) NVIDIA GeForce® GTX 1650 4 GB GDDR5 Dedicated Screen Size 39.6cm (15.6") In-Plane Switching (IPS) Technology Full HD Screen Resolution 1920 x 1080 Total Installed System Memory 8 GB System Memory Technology DDR4 SDRAM</p>	
10	<p>End-user: KTTO/ITSO</p> <p>Technical Specifications: Laptop with Genuine OS</p> <ul style="list-style-type: none"> <li>• Windows 11 Home Single Language 64-bit</li> <li>• Intel® Core™ i3-1115G4 processor Dual-core 3 GHz</li> <li>• NVIDIA® GeForce® MX350 with 2 GB dedicated memory</li> <li>• 39.6 cm (15.6") Full HD (1920 x 1080) 16:9</li> <li>• 8 GB, DDR4 SDRAM</li> <li>• 512 GB SSD</li> </ul>	
<b>BRANDED PRINTER</b>		
11	<p>End-user: College of Technology-Drafting</p> <p>Technical Specifications: LARGE PLOTTER PRINTER-36, WITH CONVENIENT 1-CLICK PRINTING RESOLUTION (COLOR) UP TO 2400X1200 OPTIMIZED DPI PRINT TECHNOLOGY HP THERMAL INKJET NUMBER OF PRINT CARTRIDGES 4(C,M,Y,K) COMPATIBLE INK TYPESDYE-BASE(C,M,Y);PIGMENT-BASED (K) PRINT LANGUAGES HP-GL/2, HP-RTL, CAL G4, JPEG, URF</p>	

	<p>CONNECTIVITY GIGABIT ETHERNET (1000BASE-T), HI-SPEED USB 2.0, WI-FI 802.11 A/B/G/N, WI-FI DIRECT  MEMORY 1GB  HARD DISK NONE  NON-PRINTABLE AREA(CUT-SHEET) 0.2X0.2X0.2X0.2 IN  Max Speed Up to 190 spm  dpi 600 dpi scanning; 600 dpi printing  Image Area Ledger  System Controller GDI included, PostScript controller optional  Ink Spot color, 1 color/1 pass  Maximum Scanning Area: 297 mm × 432 mm  Print paper weight: 46 gsm to 210 gsm  Print Paper Size*2: 100 mm × 148 mm to 320 mm × 432 mm  Maximum Printing AreaL 291 mm × 425 mmPOWER INPUT VOLTAGE (AUTO RANGING): 100-240V</p>	
12	<p>End-user: College of Technology-Drafting  Technical Specifications:  All-in-One (Print, Scan, Copy, Fax with ADF)  PrecisionCore™ Printhead  3.8 pl  Bi-directional printing  800 x 1 nozzles Black, 256 x 1 nozzles per colour (Cyan, Magenta, Yellow)  4800 x 2400 dpi  Automatic 2-sided Printing (up to A3)  Photo Default - 10 x 15 cm / 4 x 6 " *1:Approx. 43 sec per photo (Border) / 52 sec per photo (Borderless)*2  Draft, A4 (Black / Colour):Up to 32.0 ppm / 22.0 ppm *2  ISO 24734, A4 Simplex (Black / Colour):Up to 25.0 ipm / 12.0 ipm *2  ISO 24734, A4 Duplex (Black / Colour):Up to 16.0 ipm / 9.0 ipm *2  ISO 24734, A3 Simplex (Black / Colour):Up to 13.5 ipm / 6.0 ipm *2  ISO 24734, A3 Duplex (Black / Colour):Up to 10.0 ipm / 5.0 ipm *2</p>	
13	<p>End-user: CCJ  Technical Specifications:  All-in-One Printer  Print (A4 &amp; Long), Photocopier, Scan,  USB 3.0, Ethernet, Wi-Fi, Wi-Fi Direct  Print speeds up to 25ppm for black  Can print Photos using photo paper  USB Memory Direct Print and Scan  Built-in FEEDER / ADF</p>	
14	<p>End-user: Teacher Education  Technical Specifications:  TECHNOLOGY  Printing Method:  Nozzle Configuration: 180 Nozzles Black, 59 Nozzles per Color  Minimum Droplet Size: 3 pl, With Variable-Sized Droplet Technology  Ink Technology: Dye Ink  Printing Resolution: 5,760 x 1,440 DPI  Category: Home, Home Office  All-in-One Functions: Print, Scan, Copy  PRINT  Printing Speed ISO/IEC 24734: 10 pages/min Monochrome, 5 pages/min Colour, 69 Seconds per 10 x 15 cm photo</p>	



