PHILIPPINE BIDDING DOCUMENTS

SUPPLYAND DELIVERY OF VARIOUS IT EQUIPMENT (LOT 1) AND PERIPHERALS (LOT 2)

UPB-BID-2021-10

Sixth Edition July 2020

Table of Contents Torms, and Abbreviations

	Glossary of Acronyms, Terms, and Abbreviations	
	Section I. Invitation to Bid5	
	Section II. Instructions to Bidders	
1.	Scope of Bid	11
2.	Funding Information	11
3.	Bidding Requirements	11
4.	Corrupt, Fraudulent, Collusive, and Coercive Practices 11	
5.	Eligible Bidders	11
6.	Origin of Goods	12
7.	Subcontracts	12
8.	Pre-Bid Conference	12
9.	Clarification and Amendment of Bidding Documents	12
10.	Documents comprising the Bid: Eligibility and Technical Components	12
11.	Documents comprising the Bid: Financial Component	13
12.	Bid Prices	13
13.	Bid and Payment Currencies	14
14.	Bid Security	14
15.	Sealing and Marking of Bids	14
16.	Deadline for Submission of Bids	
17.	Opening and Preliminary Examination of Bids	14
18.	Domestic Preference	15
19.	Detailed Evaluation and Comparison of Bids	15
20.	Post-Qualification	15
21.	Signing of the Contract	16
	Section III. Bid Data Sheet	17
	Section IV. General Conditions of Contract	19
1.	Scope of Contract	20
2.	Advance Payment and Terms of Payment	20
3.	Performance Security	20
4.	Inspection and Tests	20
5.	Warranty	21
6.	Liability of the Supplier	
	Section V. Special Conditions of Contract	22
	Section VI. Schedule of Requirements	27
	Section VII. Technical Specifications	28
	Section VIII. Checklist of Technical and Financial Documents	32
	Section IX. Instructions for Online Bid Submission	. 35
	Section X. Sample Forms	. 42

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.

 $\mathbf{EXW} - \mathbf{Ex}$ 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

UNIVERSITY OF THE PHILIPPINES BAGUIO

Governor Pack Road, Baguio City

INVITATION TO BID FOR SUPPLY AND DELIVERY OF VARIOUS IT EQUIPMENT (LOT 1) AND PERIPHERALS (LOT 2) UPB-BID-2021-10

1. The University of the Philippines Baguio (UP Baguio), through the General Appropriations Act/Special Appropriations CY 2021 intends to apply the sum of THREE MILLION EIGHT HUNDRED SEVENTEEN THOUSAND FIVE HUNDRED PESOS ONLY (PhP 3,817,500.00) for two (2) lots being the ABC to payments under the contract for Supply and Delivery of Various IT Equipment (Lot 1) and Peripherals (Lot 2) with Bid Reference No. UPB-BID-2021-10. Bids received in excess of the ABC shall be automatically rejected at bid opening.

Lot	ABC (PhP)
Lot 1	3,215,000.00
Lot 2	602,500.00
Total	3,817,500.00

- 2. The University of the Philippines Baguio now invites bids for the above Procurement Project. Delivery of the Goods is required within Sixty (60) calendar days from receipt of the Notice to Proceed. Bidders should have completed, within three (3) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

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

4. Prospective Bidders may obtain further information from University of the Philippines Baguio and inspect the Bidding Documents at the address given below from Monday to Friday from 8:30a.m. to 4:30p.m.

A complete set of Bidding Documents may be acquired by interested Bidders starting 11 October 2021 from the given address and website below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by

the GPPB, in the amount of

<u> </u>	
Lot	Amount (PhP)
Lot 1	3,5000.00
Lot 2	1,000.00
Lot 1& 2	4,000.00

Personal payment at the UP Baguio Cashier's office or thru:

Bank: Development Bank of the Philippines (DBP)

Branch: Baguio City

Account Name: UP Baguio Trust Fund Account Number: 0-00363-510-1

(Please make at least 2 copies of the deposit slip)

<u>OR</u>

Bank: Land Bank of the Philippines (LBP) Branch: Baguio City, Marcos Highway Account Name: UP Baguio Revolving Fund

Account Number: 0221-3287-28

(Please make at least 2 copies of the deposit slip)

For the Official Receipt, you may proceed at the Cashier's Office for the issuance of the Official Receipt from 8:00 a.m. to 4:00 p.m., Monday to Friday.

Proof of payment must be presented upon acquiring a complete set of bidding documents at the BAC Secretariat's Office.

The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, or by facsimile, or through electronic means.

5. The University of the Philippines Baguio will hold a Pre-Bid Conference on 22 October 2021 at 1:30 PM at the Board Room, 2nd floor Iskolar ng Bayan Building, University of the Philippines Baguio, Governor Pack Road, 2600 Baguio City, and/or through zoom conferencing which shall be open to prospective bidders.

The pre-bid conference may be attended via ZOOM CONFERENCE. For those participating via Zoom conferencing, please click on the link below to register in advance for this meeting:

Register in advance for this meeting:

https://up-edu.zoom.us/meeting/register/tZUqf-6srDwpHNKCa8BP0WNUdRHF_lhbGmPJ

After registering, you will receive a confirmation email containing information about joining the meeting.

6. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below on or before 1:00 PM on 03 November 2021. Late bids shall not be accepted.

BAC Secretariat Office Supply and Property Management Office Isabelo delos Reyes Building UP Baguio Governor Pack Road, Baguio City Email: bac.upbaguio@up.edu.ph

- 7. 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 at 1:30 PM on 03 November 2021 at Board Room, 2nd Floor Iskolar ng Bayan Building, UP Baguio Governor Pack Road, Baguio City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

The bid opening may be attended via ZOOM CONFERENCE. For those participating via Zoom conferencing, please click on the link below to register in advance for this meeting:

Register in advance for this meeting:

 $\underline{https://up\text{-}edu.zoom.us/meeting/register/tZMrduygrzsqG9w_JB72T_jzwnR9WhZJa_tF}$

After registering, you will receive a confirmation email containing information about joining the meeting.

Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

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

Rodolfo T. Suyat, Jr.
Supply and Property Management Office
Isabelo delos Reyes Building
UP Baguio
Governor Pack Road, Baguio City
Telefax. No. (074) 442 3484, (074) 446 9973
email: bac.upbaguio@up.edu.ph
http://www.bac.upb.edu.ph

11. You may visit the following websites:

For downloading of Bidding Documents: web.upb.edu.ph/bids-and-awards-committee-bac

Date of Issue: 11 October 2021

SANTOS JOSE O. DACANAY III

Chairperson

Section II. Instructions to Bidders

Scope of Bid

The Procuring Entity, University of the Philippines Baguio wishes to receive Bids for the Supply and Delivery of IT Equipment (Lot 1) and IT Peripherals (Lot 2), with Bid Reference No. UPB-BID-2021-10.

The Procurement Project (referred to herein as "Project") is composed of Two (2) lots, the details of which are described in Section VII (Technical Specifications).

1. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2021 in the amount of Three Million Eight Hundred Seventeen Thousand Five Hundred Pesos Only (PhP 3,817,500.00).
- 2.2. The source of funding is: the General Appropriations Act or Special Appropriations

2. 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.

3. 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.

4. 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, The Bidder must have completed a single contract that is similar to this Project, 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.

5. 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.

6. Subcontracts

7.1. Procuring Entity has prescribed that: Subcontracting is not allowed.

7. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address University of the Philippines Baguio, Governor Pack Road, Baguio City and through videoconferencing as indicated in paragraph 6 of the IB.

8. 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.

9. 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 three 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.

10. 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.

11. 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).**

12. 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.

13. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until 120 CD days after submission of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

14. Sealing and Marking of Bids

Each Bidder shall submit Two (2) copies of the first and second components of its Bid per lot.

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.

15. Deadline for Submission of Bids

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¹ 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.

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**.

16. Opening and Preliminary Examination of Bids

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

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

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

17. Domestic Preference

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

18. 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 follows: One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.
- 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.

19. Post-Qualification

20.1. 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**.

20. 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 Bid Data Sheet

ITB Clause	
5.3	For this purpose, contracts similar to the Project shall be: a. Experience in supply and delivery of various IT Equipment and Peripherals; and, b. completed within three years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP University of the Philippines Baguio, Governor Pack Road, Baguio City, Benguet, Philippines.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	a. The amount of not less than two percent (2%) of ABC of the lot participating in the bidding process, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or
	b. The amount of not less than five percent (5%) of ABC of the lot participating, if bid security is in Surety Bond.
15	Each Bidder shall submit TWO (2) copies of the first and second components of its Bid per lot.

No.	Lot 1	Quantity	ABC (PhP)	Total Amount (PhP)
1	Laptop	15 sets	70,000.00	1,050,000.00
2	Desktop Computer	2 sets	80,000.00	160,000.00
3	Desktop Computer	2 sets	95,000.00	190,000.00
4	Laptop	2 sets	50,000.00	100,000.00
5	Desktop Computer	1 set	145,000.00	145,000.00
6	Laptop	2 units	90,000.00	180,000.00
7	Desktop Computer	2 sets	95,000.00	190,000.00
8	Desktop Computer	1 set	80,000.00	80,000.00
9	Laptop	1 unit	70,000.00	70,000.00
10	Desktop Computer	3 sets	50,000.00	150,000.00
11	Laptop	1 unit	70,000.00	70,000.00
12	Laptop	3 units	70,000.00	210,000.00
13	Laptop	3 units	70,000.00	210,000.00
14	Desktop Computer	1 set	145,000.00	145,000.00
15	Laptop	1 unit	165,000.00	165,000.00
16	Desktop	2 sets	50,000.00	50,000.00
			Total	PhP 3,215,000.00

	Lot 2	Quantity	ABC (PhP)	Total Amount (PhP)
17	Router	6 units	7,500.00	45,000.00
18	Projector	2 units	45,000.00	90,000.00
19	Printer	1 unit	17,000.00	17,000.00
20	Copier/Printer/Scann	1 unit	80,500.00	80,500.00
	er			
21	Managed, 24 port	2 units	35,000.00	70,000.00
	Gigabit Switch			
22	3D Printer and	1 unit	150,000.00	150,000.00
	software: 3D Printer			
	with WiFi			
23	External memory	4 pieces	15,000.00	15,000.00
	drive, 10 TB			
24	DLP Projector,	2 units	45,000.00	90,000.00
	HDMI Cable			
			Total	PhP 602,500.00

20.2 List of additional post-qualification documents relevant to the Project that may be required by University of the Philippines Baguio:

- 1. BIR 2303
- 2. Latest income and business tax returns (BIR Form 1701 or 1702) filed and paid through the BIR Electronic Filing and Payment System (eFPS)
- 3. Latest Value Added Tax Returns (Forms 2550M and 2550Q) or Percentage Tax Returns (forms 2551M) filed and paid through the BIR Electronic Filing and Payment System (eFPS)
- 4. Compliance to all existing laws and regulations
- 5. General Information Sheet and complete Articles of Incorporation (for bidders under SEC) Bidders must submit the post-qualification requirements within a non- extendible period of five (5) calendar days from the receipt of the notice of LCB/SCB from the BAC.

21.2	List of additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity. 1. Signed Notice of Award 2. Performance Security in accordance with Section 39 of the Revised IRR of RA 9184 which includes the Performance Securing Declaration (PSD) as an alternate performance security during a state of calamity or imposition of community quarantine pursuant to GPPB Resolution No.09-2020 dated 7 May 2020
Additional	The bidder, or its authorized representative/s, shall affix their initials on each and every page of the bid in the technical and financial envelopes including documents that require the bidder's, or its authorized representative's signature, per NPM no. 118-2015. All forms that require signature/s on the space provided for shall be duly accomplished by the bidder, or its authorized representative.

Section IV. General Conditions of Contract

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).**

1. Advance Payment and Terms of Payment

- 1.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 1.2. 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.

2. 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.

3. 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.

4. 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.