	<p>Printing Speed: 15 pages/min Colour (plain paper 75 g/m<sup>2</sup>), 33 pages/min Monochrome (plain paper 75 g/m<sup>2</sup>), 27 Seconds per 10 x 15 cm photo</p> <p>Colours: Black, Cyan, Yellow, Magenta</p> <p>SCAN</p> <p>Single-sided scan speed (A4 black): 200 DPI; , 11 sec. with flatbed scan</p> <p>Single-sided scan speed (A4 colour): 200 DPI; , 32 sec. with flatbed scan</p> <p>Output formats: BMP, JPEG, PICT, TIFF, multi-TIFF, PDF, PNG</p> <p>Scanner type: Contact image sensor (CIS)</p> <p>Optical Resolution: 600 DPI x 1,200 DPI (Horizontal x Vertical)</p> <p>PAPER / MEDIA HANDLING</p> <p>Number of paper trays: 1</p> <p>Paper Formats: C6 (Envelope), B5 (17.6x25.7 cm), A6 (10.5x14.8 cm), A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), Legal, User defined, 13 x 18 cm, 10 x 15 cm, Letter, No. 10 (Envelope), DL (Envelope), 16:9</p> <p>Duplex: Manual</p> <p>Output Tray Capacity: 30 Sheets</p> <p>multifunction: 100 Sheets Standard</p> <p>Compatible Paper Weight: 64 g/m<sup>2</sup> - 300 g/m<sup>2</sup></p> <p>Media Handling: Borderless print (up to 10 x 15cm)</p> <p>GENERAL</p> <p>Number of paper trays: 1</p> <p>Paper Formats: C6 (Envelope), B5 (17.6x25.7 cm), A6 (10.5x14.8 cm), A5 (14.8x21.0 cm), A4 (21.0x29.7 cm), Legal, User defined, 13 x 18 cm, 10 x 15 cm, Letter, No. 10 (Envelope), DL (Envelope), 16:9</p> <p>Duplex: Manual</p> <p>Output Tray Capacity: 30 Sheets</p> <p>multifunction: 100 Sheets Standard</p> <p>Compatible Paper Weight: 64 g/m<sup>2</sup> - 300 g/m<sup>2</sup></p> <p>Media Handling: Borderless print (up to 10 x 15cm)</p> <p>OTHER FEATURES</p> <p>Emulations: ESC/P-R</p> <p>INCLUDED BOTTLE YIELD</p> <p>Black yield: 8,100 pages</p> <p>Colour yield: 6,500 pages</p>	
15	<p>End-user: Students Affairs and Services</p> <p>Technical Specifications:</p> <p>Printing Method</p> <p>Nozzle Configuration</p> <p>180 Nozzles Black, 59 Nozzles per Color</p> <p>Minimum Droplet Size</p> <p>3 pl, With Variable-Sized Droplet Technology</p> <p>Ink Technology</p> <p>Dye Ink</p> <p>Printing Resolution</p> <p>5.760 x 1.440 DPI</p> <p>Category</p> <p>Home, Home Office</p> <p>All-in-One Functions</p> <p>Print, Scan, Copy</p> <p>PRINT</p>	

	<p>Printing Speed ISO/IEC 24734 10 pages/min Monochrome, 5 pages/min Colour</p> <p>Printing Speed 33 pages/min Monochrome (plain paper 75 g/m<sup>2</sup>), 15 pages/min Colour (plain paper 75 g/m<sup>2</sup>), 69 Seconds per 10 x 15 cm photo</p> <p>SCAN Single-sided scan speed (A4 black) 200 DPI; , 11 sec. with flatbed scan Single-sided scan speed (A4 colour) 200 DPI; , 28 sec. with flatbed scan</p> <p>Optical Resolution 1.200 DPI x 2.400 DPI (Horizontal x Vertical)</p> <p>Output formats BMP, JPEG, TIFF, PDF</p> <p>Scanner type Contact image sensor (CIS)</p> <p>Number of paper trays: 1</p> <p>Paper Formats A4 (21.0x29.7 cm), A6 (10.5x14.8 cm), A5 (14.8x21.0 cm), B5, 10 x 15 cm, 13 x 18 cm, 16:9, DL (Envelope), No. 10 (Envelope), C6 (Envelope), Letter, User defined, Legal</p> <p>Duplex: Manual</p> <p>Output Tray Capacity: 30 Sheets</p> <p>Paper Tray Capacity: 100 Sheets Standard, 20 Photo Sheets</p> <p>Media Handling: Borderless Print (up to 10 x 15cm)</p>	
16	<p>End-user: CHTM</p> <p>Technical Specifications: A3 Wi-Fi Duplex All-In-One Print speeds up to 18ipm for black and 10ipm for colour USB, Ethernet, Wi-Fi, Wi-Fi Direct and NFC Duplex printing up to A3 size 4.3" Colour LCD Touch Panel Print, Scan, Copy Fax with ADF</p>	
17	<p>End-user: CHTM</p> <p>Technical Specifications: A4 All-in-One Ink Tank Printer Print, scan, copy Compact integrated tank design High yield ink bottles Spill-free, error-free refilling Borderless printing up to 4R</p>	
18	<p>End-user: College of Technology-Drafting</p> <p>Technical Specifications: Print, Scan, Copy, Fax with ADF On-demand inkjet (Piezoelectric) ESC/P-R, ESC/P Raster 180 x 1 nozzles Black, 59 x 1 nozzles per Colour (Cyan, Magenta, Yellow)</p> <p>5760 x 1440 dpi</p> <p>Automatic 2-sided Printing (No)</p> <p>Photo Default - 10 x 15 cm / 4 x 6 " *1:Approx. 69 sec per photo (Border) / 90 sec per photo (Borderless)*2</p> <p>Draft, A4 (Black / Colour):Up to 33 ppm / 15 ppm*2</p>	

	ISO 24734, A4 Simplex (Black / Colour):Up to 10 ipm / 5.0 ipm*2 First Page Out Time from Ready Mode (Black / Colour):Approx. 10 sec / 16 sec*2	
	<b>BRANDED SCANNER</b>	
19	End-user: GIS-TC Technical Specifications: ·Scanner Type: Sheet-fed, one-pass duplex color scanner ·Photoelectric Device: CMOS single-line contact image sensor ·Optical Resolution: 600 dpi ·Color Bit Depth: 48-bits per pixel internal / 24-bit external ·Monochrome Bit Depth: 1-bit ·Grayscale Bit Depth: 16-bits per pixel internal / 8-bit external ·Output Resolution: 75 to 1200 dpi ·Effective Pixels: 5,100 x 21,600 pixels ·Light Source: 3-Color RGB LED ·Scanning Speed: up to 26 ppm/52 ipm1 ·Document Sizes: 2.1" x 2.9" to 8.5" x 36" ·OS: Windows 7&10, Mac OS X® 10.9.8 – macOS® 10.12.x ·Standard Connectivity - Hi-Speed USB 2.0	
	<b>BRANDED PROJECTOR</b>	
20	End-user: KTTO/ITSO Technical Specifications: Highlight Projection Technology : RGB liquid crystal shutter projection system (3LCD) White and Colour Brightness at 3,600lm XGA resolution (1024 x 768) High contrast ratio of 15,000:1 12,000 hours lamp life in eco-mode 2W	
	<b>BRANDED MONITOR</b>	
21	End-user: GIS-TC Technical Specifications: ·Resolution : 1,920 x 1,080 ·Aspect Ratio : 16:9 ·Brightness : 250 cd/m2 ·Contrast Ratio : 1000:1 ·Refresh Rate : 75Hz Refresh Rate ·Response Time : 5ms Response Time ·Screen Size (Class)27 ·Flat Screen ·Active Display Size (HxV) (mm) : 597.888 × 336.312 mm Panel Type : IPS ·Brightness (Typical) : 250 cd/m <sup>2</sup> · Brightness (Min) : 200 cd/m <sup>2</sup> · Contrast Ratio Static1000:1(Typical) · Dynamic Contrast Ratio : Mega · Response Time : 5 (GTG) · Viewing Angle (H/V) : 178°/178° · Color Support Max : 16.7M · Refresh RateMax : 75Hz	
	<b>BRANDED SMART TV</b>	
22	End-user: CCJ Technical Specifications: Screen Size: 55 inch	