5. 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

Special Conditions of Contract

GCC Clause	
1	
	Delivery and Documents –
	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:
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered at University of the Philippines Baguio, Governor Pack Road, Baguio City. In accordance with INCOTERMS."
	[For Goods supplied from within the Philippines, state:] "The delivery terms applicable to this Contract are delivered at University of the Philippines Baguio, Governor Pack Road, Baguio City. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site is Rodolfo T. Suyat, Jr., Supply and Property Management Office (SPMO).
	Incidental Services –
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:
	a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;

- b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- 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
- 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.

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Spare Parts –

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of two (2) years.

Spare parts or components shall be supplied as promptly as possible, but in any case, within 3 months of placing the order.

Packaging -

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.

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.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity

Name of the Supplier

Contract Description

Final Destination

Gross weight

Any special lifting instructions

Any special handling instructions

Any relevant HAZCHEM classifications

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.

Transportation -

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. 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. 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. 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. **Intellectual Property Rights –** 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. 2.2 Partial payment is not allowed. 4 The inspections and tests that will be conducted are: random checking of the cover and pages of the books supplied and delivered and in accordance with Section VII (Technical Specifications)

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.

Lot 1

1 La	aptop	Type Processor Memory Storage	Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4	15	sets	Delivered within	
		Processor Memory	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4			Sixty (60) calendar	
		Memory	at least 8-16GB DDR4				Sixty (60) calendar
		•				days from receipt of the Notice to	
			at least 512GB SSD M.2 PCIe 3.0 NVMe or 256GB SSD+1TB HDD			Proceed	
		GPU	at least 4GB discrete GPU				
		Display	at least 15.6" LED IPS FullHD 1080p, 400-500nits				
		Camera	at least built-in 720p-1080p HD				
	-	Speakers	at least built-in stereo				
	-	Mic	at least built-in mono or stereo				
	-						
	_	Network	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT				
	-	OS	at least licensed Windows 10 64-bit				
		Productivity	at least non-subscription, licensed Office 2019				
	-	Peripherals	at least backlit keyboard with multi-touch trackpad				
		Ports	at least USB 3.x, USB C, 3.5mm combo audio, HDMI out				
		Other	at least 24-36 months manufacturer's warranty, with Backpack				
	esktop omputer	Туре	All-In-One Desktop or High-Performance Desktop Profile	2	sets	Delivered within Sixty (60) calendar days from receipt	
		Processor	at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz			of the Notice to Proceed	
		Memory	at least 8-16GB DDR4				
		Storage	at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD				
		GPU	at least 2GB discrete GPU				
		Display	at least 23.8" LED IPS FullHD 1080p				
	_	Camera	at least built-in 720p-1080p HD				
		Speakers	at least built-in stereo				
		Mic	at least built-in mono or stereo				
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT				
		OS	at least licensed Windows 10 64-bit				
	-	Productivity	at least non-subscription, licensed Office 2019				
		Peripherals	at least USB wired Mouse, USB wired Keyboard				
		Danta	at least USB 3.x, USB 2.x, 3.5mm combo audio,				
	-	Ports UPS	HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS				
		010	at least 24-36 months manufacturers warranty, NBD				
		Other	support				
	esktop	Туре	All-In-One, Sleek Desktop Profile	2	sets	Delivered within	
cor	mputer	Processor	at least M1 8C with 16C neural engine			Sixty (60) calendar days from receipt	
		Memory	at least 8GB unified			of the Notice to	
		Storage	at least 256GB SSD			Proceed	
		GPU	at least 7C GPU				

		Display	at least 23.5" 4.5K Retina, 500 nits, 2520p			
		Camera	at least built-in 1080p HD	_		
		Charlena	at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers	_		
		Mic	at least built-in studio quality 3-mic array	_		
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT	_		
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		_	at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio	_	·	
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 12 months manufacturers warranty			
4	LAPTOP	Туре	All-In-One Desktop or Regular Desktop Profile	2	sets	Delivered within
		Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz			Sixty (60) calendar
		Memory	at least 8GB DDR4			days from receipt
		ivierriory	at least 512GB SSD M.2 2280 PCle 3.0 NVMe or			of the Notice to
		Storage	256GB SSD+1TB HDD			Proceed
		GPU	at least multi-pipeline (48-80EU) or multi-core iGPU			
		Display	at least 21.5" LED IPS FullHD 1080p			
		Camera	at least built-in 720p HD	_		
		Speakers	at least built-in stereo			
		Mic	at least built-in mono			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, card reader			
		UPS	at least 800VA, 220V with universal outlets			
_	D 11	Other	at least 24 months manufacturers warranty			D P 1 302
5	Desktop	Туре	All-In-One, Sleek Desktop Profile	1	set	Delivered within
	computer	Processor	at least 6C, upto 4.8Ghz			Sixty (60) calendar days from receipt
		Memory	at least 8GB			of the Notice to
		INICITIOTY				Proceed
			at least 512CR SSD	-		1 100000
		Storage	at least 512GB SSD	_		1100000
		Storage GPU	at least 4GB discrete GPU			Troceed
		Storage GPU Display	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p			Tioded
		Storage GPU	at least 4GB discrete GPU			Tioceed
		Storage GPU Display Camera	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p			Tioceed
		Storage GPU Display Camera Speakers	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers			Tioceed
		Storage GPU Display Camera	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling			Tioceed
		Storage GPU Display Camera Speakers Mic	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array	-		Tioceed
		Storage GPU Display Camera Speakers	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers	-		Tioceed
		Storage GPU Display Camera Speakers Mic	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array	-		Tioceed
		Storage GPU Display Camera Speakers Mic Network OS	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3	-		Tioceed
		Storage GPU Display Camera Speakers Mic Network	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT	-		Tioceed
		Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019			Tioceed
		Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio			Tioceed
		Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets			Tioceed
		Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty			
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile		units	Delivered within
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile at least M1 8C with 16C neural engine	2	units	Delivered within Sixty (60) calendar
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile	2	units	Delivered within Sixty (60) calendar days from receipt
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile at least M1 8C with 16C neural engine at least 8GB unified at least 256GB SSD	2	units	Delivered within Sixty (60) calendar days from receipt of the Notice to
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile at least M1 8C with 16C neural engine at least 8GB unified	2	units	Delivered within Sixty (60) calendar days from receipt
6	Laptop	Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage	at least 4GB discrete GPU at least 27" 5K Retina, 500 nits, 2880p at least built-in 1080p HD at least built-in hi-fi 6-speaker with force cancelling woofers at least built-in studio quality 3-mic array at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3 at least non-subscription Office 2019 at least USB wired Mouse, USB wired Keyboard at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm combo audio at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty Sleek, Performance Laptop Profile at least M1 8C with 16C neural engine at least 8GB unified at least 256GB SSD	2	units	Delivered within Sixty (60) calendar days from receipt of the Notice to