	<p>Resolution: 192 x 1080                  Wide Colour Enhancer Plus                  Digital Noise Filter                  Clear Motion Rate: 500                  Micro Dimming                  Dolby Pulse                  SRS TheatreSound HD                  dts 2.0+Digital Out                  Sound Output (RMS): 10W x 2                  Speaker Type: Down Firing + Full Range                  Auto Volume Levelier                  HDMI                  USB                  Headphone                  Wi-Fi Built in                  Auto Channel Search                  1 x Compound in (Y/Pb/Pr)                  Composite In (AV) Common Use for Component Y)                  Digital Audio Out (Optical)                  RF In (Terrestrial/Cable Input)                  DVI Audio In (Mini Jack)                  Ethernet (LAN)                  ConnectShare (USB 2.0): Movie (HDD)                  Allshare (Powered by DLNA)                  Allshare Play                  WiFi Direct                  EPG                  connect from digital writing pad</p>	
<p>23</p>	<p>End-user: College of Technology-Food Prep. &amp; Service Technology                  Technical Specifications:                  4K Ultra HD   High Dynamic Range (HDR)   Smart TV (Google TV)                  50 in (49.5 in)                  COLOR ENHANCEMENT                  CONTRAST ENHANCEMENT                  Object-based HDR remaster, Dynamic Contrast Enhancer                  HDR (HIGH DYNAMIC RANGE) COMPATIBILITY                  Yes (HDR10, HLG, Dolby Vision)                  VIDEO SIGNAL SUPPORT                  HDMI™ signal: 4096 x 2160p (24, 60 Hz), 3840 x 2160p (24, 30, 60, 120 Hz) 3, 1080p (30, 60, 120 Hz), 1080/24p, 1080i (60 Hz), 720p (30, 60 Hz), 720/24p, 480p                  CLARITY ENHANCEMENT                  PICTURE MODES                  Vivid, Standard, Cinema, Game, Graphics, Photo, Custom, Dolby Vision Bright, Dolby Vision Dark                  PICTURE PROCESSOR                  4K HDR Processor X1™                  MOTION ENHANCER (NATIVE HZ)                  Motionflow™ XR 960 (Native 120 Hz), Auto mode                  SENSOR                  Light                  DISPLAY RESOLUTION (H X V, PIXELS)                  3840 x 2160                  DISPLAY TYPE</p>	

	<p>LCD  BACKLIGHT TYPE  Direct LED  VIEWING ANGLE (X-WIDE ANGLE)  BACKLIGHT DIMMING TYPE  Frame Dimming</p>	
24	<p>End-user: CCSIT  Technical Specifications:  Screen Size: 55 inch  Resolution: 192 x 1080  Wide Colour Enhancer Plus  Digital Noise Filter  Clear Motion Rate: 500  Micro Diming  Dolby Pulse  SRS TheatreSound HD  dts 2.0+Digital Out  Sound Output (RMS): 10W x 2  Speaker Type: Down Firing + Full Range  HDMI  USB  Headphone  Wi-Fi Built in  Auto Channel Search  1 x Compound in (Y/Pb/Pr)  Composite In (AV) Common Use for Component Y  Digital Audio Out (Optical)  RF In (Terrestrial/Cable Input)  DVI Audio In (Mini Jack)  Ethernet (LAN)  ConnectShare (USB 2.0): Movie (HDD)  Allshare (Powered by DLNA)  Allshare Play  WiFi Direct  EPG</p>	
25	<p>End-user: CHTM  Technical Specifications:  43" Wall mounted  Crystal UHD 4K Smart TV, LED, Ports Input:  HDMI,USB,Digital Audio Out(Optical), Ethernet  (LAN)</p>	
26	<p>End-user: Civil Engineering  Technical Specifications:  50"LED SMART TV WITH WALL BRACKET  TV Features 4K HDR10,4K HDR10+ Decoding, Dolby Vision,  DTS Virtual: X,VIDAA U Operating System, VIDAA  Voice Command, VIDAA Smart TV Remote App,  Game Mode +,Auto Low Latency Mode  (ALLM),Variable Refresh Rate  (VRR),Netflix,YouTube  Display Size (inches): 50  TV Resolution: 4K UHD  Ports Input HDMI,USB,RF in (Terrestrial/Cable Input),Digital  Audio Out(Optical),Audio Out (Mini Jack),Ethernet  (LAN),Composite in (AV),Dual Band Wi-Fi (2.4GHz  &amp; 5GHz)</p>	

	<p>Plug Type: 2 Pin  Power consumption: 120W  Input voltage: 100-240V 50/60Hz AC  Smart TV OS: Vidaa U Operating System</p>	
27	<p>End-user: College of Technology-Electronics Technology  Technical Specifications:  50"-55" 4K Ultra HD   High Dynamic Range (HDR)   Smart TV (Google TV)  COLOUR ENHANCEMENT  Live Colour™ Technology  CONTRAST ENHANCEMENT  Dynamic Contrast Enhancer  HDR (HIGH DYNAMIC RANGE) COMPATIBILITY  Yes (HDR10, HLG)  VIDEO SIGNAL SUPPORT  HDMI™ signal: 4096 x 2160p (24, 50, 60 Hz), 3840 x 2160p (24, 25, 30, 50, 60 Hz), 1080p (30, 50, 60 Hz), 1080/24p, 1080i (50, 60 Hz), 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p, 480i  CLARITY ENHANCEMENT  4K X-Reality PRO  PICTURE MODES  Vivid, Standard, Cinema, Game, Graphic, Photo, Custom  PICTURE PROCESSOR  4K Processor X1™  MOTION ENHANCER (NATIVE HZ)  Motionflow™ XR 200 (Native 50 Hz)  DISPLAY RESOLUTION (H X V, PIXELS)  3,840 x 2,160  DISPLAY TYPE  LCD  BACKLIGHT TYPE  Direct LED  DISPLAY RESOLUTION (H X V, PIXELS)  3,840 x 2,160  VIEWING ANGLE (X-WIDE ANGLE)  BACKLIGHT DIMMING TYPE  Frame Dimming  PANEL REFRESH RATE  50 Hz</p>	
	<b>BRANDED TABLET</b>	
28	<p>End-user: Computer Engineering  Technical Specifications:  Weight: 466g  Dimensions: 247.6 x 178.5 x 5.9mm  Display size: 11-inch  Display Type: Liquid Retina display  Resolution: 1668 x 2388  Refresh rate: 120Hz  Chipset: M1  RAM: 8GB / 16GB  Storage: 128GB / 256GB / 512GB / 1TB / 2TB  OS: OS 14.5  Rear camera: 12MP + 10MP + ToF  Front camera: 12MP  Battery: 28.65watt-hour rechargeable lithium-polymer battery</p>	

<b>BRANDED DIGITAL PEN &amp; TAB</b>	
29	<p>End-user: Students Development Services</p> <p>Technical Specifications:</p> <p>Product type: Creative Pen Display Graphic Tablet</p> <p>Product Dimensions (L x W x H): 225 x 357 x 14.6 mm 8.9 x 14.1 x 0.6 in Product Weight: 1.0 kg, 2.2 lbs</p> <p>Stand Adjustability: 19 degrees using built-in, fold-out legs</p> <p>Power ON mode (MAX): less than 10 W Power OFF mode: 0.5 W or lower</p> <p>Power sleep mode: 0.5 W or lower</p> <p>Power Supply Input: 100 to 240 VAC, 50/60Hz</p> <p>Power Supply Output: 5 VDC, 2A</p> <p>Product color: Flint White Temperature: -10 to 60 deg. C</p> <p>Humidity: 30 to 90% RH (non-condensing) (Maximum storage humidity is 90% at a temperature of 45 deg. C, and maximum storage temperature is 60 deg. C at a humidity of 30%)</p> <p>Operating Temperature and Humidity Temperature: 5 to 40 deg. C</p> <p>Humidity: 30 to 80% RH (non-condensing)</p> <p>Screen Size (measured diagonally): 13.3 inch Display Resolution: 1920 x 1080 pixels Display Technology: AHVA Surface: AG film Color Depth: 8bit</p> <p>Aspect Ratio: 16:9</p> <p>Viewing Angle: 170 deg. (85/85)H / 170 deg. (85/85)V (typ)</p> <p>Contrast Ratio: 1000:1 (typ)</p> <p>White luminance uniformity: 80% (typ)</p> <p>Pixel pitch: 0.1533(H)X 0.1533 (V) mm</p> <p>Brightness: 200 cd/m2 (typ)</p> <p>Response Time: 26m sec (typ)</p> <p>Active Area: 294 x 166 mm 11.6 x 6.5 in Color Gamut Coverage Ratio: NTSC 72% (CIE1931) (typ)</p> <p>Pen Type: Pressure-sensitive, cordless, battery-free</p> <p>Pen Technology: EMR</p> <p>Pen Pressure Levels: 4096</p> <p>Supported pen tilt angle: 60 degrees</p> <p>Pen resolution: 0.01mm/point (2540 lpi)</p> <p>Hardware Requirements: HDMI port and standard USB-A port</p> <p>I/O Ports: 1 x Display Connector Input</p> <p>Video Connector: Display connector Input</p> <p>Video Signal: HDMI System</p>
<b>BRANDED CCTV SYSTEMS</b>	
30	<p>End-user: University Library</p> <p>Technical Specifications:</p> <p>Camera:</p> <p>1/2.5" 4K CMOS Image Sensor</p> <p>4K Video Resolution / 8 Megapixel / 3840 x 2160 Pixels</p> <p>Infrared: IR Night Vision Built-in. 30-50 Meters</p> <p>Weatherproof: Yes. IP67 Weatherproof Housing</p> <p>Lens: 3.6mm Fixed Lens Provides 90 Degree Field of View</p> <p>Lighting: Normal Light, Low Light, and Zero Light Capable (Infrared Night Vision)</p> <p>DVR:</p> <p>Up to 16-ch IP camera inputs</p> <p>H.265+/H.265/H.264+/H.264 video formats</p>