		Camera	at least built-in 720p HD			
			at least built-in stereo speakers with wide sound and			
		Speakers	ATMOS support			
		Mic	at least built-in 3-mic array			
		Network OS	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT at least Mac OS 11.3			
		Productivity	at least Mac OS 11.3 at least non-subscription Office 2019			
		Fioductivity	at least hori-subscription Office 2019 at least backlit Magic Keyboard with Force Touch			
		Peripherals	trackpad, Touch Bar			
		Ports	at least USB 4.x, Thunderbolt, 3.5mm combo audio			
		Other	at least 12 months manufacturer's warranty			
7	Desktop	Туре	All-In-One, Sleek Desktop Profile	2	sets	Delivered within
	Computer	Processor	at least M1 8C with 16C neural engine			Sixty (60) calendar
		Memory	at least 8GB unified			days from receipt
		Storage	at least 256GB SSD			of the Notice to
		_				Proceed
		GPU	at least 7C GPU			
		Display	at least 23.5" 4.5K Retina, 500 nits, 2520p			
		Camera	at least built-in 1080p HD			
			at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		os	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		1 oripriorale	at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio			
		UPS	at least 800VA, 220V with universal outlets			
		Other	·			
			Lat least 12 months manufacturers warranty			
8	Desktop	Other	at least 12 months manufacturers warranty All-In-One Desktop or High-Performance Desktop	1	set	Delivered within
8	Desktop Computer	Туре	All-In-One Desktop or High-Performance Desktop Profile	1	set	Delivered within Sixty (60) calendar
8		Туре	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-	1	set	Sixty (60) calendar days from receipt
8		Type Processor	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Туре	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4	1	set	Sixty (60) calendar days from receipt
8		Type Processor Memory	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio,	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS	1	set	Sixty (60) calendar days from receipt of the Notice to
8		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS at least 24-36 months manufacturers warranty, NBD	1	set	Sixty (60) calendar days from receipt of the Notice to
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS at least 24-36 months manufacturers warranty, NBD support			Sixty (60) calendar days from receipt of the Notice to Proceed
9		Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile	1	set	Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz			Sixty (60) calendar days from receipt of the Notice to Proceed
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 512GB SSD M.2 PCIe 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt of the Notice to
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 512GB SSD M.2 PCIe 3.0 NVMe or 256GB SSD+1TB HDD			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt of the Notice to
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage GPU Display Camera	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 4GB discrete GPU at least 4GB discrete GPU at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt of the Notice to
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage GPU Display	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1-2TB HDD at least 23.8" LED IPS FullHD 1080p at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 1000VA, 220V with universal outlets, UPS at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 4GB discrete GPU at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt of the Notice to
	Computer	Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS Productivity Peripherals Ports UPS Other Type Processor Memory Storage GPU Display Camera	All-In-One Desktop or High-Performance Desktop Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or 256GB SSD+1-2TB HDD at least 2GB discrete GPU at least built-in 720p-1080p HD at least built-in stereo at least built-in RJ45 LAN, WiFi b/g/n, BT at least licensed Windows 10 64-bit at least USB wired Mouse, USB wired Keyboard at least USB 3.x, USB 2.x, 3.5mm combo audio, HDMI out, HDMI in, card reader at least 24-36 months manufacturers warranty, NBD support Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 4GB discrete GPU at least 4GB discrete GPU at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD			Sixty (60) calendar days from receipt of the Notice to Proceed Delivered within Sixty (60) calendar days from receipt of the Notice to

		Network	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019	<u> </u> 		
		Peripherals	at least backlit keyboard with multi-touch trackpad	1		
		1 Cripriciais	at least USB 3.x, USB C, 3.5mm combo audio, HDMI	1		
		Ports	out			
			at least 24-36 months manufacturer's warranty, with	<u> </u>		
		Other	Backpack			
10	Desktop	Туре	All-In-One Desktop or Regular Desktop Profile	3	sets	Delivered within
	Computer	Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz			Sixty (60) calendar
				_		days from receipt
		Memory	at least 8GB DDR4			of the Notice to
		Storogo	at least 512GB SSD M.2 2280 PCle 3.0 NVMe or 256GB SSD+1TB HDD			Proceed
		Storage GPU	at least multi-pipeline (48-80EU) or multi-core iGPU			
		Display	at least 21.5" LED IPS FullHD 1080p	1		
		Camera	at least built-in 720p HD	1		
		Speakers	at least built-in stereo	_		
		Mic	at least built-in mono			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, card reader			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 24 months manufacturers warranty			
11	Laptop	Туре	Sleek, Performance Laptop Profile	1	unit	Delivered within
		Processor	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz			Sixty (60) calendar
		Memory	at least 8-16GB DDR4			days from receipt
			at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB			of the Notice to Proceed
		Storage	SSD+1TB HDD			Floceed
		GPU	at least 4GB discrete GPU			
		Display	at least 15.6" LED IPS FullHD 1080p, 400-500nits	_		
		Camera	at least built-in 720p-1080p HD	1		
		Speakers	at least built-in stereo	1		
		Mic Network	at least built-in mono or stereo	1		
		OS	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019	1		
		Peripherals	at least backlit keyboard with multi-touch trackpad	1		
		rempriorate	at least USB 3.x, USB C, 3.5mm combo audio, HDMI	1		
		Ports	out			
			at least 24-36 months manufacturer's warranty, with			
		Other	Backpack			
12	Laptop	Type	Sleek, Performance Laptop Profile	3	units	Delivered within
		Processor	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz			Sixty (60) calendar
		Memory	at least 8-16GB DDR4			days from receipt
		0.	at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB			of the Notice to
		Storage	SSD+1TB HDD at least 4GB discrete GPU			Proceed
		GPU		_		
		Display Camera	at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD	1		
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
		Network	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT	1		
		OS	at least licensed Windows 10 64-bit	_		
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least backlit keyboard with multi-touch trackpad			
		13.3.0	at least USB 3.x, USB C, 3.5mm combo audio, HDMI			
		Ports	out			
			at least 24-36 months manufacturer's warranty, with			
		Other	Backpack			