	<p>Up to 2-ch@8 MP or 4-ch@4 MP or 8-ch@1080p decoding capacity</p> <p>1 HDMI and 1 VGA interfaces, both interfaces support independent video output</p> <p>2 SATA interfaces for HDD connection (up to 10 TB capacity per HDD)</p> <p>Up to 160 Mbps incoming bandwidth.</p>	
31	<p>End-user: Hotel</p> <p>Technical Specifications:</p> <p>Supply, Installation, testing, commissioning and maintenance of 8 nos. CCTV System</p>	
32	<p>End-user: BARGO</p> <p>Technical Specifications:</p> <p>CAMERA</p> <p>Image Resolution: 4Pixels</p> <p>IR Range: 30m</p> <p>Protection Class: IP67</p> <p>Sensor Type: CMOS</p> <p>Sensor Size: 3mm</p> <p>Digital Zoom: Yes</p> <p>Image Representation: Colour Image</p> <p>VIDEO</p> <p>Video Resolution: 2688 × 1520Pixels</p> <p>Video Frame Rate: 30fps</p> <p>Wild Dynamic Range: Yes</p> <p>DESIGN</p> <p>Dimensions (W x H x D): 111 × 82 x 111mm</p> <p>Mounting Method: Ceiling and Wall</p> <p>Weight: 500g</p> <p>FEATURES</p> <p>Day &amp; Night Mode: Yes</p> <p>Area of Use: Indoor and Outdoor</p> <p>Memory Card Slot: No</p> <p>Built-in Microphone: No</p> <p>Pan and Tilt: Yes</p> <p>TECHNICAL DETAILS</p> <p>Operating Voltage: 12V</p> <p>LENS</p> <p>Horizontal Field Of View: 55°</p> <p>Vertical Field Of View: 83°</p> <p>Field Of View: 106°</p> <p>Focal length: 6mm</p> <p>CONNECTIVITY</p> <p>Connection Type: Wired and Wireless</p> <p>Wi-Fi: Yes</p>	
33	<p>End-user: CCSIT</p> <p>Technical Specifications:</p> <p>360° 2K PRO FULL COLOR</p> <p>REAL TIME MONITORING</p> <p>AI MOTION DETECTION</p> <p>DUAL NOISE-CANCELLING MICS (TWO-WAY AUDIO)</p> <p>RECORDING RESOLUTION 3MP 2K F1.4 LARGE APERTURE</p> <p>PLAYBACK 2X4X/16X SPEED</p> <p>LENS ANGEL 360° VISION</p> <p>118 VERTICAL VIEW</p>	



	<b>BRANDED DRONE</b>	
34	<p>End-user: Sports</p> <p>Technical Specifications:</p> <p>Sensor: 1" CMOS</p> <p>Effective Pixels: 20 million</p> <p>Lens: FOV: about 77°; 35 mm Format Equivalent: 28 mm; Aperture: f/2.8–f/11; Shooting Range: 1 m to ∞</p> <p>ISO Range: Video: 100-6400</p> <p>Photo: 100-3200 (auto) 100-12800 (manual)</p> <p>Shutter Speed: Electronic Shutter: 8–1/8000s</p> <p>Still Image Size: 5472×3648</p> <p>Still Photography Modes: Single shot</p> <p>Burst shooting: 3/5 frames</p> <p>Auto Exposure Bracketing (AEB): 3/5 bracketed frames at 0.7 EV Bias Interval (JPEG: 2/3/5/7/10/15/20/30/60s RAW:5/7/10/15/20/30/60s)</p> <p>Video Resolution: 4K: 3840×2160 24/25/30p</p> <p>2.7K: 2688x1512 24/25/30/48/50/60p</p> <p>FHD: 1920×1080 24/25/30/48/50/60/120p</p> <p>Max Video Bitrate: 100Mbps</p> <p>Color Mode: Dlog-M (10bit), support HDR video (HLG 10bit)</p> <p>Supported File System: FAT32 (≤ 32 GB); exFAT (&gt; 32 GB)</p> <p>Photo Format: JPEG / DNG (RAW)</p> <p>Video Format: MP4 / MOV (MPEG-4 AVC/H.264, HEVC/H.265)</p> <p>Charger</p> <p>Input: 100-240 V, 50/60 Hz, 1.8A</p> <p>Output: Main: 17.6 V = 3.41 A or 17.0 V = 3.53 A USB: 5 V=2 A</p> <p>Voltage: 17.6 ± 0.1 V</p> <p>Rated Power: 60 W</p>	
	<b>BRANDED DSLR CAMERA</b>	
35	<p>End-user: Students Development Services</p> <p>Technical Specifications:</p> <p>AF Modes: Stills: One-Shot AF, Servo AF, Manual</p> <p>Movie recording: One-Shot AF, Movie Servo AF, Manual</p> <p>AF Point Selection: Automatic selection, Manual selection</p> <p>AF System Points: Stills: Max. 3975 selectable AF point positions / Up to 143 zones (auto selection)</p> <p>Movie recording: Max. 3375 selectable AF point positions / Up to 117 zones (auto selection)</p> <p>Built-in Flash: Yes</p> <p>Closest Focusing Distance (cm): 25</p> <p>Continuous Shooting Speed (Shots Per Sec) (Up To): 10 (One-Shot AF) / 7.4 (Servo AF)</p> <p>Digital Zoom Approx. 3-10x (for movie recording only)</p> <p>Dimensions (Excl. Protrusions) (mm) (Approx.): 116.3 x 88.1 x 58.7</p> <p>Drive System: Stepping Motor-driven lead screw + rack system</p> <p>Effective ISO:L Stills: 100 - 25,600 (H:51,200)</p> <p>Movie (full HD/HD): 100 - 12,800 (H: 25,600)</p> <p>Movie (4K): 100 - 6,400</p> <p>Effective Pixels (Megapixels): 24.1</p> <p>Exposure Compensation: ±3 stops in 1/3-stop increments</p> <p>AEB: ±2 stops in 1/3-stop increments</p> <p>Eye Detection AF: One-Shot AF / Servo AF / Movie Servo AF</p>	

<p>Flash Modes E-TTL II Autoflash, FE Lock, Manual pop-up, Retractable, Built-in</p> <p>Focal Length (35mm Equivalent): 24 - 72mm(3x)</p> <p>Guide Number ISO 100 metres: 5</p> <p>Image Resolution: 6000 x 4000 (L), 3984 x 2656 (M), 2976 x 1984 (S1), 2400 x 1600 (S2), 6000 x 4000 (RAW/C-RAW)</p> <p>Image Stabilizer: Stills: Lens shift type</p> <p>Movie recording: Lens shift type &amp; In-body 5-axis electronic image stabilisation (movie recording only)</p> <p>LCD Monitor (Size) (Inch): 3.0</p> <p>LCD Monitor Resolutions (dots): 1,040,000</p> <p>Manual Focus: Yes</p> <p>Memory Card Type: SD, SDHC*, SDXC*, *UHS-I cards compatible</p> <p>Metering Mode: Stills: Evaluative, Partial, Spot, Center-weighted average</p> <p>Movie: Evaluative (when faces are detected with [Face+Tracking]), Center-weighted average (when no faces are detected)</p> <p>Movie Format: MP4</p> <p>Optical Zoom: 3x</p> <p>Optional Power: AC Power (AC Adapter CA-PS700 and DC Coupler DR-E12)</p> <p>Peripheral Connections: Micro USB, HDMI (Type D), External microphone IN</p> <p>Processor Type: DIGIC 8</p> <p>Sensor Size: APS-C</p> <p>Shooting Modes: Stills: Scene Intelligent Auto, Hybrid Auto, Special scene modes (Self Portrait, Portrait, Smooth Skin, Landscape, Sports, Panning, Close-up, Food, Night Portrait, Handheld Night Scene, HDR Backlight Control, Silent Mode), Creative filters (Grainy B/W, Soft focus, Fish-eye effect, Water painting effect, Toy camera effect, Miniature effect, HDR art standard, HDR art vivid, HDR art bold, HDR art embossed), Program AE, Shutter-priority AE, Aperture-priority AE, Manual Exposure</p> <p>Movie recording: Movie auto exposure, Movie manual exposure</p> <p>Shutter Speed Range (Sec.): Stills: 30 - 1/4000, Bulb</p> <p>Movie recording: 1/25 - 1/4000 (PAL) or 1/30 - 1/4000 (NTSC)</p> <p>Silent Shutter Available: Single Shot</p> <p>Standard Power Supply: LP-E12</p> <p>Still Image Format: JPEG, RAW, RAW + JPEG, C-RAW, C-RAW+JPEG</p> <p>Viewfinder Coverage (Approx.): 100%</p> <p>Viewfinder Type: 0.39-inch OLED, 2.36million dots 59.94fps refresh rate</p> <p>Weight (g) (Including the battery and memory card) (Approx.)</p> <p>*For camera kits, weight includes kit lens(es): 517(Black) 518 (White)</p> <p>White Balance: Auto (Ambience priority), Auto (White priority), Preset (Daylight, Shade, Cloudy, Tungsten light, White fluorescent light, Flash), Custom, Color temperature setting (approx. 2500-10000 K), White</p>	
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	<p>balance correction and white balance bracketing features provided</p> <p>*Flash color temperature information transmission possible</p> <p>X-sync (sec.): 1/200</p>	
	<b>ACCESSORIES</b>	
36	<p><b>Layer 2, PoE Switch</b></p> <p>End-user: UISA</p> <p>Technical Specifications:</p> <p>Layer 2, PoE Switch with (16) GbE RJ45 ports, including (8) PoE+ ports, and (2) 1G SFP ports</p>	
37	<p><b>Layer 3, PoE Switch</b></p> <p>End-user: UISA</p> <p>Technical Specifications:</p> <p>Layer 3, PoE Switch w/ (24) GbE RJ45 ports, including (16) PoE + ports and (8) PoE ++ ports, and (2) 10G SFP + ports</p>	
38	<p><b>BRANDED CAMERA STABILIZER</b></p> <p>End-user: Students Development Services</p> <p>Technical Specifications:</p> <ul style="list-style-type: none"> <li>·Handheld Gimbal Stabilizer with Tracking Mode, Hand Gesture Control</li> <li>·Updated Compact, Foldable Design</li> <li>·Sling &amp; Dual-Handle Modes, Vertical Mode</li> <li>·Tracking Mode, Hand Gesture Control</li> <li>·7 lb Payload, Wide Body Camera Support</li> <li>·Angled Motor Arm for Clear Camera View</li> <li>·Portrait/Landscape Mode Switchable</li> <li>·Axis Locks for Simplified Balancing</li> <li>·3500mAh High-Capacity Battery</li> <li>·Durable Metal Body Design</li> </ul>	
39	<p><b>BRANDED CAMERA TRIPOD</b></p> <p>End-user: Students Development Services</p> <p>Technical Specifications:</p> <ul style="list-style-type: none"> <li>·Aluminum Travel Tripod, Convertible to Monopod for Mirrorless and DSLR Camera</li> <li>·Most compact tripod, designed for travel and easy storage and carry. Although small, it offers a substantial height range of 21.3 to 65" with the center column extended. The legs are easily locked and released via flip locks on each of the three stages of this 4-section tripod.</li> <li>·Key Features:5.5 lb Capacity Flat Base Tripod Head</li> <li>·Aluminum 4-Section Tripod Legs</li> <li>·Fully Convertible to a Monopod</li> <li>·21.3 to 65" Height Range</li> <li>·Independent Pan and Tilt Locks</li> <li>·Rubber and Spiked Feet</li> <li>·Left/Right Pan Bar Rosette Mounts</li> <li>·Carry Case Included</li> </ul>	
40	<p><b>BRANDED SPEAKER AND MICROPHONES</b></p> <p>End-user: Research &amp; Innovation</p> <p>Technical Specifications:</p> <p>Microphone (1 set):</p> <ul style="list-style-type: none"> <li>· Dual UHF HANDHELD MICROPHONE</li> <li>· With 32 Selectable Frequencies</li> <li>· USB Rechargeable Battery</li> </ul>	