13	Lanton	Type	Sleek, Performance Laptop Profile	3	units	Delivered within
13	Laptop	Type Processor	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz	3	uriitS	Sixty (60) calendar
		Memory	at least 8-16GB DDR4			days from receipt
		ivicitiory	at least 512GB SSD M.2 PCIe 3.0 NVMe or 256GB			of the Notice to
		Storage	SSD+1TB HDD			Proceed
				_		
		GPU	at least 4GB discrete GPU	_		
		Display	at least 15.6" LED IPS FullHD 1080p, 400-500nits			
		Camera	at least built-in 720p-1080p HD	_		
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
		Network OS	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
			at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019			
		Productivity Peripherals	at least hon-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad			
		reliplietais	at least USB 3.x, USB C, 3.5mm combo audio, HDMI	_		
		Ports	out			
		1 0110	at least 24-36 months manufacturer's warranty, with	_		
		Other	Backpack			
14	Desktop	Туре	All-In-One, Sleek Desktop Profile	1	set	Delivered within
		Processor	at least 6C, upto 4.8Ghz			Sixty (60) calendar
		Memory	at least 8GB			days from receipt
				_		of the Notice to
		Storage	at least 512GB SSD			Proceed
		GPU	at least 4GB discrete GPU			
		Display	at least 27" 5K Retina, 500 nits, 2880p			
		Camera	at least built-in 1080p HD			
		Carriora	at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports UPS	combo audio	_		
		Other	at least 1500VA, 220V with universal outlets at least 12 months manufacturers warranty	_		
15	Laptop	Type	Sleek, High-Performance Laptop Profile	1	cot	Delivered within
13	Lарюр	Processor	at least i7 6C, upto 4.5Ghz, 12MB cache	<u> </u>	set	Sixty (60) calendar
		Memory	at least 17 6G, upito 4:3GHz, 12MB cache			days from receipt
		Storage	at least 512GB SSD			of the Notice to
		GPU	at least 4GB discrete GPU + UHD graphics			Proceed
		Display	at least 16" Retina LED IPS, 500 nits, 1920p			
		Camera	at least built-in 720p HD	-		
			at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
			at least backlit Magic Keyboard with Force Touch			
		Peripherals	trackpad, Touch Bar			
		Ports	at least USB 4.x, Thunderbolt, 3.5mm combo audio			
		Other	at least 12 months manufacturer's warranty			
16		Туре	All-In-One Desktop or Regular Desktop Profile	2	sets	Delivered within
		Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz			Sixty (60) calendar
	Desktop	Memory	at least 8GB DDR4			days from receipt
	Computer	Storage	at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or			of the Notice to
		Storage GPU	256GB SSD+1TB HDD at least multi-pipeline (48-80EU) or multi-core iGPU			Proceed
		Display	at least 21.5" LED IPS FullHD 1080p			
		Jiopiay	at load. Ello EED II o I alli ID 1000p			

	Camera	at least built-in 720p HD		
	Speakers	at least built-in stereo		
	Mic	at least built-in mono		
	Network	at least built-in RJ45 LAN, WiFi b/g/n, BT		
	OS	at least licensed Windows 10 64-bit		
	Productivity	at least non-subscription, licensed Office 2019		
	Peripherals	at least USB wired Mouse, USB wired Keyboard		
		at least USB 3.x, USB 2.x, 3.5mm combo audio,		
	Ports	HDMI out, card reader		
	UPS	at least 800VA, 220V with universal outlets		

LOT 2

No.	Item Description		Technical Specifications	Qty	UOM	Schedule of Requirements
17		Туре	AX3000 Dual Band, Gigabit, 2T2R MU-MIMO, WiFi 6, OFDMA	6	Unit s	
		LAN Ports	at least 4x RJ45 10/100/1000Mbps			
	Router	WAN Ports	at least 1x RJ45 10/100/1000Mbps			
		WiFi	at least 802.11 b/g/n/a/ac/ax			
		Antennas	at least 4x external omni-directional, beam-forming, high- power FEM			
		Power Supply	at least 12V 2A, auto-voltage	-		
		Signal Rates	at least upto 2402Mbps (5Ghz), upto 574Mbps (2.4Ghz)	-		Delivered within
		Firewall / Security	at least DoS, SPI, IP and MAC address binding, ALG	1		Sixty (60)
		Wireless Security	at least WPA2 (PSK and enterprise)	1		calendar days
		WAN Types	at least Dynamic IP, Static IP, PPPoE, PPTP, L2TP			from receipt of the
			at least with web-based Access Control, Local			Notice to Proceed
		Management	Management, Remote Management			
		Supported Protocols	at least IPv4 and IPv6, QoS			
		Guest Network	at least one each for 2.4Ghz and 5Ghz			
		Firmware	at least user upgradable, web interface			
		Other	at least 12 months manufacturers warranty, Dual-core CPU, LAG			
		Other	at least 12 months manufacturers warranty, Dual-core CPU, LAG	2	units	
18	Projector	White Brightness	4,000 ANSI Lumens			
	,	Color Brightness	4,000 Lumens CLO			
		Resolution	1024x768	7		
		Aspect Ratio	4:3 (XGA)	7		
		Contrast	15,000:1 (full on/off)			
		Display Type	2 cm 3LCD Chips	7		
		Color Processing	10-bit	7		
		Video Modes	720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i	-		
		Data Modes	MAX 1600x1200	+		Delivered within Sixty (60)
			210W UHE bulb	+		
		Lamp Type Lamp Life	6,000 hours / 12,000 hours (Eco)	+		calendar days
		Included Lens	1.6x manual zoom , manual focus			from receipt of the
		Throw Distance	1.4 m - 8.4 m Calculate Throw Distance			Notice to Proceed
		Image Size	77 cm - 762 cm			
		Throw Ratio	1.38:1 - 2.24:1 (D:W)			
		Projector	For a cm diagonal screen, place the projector lens			
		Placement	between 2.8 m and 4.6 m from the screen.			
		Digital Zoom	Yes			
		Projector Size	10 cm x 31 cm x 29 cm (HxWxD)			
		Weight	3.0 kg			
		Audible Noise	37 dB / 28 dB (Eco)	1		
		Internal Speakers	16.0 Watts Mono			
		Power	326 Watts 100V - 240V	7		
19	Printer	Туре	All-in-One, Print, Scan, Copy, Fax, Color Inkjet w/ ADF, CISS	1	Unit	Delivered within
		Print Speed	at least upto 33ppm (black) / 15ppm (color) for Draft A4			Sixty (60)

		Copy Speed	at least upto 7.7ipm (black) / 3.8ipm (color) for A4 Simplex Flatbed			calendar days from receipt of the
		Print Resolution	at least 5760 x 1440 dpi with variable-sized droplet technology			Notice to Proceed
		Nozzle Configuration	at least 180 nozzles Black, 59 nozzles per colour (Cyan, Magenta, Yellow)			
		Display / Console	at least 1.44" Color LCD			
		Scanner Optical	di 1846 1111 - 5016. 252			
		Resolution	at least 1200 x 2400 dpi, 48-bit color at least 200dpi Black: 12 sec / 4.5 ipm, 200dpi Colour: 29			
		Scanner Speed	sec / 4.5 ipm			
		ADF Paper Capacity	at least 30 pages (A4), 10 pages (Legal)			
		Maximum Copy Resolution	at least 600 x 600 dpi			
		OS	at least compatible with Windows and Mac OS			
		Photo Printing	at least borderless upto 4R, 90s printout			
		Ink Tank System	at least spill-free and error-free refilling			
		Connectivity	at least USB 2.x, WiFi, WiFi Direct and LAN			
		Other	at least 12 months manufacturer's warranty			5 " 1 "
20	Copier/ Printer/ Scanner	Res600x600 dpi, B	nner, Memory cap512MB scan Res. 600x600 dp Printing ypass Tray: A3, Min.A5, duplex capable,2-tray Module,	1	Unit	Delivered within Sixty (60) calendar days from receipt of the
24	F. II.		20-240V, MaxPowerConsumptionAC220 V: 1.3kW ed, Layer 2/3, Fully managed, 24 port Gigabit Switch, with 2			Notice to Proceed
21	Fully managed		bu, Layer 2/3, Fully managed, 24 port Gigabit Switch, with 2 1/1000 ports, 2 fixed Gigabit Ethernet SFP ports			Delivered within Sixty (60)
	24 port		, , , , , , , , , , , , , , , , , , ,	2	Unit	calendar days
	Gigabit			_	0	from receipt of the
	switch					Notice to Proceed
22	3D Printer		ware: 3D Printer with Wifi interface and accessories			Delivered within
	and		layer thickness 50-300 microns display 5" full color IPS			Sixty (60)
	software	with removal	er: Direct, closed print chamber, Print bed details:Heated Bed	1	Unit	calendar days
		With Temoval				from receipt of the Notice to Proceed
23	External	External memory d	Irive 10TB USB3.0(desktop hard drive)			Delivered within
	memory					Sixty (60)
	drive			4	pcs	calendar days
						from receipt of the Notice to Proceed
24	DLP	Color Brightness	4,000 Lumens CLO			Notice to Proceed
	projector,	Resolution	1024x768			
	HDMI cable	Aspect Ratio	4:3 (XGA)			Delivered within
	ready	Contrast	15,000:1 (full on/off)			Sixty (60)
		Display Type	2 cm 3LCD Chips			calendar days
		Color Processing	10-bit			from receipt of the
		Video Modes	720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i			Notice to Proceed
		Data Modes	MAX 1600x1200			Notice to Froceed
		Lamp Type	210W UHE bulb			
		Lamp Type		1		
		Lamp Life	6,000 hours / 12,000 hours (Eco)			
		Lamp Life	6,000 hours / 12,000 hours (Eco)			
		Lamp Life Included Lens Throw Distance Image Size	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W)			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen.			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD)			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg			
		Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight Audible Noise	6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg 37 dB / 28 dB (Eco)			

Section VII. Technical Specifications

No .	Item Descriptio n		Technical Specifications	Qt	UOM	Statement of Compliance [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 crossreferenced 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.]
10	T 1					
L	<i>/</i> 1 1	1 _			1	
1	Laptop	Туре	Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-	15	sets	
		Processor	4Ghz			
		Memory	at least 8-16GB DDR4 at least 512GB SSD M.2 PCIe 3.0 NVMe or 256GB			
		Storage	SSD+1TB HDD			
		GPU Display	at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits			
		Camera	at least built-in 720p-1080p HD			
		Speakers	at least built-in stereo			
		Mic Network	at least built-in mono or stereo at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity Peripherals	at least non-subscription, licensed Office 2019			
		renpherais	at least backlit keyboard with multi-touch trackpad at least USB 3.x, USB C, 3.5mm combo audio,			
		Ports	HDMI out			
		Other	at least 24-36 months manufacturer's warranty, with Backpack			
2	Desktop		All-In-One Desktop or High-Performance Desktop	2	sets	
	Computer	Туре	Profile at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto			
		Processor	3-4Ghz			
		Memory	at least 8-16GB DDR4 at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or			
		Storage	256GB SSD+1-2TB HDD			