	<ul style="list-style-type: none"> <li>· Charging Port in Receiver Front panel</li> <li>· 1U Rack Unit Design</li> <li>· Dual Antenna</li> <li>· Frequency Response: 50Hz-20KHz</li> <li>· Include 4 lithium rechargeable battery</li> <li>· Include 2 AA battery holder</li> <li>· Balanced XLR and Mixed PL jack output</li> <li>· Can reach more than 50 meters distance</li> <li>· Unit Dimension (LxWxH): 42 x 25 x 4.5 cm</li> <li>· Unit Weight: 2.5 kg</li> <li>· Packaging Dimension (LxWxH): 54 x 31 x 12 cm</li> <li>· Packaging Weight: 3 kg</li> </ul> <p>Speaker (1 pair or 2 pcs):</p> <ul style="list-style-type: none"> <li>· 12" 2 Way Bass Reflex</li> <li>· Low 2" Voice Coil</li> <li>· Hi 1.35" Voice Coil</li> <li>· 500 Watts</li> <li>· 8 Ohms</li> <li>· 98dB</li> <li>· 45kHz-20KHz</li> <li>· With stand</li> </ul>	
41	<p><b>LAPTOP BATTERY</b> End-user: GIS-TC Technical Specifications:</p> <ul style="list-style-type: none"> <li>·Type : 4-cell "smart" lithium-ion (56 WHr)</li> <li>· Dimensions (hwxwd) : 5.90 mm (0.23 in) x 98.20 mm (3.87 in) x 233.37 mm (9.19 in)</li> <li>·Weight(maximum) : 0.25 kg (0.55 lb)</li> <li>·Voltage : 15.20 VDC</li> <li>·Life span (approximate) : 300 discharge/charge cycles</li> <li>·Coin-cell battery : CR-2032</li> </ul>	
42	<p><b>UPS</b> End-user: CCSIT Technical Specifications:</p> <p>Output Power Capacity: 325 Watts/650VA, Output Frequency: 50/60 Hz +/-1 Hz , Output Connections: (2) Universal Receptacle</p> <p>Nominal Input Voltage: 230V ,Input Connections: NEMA 5-15</p>	
43	<p><b>NETWORK SWITCH</b> End-user: CCSIT Technical Specifications:</p> <p>8-Port 10/100Mbps Desktop Switch 8 10/100Mbps auto-negotiation RJ45 ports, supports auto MDI/MDIX</p> <p>IEEE 802.3x flow control provides reliable data transfer Plastic case, desktop design Plug and play, no configuration required</p>	
44	<p><b>ACCESS POINT ROUTER SWITCH</b> End-user: CCSIT Technical Specifications:</p> <p>Wireless. Wireless Standards. IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz. Frequency. 2.4 - 2.5GHz, 5.15 - 5.25GHz. ...</p>	

	<p>Software. WAN Type. Dynamic IP/Static IP/PPPoE/L2TP/PPTP. Management. ...</p> <p>Hardware. Dimensions. 222 x 140 x 32 mm. Button. ...</p> <p>Others. • AC1200 Wireless Dual Band Router (AC12) • Power Adapter. • Ethernet Cable.5</p>	
45	<p><b>SURGE PROTECTOR &amp; EXTENSION CORD5-outlet (P5-VN)</b> End-user: CCSIT</p>	
46	<p><b>BANDWIDTH MANAGEMENT ROUTER</b> End-user: CCSIT Technical Specifications: RB750Gr3 Bandwidth Manager Hotspot Router , Switch, DUAL WAN, Load Balancing, Router GIGABIT ROUTER, HexGr3 -5-port Gigabit Ethernet, Dual Core 880MHz CPU, 256MB RAM</p>	
47	<p><b>WIRELESS MU-MIMO GIGABIT INDOOR/OUTDOOR ACCESS POINT</b> End-user: CCSIT Technical Specifications: Captive portal provides a convenient method for guest authentication F.B.Wi-Fi and SMS authentication help to boost your business 802.3af/Passive PoE (PoE Adapter Included) compatible and simple mounting design allow for flexible deployment and convenient installation Antennas: 2 Dual-Band Omni Antennas 2.4 GHz: 2 x 3 dBi, 5 GHz: 2 x 4 dBi Ethernet Ports: 1 Gigabit LAN Port Dimensions: 8.5 x 1.8 x 1.1" (215 x 46 x 27mm)</p>	
48	<p><b>ACCESS POINT</b> End-user: CCSIT Technical Specifications: High Power Wireless AP 360° 300Mbps Max concurrent users: 76 devices • Hardware specifications: DDR: 64MB; Flash: 16MB; PA chip: SKY65900 * 2 • Antennas: 2 * 5dBi extenal antennas • RF parameter: Tx power: 1000mW (30dBm); Rx sensitivity: -96dBm; Frequency: 802.11b/g/n : 2.412-2.484Ghz • Wireless Rate: 300Mbps • Physical ports: 1 * 10/100Mbps WAN(LAN) RJ45 port (48V PoE); 1 * Reset button • Indicators: Power / WAN / LAN / Wi-Fi • Power: Supply power: 48V PoE (100m); Power adapter: 48V 0.32A PoE Power Adapter (included) • Power consumption: &lt;8W</p>	
49	<p><b>FIBER OPTIC TOOLKIT</b> End-user: CCSIT Technical Specifications: Toolkit Mini Optical power meter Visual Fault Locator Optical Fiber Cutter Wire Stripper</p>	