		OPU				
		GPU	at least 2GB discrete GPU			
		Display	at least 23.8" LED IPS FullHD 1080p	_		
		Camera	at least built-in 720p-1080p HD	_		
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit	_		
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		Danta	at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, HDMI in, card reader			
		UPS	at least 1000VA, 220V with universal outlets, UPS			
		0.1	at least 24-36 months manufacturers warranty, NBD			
_		Other	support			
3	Desktop	Туре	All-In-One, Sleek Desktop Profile	2	sets	
	computer	Processor	at least M1 8C with 16C neural engine			
		Memory	at least 8GB unified			
		Storage	at least 256GB SSD			
		GPU	at least 7C GPU			
		Display	at least 23.5" 4.5K Retina, 500 nits, 2520p			
		Camera	at least built-in 1080p HD			
			at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 12 months manufacturers warranty			
4	LAPTOP	Туре	All-In-One Desktop or Regular Desktop Profile	2	sets	
		Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz			
		Memory	at least 8GB DDR4			
			at least 512GB SSD M.2 2280 PCle 3.0 NVMe or			
		Storage	256GB SSD+1TB HDD			
		GPU	at least multi-pipeline (48-80EU) or multi-core iGPU			
		Display	at least 21.5" LED IPS FullHD 1080p			
		Camera	at least built-in 720p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		F.1.2.2.0	at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, card reader			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 24 months manufacturers warranty			
5	Desktop	Type	All-In-One, Sleek Desktop Profile	1	set	
	computer	Processor	at least 6C, upto 4.8Ghz			
		Memory	at least 8GB			
		Storage	at least 512GB SSD			
		GPU	at least 4GB discrete GPU			
		Display	at least 27" 5K Retina, 500 nits, 2880p			
		Camera	at least built-in 1080p HD			
		Jamora	at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		- Oripricials	at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio			
		UPS	at least 1500VA, 220V with universal outlets			
		Other	at least 12 months manufacturers warranty			
6	Laptop	Type	Sleek, Performance Laptop Profile	2	units	
	Laptop	Processor	at least M1 8C with 16C neural engine		uiilo	
		Memory	at least 8GB unified			
		Montory	at loads 000 utililoa			

		Ctorogo	at least 256GB SSD			
		Storage GPU	at least 8C GPU			
		Display	at least 13.3" Retina LED IPS, 500 nits, 1600p			
		Camera	at least built-in 720p HD			
		Canaliana	at least built-in stereo speakers with wide sound and			
		Speakers Mic	ATMOS support at least built-in 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Davimhanala	at least backlit Magic Keyboard with Force Touch			
		Peripherals Ports	trackpad, Touch Bar at least USB 4.x, Thunderbolt, 3.5mm combo audio			
_	Dealter	Other	at least 12 months manufacturer's warranty	0		
7	Desktop	Туре	All-In-One, Sleek Desktop Profile	2	sets	
	Computer	Processor	at least M1 8C with 16C neural engine			
		Memory	at least 8GB unified			
		Storage	at least 256GB SSD			
		GPU	at least 7C GPU			
		Display	at least 23.5" 4.5K Retina, 500 nits, 2520p			
		Camera	at least built-in 1080p HD			
		Charles	at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 12 months manufacturers warranty	_		
8	Desktop	_	All-In-One Desktop or High-Performance Desktop	1	set	
	Computer	Туре	Profile			
		_	at least 4C/4T, 4C/8T or 6C/6T, 4-8MB cache, upto			
		Processor	3-4Ghz			
		Memory	at least 8-16GB DDR4			
		Ct	at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or			
		Storage GPU	256GB SSD+1-2TB HDD			
			at least 2GB discrete GPU			
		Display	at least 23.8" LED IPS FullHD 1080p			
		Camera	at least built-in 720p-1080p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, HDMI in, card reader			
		UPS	at least 1000VA, 220V with universal outlets, UPS			
			at least 24-36 months manufacturers warranty, NBD			
		Other	support			
9	Laptop	Туре	Sleek, Performance Laptop Profile	1	unit	
		_	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-			
		Processor	4Ghz			
		Memory	at least 8-16GB DDR4			
		0.	at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB			
		Storage	SSD+1TB HDD			
		GPU	at least 4GB discrete GPU			
		Display	at least 15.6" LED IPS FullHD 1080p, 400-500nits			
		Camera	at least built-in 720p-1080p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
			at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
		Network				
		OS	at least licensed Windows 10 64-bit			
		OS Productivity	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019			
		OS	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad			
		OS Productivity Peripherals	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad at least USB 3.x, USB C, 3.5mm combo audio,			
		OS Productivity	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad at least USB 3.x, USB C, 3.5mm combo audio, HDMI out			
		OS Productivity Peripherals	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad at least USB 3.x, USB C, 3.5mm combo audio,			