	<p>Fiber Stripper Lanyard Pen Bag g knife package Stripping pliers wrench Spare red light pen head/ceramic core Length fixer Optical power meter lanyard Dust-free paper Alcohol bottle Cutter wrench</p>	
50	<p><b>Indoor UTP CABLE CAT 6 BOX</b> End-user: CCSIT</p>	
51	<p><b>OUTDOOR 1-CORE FIBER OPTIC CABLE</b> End-user: CCSIT Technical Specifications: Minimum bending radius: 3.8cm Light attenuatioun: &lt;0.3db Interchangeability: &lt;0.2db Tensil strength: 45kg Work temperature: -40-80C Vibration Test: &lt;0.1db Optical Fiber Insertion &amp; removal times: &gt;1000 times Reinforcement Material: Reinforce phospating steel wire Unit Gross Weight: 40kg Unit Box Size: 39.8x33.4x39.8cm</p>	
52	<p><b>GIGABIT SINGLE-MODE MEDIA CONVERTER</b> End-user: CCSIT Technical Specifications: 1× 10/100/1000Mbps Auto-Negotiation RJ45 port supporting Auto-MDI/MDIX Auto-negotiation of Half-Duplex / Full-Duplex transfer mode Complies with IEEE 802.3ab and IEEE 802.3z Extends fiber distance up to 20km</p>	
53	<p><b>SCREW DRIVER</b> End-user: CCSIT</p>	
54	<p><b>CRIMPING TOOLS (Pass-Through)</b> End-user: CCSIT</p>	
55	<p><b>HDMI 2-meter CABLE</b> End-user: CCSIT</p>	
56	<p><b>HDMI Cable</b> End-user: Mechanical Engineering Technical Specifications: for TV Monitor PC HDMI to HDMI Cable Laptop to TV HDMI</p>	
57	<p><b>EXTERNAL HARD DRIVE, 1 TB</b> End-user: (3)CCJ &amp; CHTM</p>	
58	<p><b>FLASH DRIVE (38 GB)</b> End-user: CCJ</p>	
59	<p><b>FLASH DRIVE (1 TB)</b> End-user: Mechanical Engineering</p>	
60	<p><b>RJ45 PASS THROUGH</b> End-user: CCSIT</p>	

61	<b>MEGAPHONE</b> End-user: CHTM Technical Specifications: Handy Megaphone with Siren & Whistle Free Lithium Rechargeable Battery 25W	
62	<b>LAN CABLE TESTER</b> End-user: CCSIT	
63	<b>SATA IDE to USB 3.0 ADAPTER</b> End-user: UISA Technical Specifications: 2.5 3.5-inch External Hard Drive Reader Converter for Universal SSD Hard Drive Disk DVD/CD-ROM, included 12V Power Adapter, supports 6TB	
64	<b>WIRELESS MOUSE</b> End-user: Research & Innovation	

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

\_\_\_\_\_  
Name of Company

\_\_\_\_\_  
Signature over Printed Name of  
Authorized Representative

\_\_\_\_\_  
Date

## ***Section VIII. Checklist of Technical and Financial Documents***

### **Notes on the Checklist of Technical and Financial Documents**

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. Any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary “pass/fail” criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.



# Checklist of Technical and Financial Documents

## I. TECHNICAL COMPONENT ENVELOPE

### *Class "A" Documents*

#### Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

#### Technical Documents

- (b) 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; **and**
- (c) 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**
- (d) 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**
- (e) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (f) 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

- (g) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);
  - or**
  - A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

### *Class "B" Documents*

- (h) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
  - or**
  - 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.

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

- (i) *[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.
- (j) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

**II. FINANCIAL COMPONENT ENVELOPE**

- (a) Original of duly signed and accomplished Financial Bid Form; **and**
- (b) Original of duly signed and accomplished Price Schedule(s).



# SOUTHERN LEYTE STATE UNIVERSITY

## MAIN CAMPUS

San Roque, Sogod, Southern Leyte

Email: [president@southernleytestateu.edu.ph](mailto:president@southernleytestateu.edu.ph)

Website: [www.southernleytestateu.edu.ph](http://www.southernleytestateu.edu.ph)

Excellence | Service | Leadership and Good Governance | Innovation | Social Responsibility | Integrity | Professionalism | Spirituality

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## Vision

By 2040, Southern Leyte State University is a leading higher education institution that advances knowledge and will be known for innovation and compassion for humanity, creating an inclusive society and a sustainable world.

## Mission

We commit to be a smart and green University that advances education, technological and professional instruction, research and innovation, community engagement services and progressive leadership in arts, sciences and technology that are relevant to the needs of the global communities. We produce graduates and life-long learners equipped with knowledge that enhances lives and invigorates economic development.

## Our Core Values

**Excellence** - In the spirit of cooperation and collaboration, we strive to deliver the highest quality and value possible through simple, easy and relevant solutions. As we deliver excellence, we give ourselves in a way that exceeds our own expectations.

**Service** - We do whatever it takes to delight our stakeholders, contribute to the welfare of others, put others above ourselves, and make intentional decisions and actions to benefit others. We believe that public service is public trust.

**Leadership and Good Governance** - Acknowledging that there is unity in diversity, we strive to exude our influence by being proactive and resilient to achieve success and enabling the success of others. We desire everyone to be empowered to own their work and we minimize unnecessary steps.

**Innovation** - We generate solutions for our stakeholders' delight and raise the bar -- both within our workplace and throughout the academic community through innovation. We never give up finding creative ways and emerging answers to solve tough problems.

**Social Responsibility** - We act with honesty, integrity, and thoughtfulness. We believe in the power of the communities we create and serve, our academic family and in giving back to the communities we live in.

**Integrity** - As we create trust as an academic community, we choose to infuse in our every action with honesty, fairness, and respect for customers and colleagues alike. We strive to do the right thing always, act truthfully and honorably. We do it all even when no one is watching.

**Professionalism** - We project professionalism in our attire, behavior, attitude, and communication. In the workplace, we observe timeliness, organization, and dedication as we desire to excel in our career.

**Spirituality** - We lay hold of the truths about our absolute God -- the source of all moral authority, the creator and ruler of the universe, and supreme being. We acknowledge His order of creation, spiritual and delegated authorities, and our identity and personal relationship with Him. Our spirituality in the workplace keeps us aligned and solid with where we are going, what we are doing, and who we are as an academic family and as public servants.