10	Desktop	Type	All-In-One Desktop or Regular Desktop Profile	3	sets	
	Computer	Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz	-		
		Memory	at least 8GB DDR4			
			at least 512GB SSD M.2 2280 PCIe 3.0 NVMe or			
		Storage	256GB SSD+1TB HDD			
		GPU	at least multi-pipeline (48-80EU) or multi-core iGPU			
		Display	at least 21.5" LED IPS FullHD 1080p			
		Camera	at least built-in 720p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, card reader			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 24 months manufacturers warranty			
11	Laptop	Туре	Sleek, Performance Laptop Profile	1	unit	
		Dunnan	at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-			
		Processor	4Ghz	-		
		Memory	at least 8-16GB DDR4			
		Ctoress	at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB			
		Storage	SSD+1TB HDD			
		GPU	at least 4GB discrete GPU			
		Display Camera	at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD			
			at least built-in 720p-1080p HD			
		Speakers Mic				
		Network	at least built-in mono or stereo at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least horr-subscription, licensed Office 2019 at least backlit keyboard with multi-touch trackpad			
		i elipilerais	at least USB 3.x, USB C, 3.5mm combo audio,			
		Ports	HDMI out			
			at least 24-36 months manufacturer's warranty, with			
		Other	Backpack			
12	Laptop	Туре	Sleek, Performance Laptop Profile	3	units	
			at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-			
		Processor	4Ghz			
		Memory	at least 8-16GB DDR4			
			at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB			
		Storage	SSD+1TB HDD			
		GPU	at least 4GB discrete GPU			
		Display	at least 15.6" LED IPS FullHD 1080p, 400-500nits			
		Camera	at least built-in 720p-1080p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono or stereo			
		Network OS	at least built-in RJ45 LAN, WiFi 6/b/g/n, BT			
		Productivity	at least licensed Windows 10 64-bit at least non-subscription, licensed Office 2019			
		Peripherals	at least backlit keyboard with multi-touch trackpad			
		- Chpherais	at least USB 3.x, USB C, 3.5mm combo audio,			
			at load obboth, oob o, didillil collide addle,			
		Ports	HDMI out			
		Ports	HDMI out at least 24-36 months manufacturer's warranty, with			
		Ports Other	HDMI out at least 24-36 months manufacturer's warranty, with Backpack			
13	Laptop		at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile	3	units	
13	Laptop	Other	at least 24-36 months manufacturer's warranty, with Backpack	3	units	
13	Laptop	Other Type Processor	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3- 4Ghz	3	units	
13	Laptop	Other Type	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3- 4Ghz at least 8-16GB DDR4	3	units	
13	Laptop	Other Type Processor Memory	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3- 4Ghz	3	units	
13	Laptop	Other Type Processor Memory Storage	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD	3	units	
13	Laptop	Other Type Processor Memory Storage GPU	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera Speakers	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD at least built-in stereo	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera Speakers Mic	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera Speakers Mic Network	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi 6/b/g/n, BT	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera Speakers Mic Network OS	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi 6/b/g/n, BT at least licensed Windows 10 64-bit	3	units	
13	Laptop	Other Type Processor Memory Storage GPU Display Camera Speakers Mic Network	at least 24-36 months manufacturer's warranty, with Backpack Sleek, Performance Laptop Profile at least 4C/8T or 6C/12T, 3-8MB cache, upto 3-4Ghz at least 8-16GB DDR4 at least 512GB SSD M.2 PCle 3.0 NVMe or 256GB SSD+1TB HDD at least 4GB discrete GPU at least 15.6" LED IPS FullHD 1080p, 400-500nits at least built-in 720p-1080p HD at least built-in stereo at least built-in mono or stereo at least built-in RJ45 LAN, WiFi 6/b/g/n, BT	3	units	

		Dorto	at least USB 3.x, USB C, 3.5mm combo audio,			
		Ports	HDMI out			
		Other	at least 24-36 months manufacturer's warranty, with Backpack			
14	Desktop		All-In-One, Sleek Desktop Profile	1	cot	
14		Type Processor	at least 6C, upto 4.8Ghz	l I	set	
	computer	Memory	at least 8GB			
		Storage	at least 512GB SSD			
		GPU	at least 4GB discrete GPU			
		Display	at least 4GB discrete GPO at least 27" 5K Retina, 500 nits, 2880p			
		Camera	at least 27 3K Retina, 500 filts, 2000p			
		Jamora	at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
			at least USB 4.x, USB 3.x, Thunderbolt, 3.5mm			
		Ports	combo audio			
		UPS	at least 1500VA, 220V with universal outlets			
		Other	at least 12 months manufacturers warranty			
15	Laptop	Туре	Sleek, High-Performance Laptop Profile	1	set	
	computer	Processor	at least i7 6C, upto 4.5Ghz, 12MB cache			
		Memory	at least 16GB unified			
		Storage	at least 512GB SSD			
		GPU	at least 4GB discrete GPU + UHD graphics			
		Display	at least 16" Retina LED IPS, 500 nits, 1920p			
		Camera	at least built-in 720p HD			
			at least built-in hi-fi 6-speaker with force cancelling			
		Speakers	woofers			
		Mic	at least built-in studio quality 3-mic array			
		Network	at least built-in RJ45 LAN, WiFi 6/a/b/g/n/ac, BT			
		OS	at least Mac OS 11.3			
		Productivity	at least non-subscription Office 2019			
			at least backlit Magic Keyboard with Force Touch			
		Peripherals	trackpad, Touch Bar			
		Ports	at least USB 4.x, Thunderbolt, 3.5mm combo audio			
		Other	at least 12 months manufacturer's warranty			
16	Desktop	Type	All-In-One Desktop or Regular Desktop Profile	2	sets	
	Computer	Processor	at least 2C/4T or 4C/4T, 2-4MB cache, upto 3-4Ghz			
		Memory	at least 8GB DDR4			
			at least 512GB SSD M.2 2280 PCle 3.0 NVMe or			
		Storage	256GB SSD+1TB HDD			
		GPU	at least multi-pipeline (48-80EU) or multi-core iGPU			
		Display	at least 21.5" LED IPS FullHD 1080p			
		Camera	at least built-in 720p HD			
		Speakers	at least built-in stereo			
		Mic	at least built-in mono			
		Network	at least built-in RJ45 LAN, WiFi b/g/n, BT			
		OS	at least licensed Windows 10 64-bit			
		Productivity	at least non-subscription, licensed Office 2019			
		Peripherals	at least USB wired Mouse, USB wired Keyboard			
		•	at least USB 3.x, USB 2.x, 3.5mm combo audio,			
		Ports	HDMI out, card reader			
		UPS	at least 800VA, 220V with universal outlets			
		Other	at least 24 months manufacturers warranty			
		Olitei	at icast 24 months manufacturers warranty			

LOT	2					
		Turne	AX3000 Dual Band, Gigabit, 2T2R MU-MIMO, WiFi			
		Type LAN Ports	6, OFDMA at least 4x RJ45 10/100/1000Mbps			
		WAN Ports	at least 1x RJ45 10/100/1000Mbps	_		
17		WiFi	at least 802.11 b/g/n/a/ac/ax	6	Units	
			at least 4x external omni-directional, beam-forming,			
	Router	Antennas	high-power FEM			
		Power				
		Supply	at least 12V 2A, auto-voltage at least upto 2402Mbps (5Ghz), upto 574Mbps	1		
		Signal Rates	(2.4Ghz)			
		Firewall /	at least DoS, SPI, IP and MAC address binding,			
		Security	ALG			
		Wireless	at least MDA2 (DCK and enterprise)			
		Security WAN Types	at least WPA2 (PSK and enterprise) at least Dynamic IP, Static IP, PPPoE, PPTP, L2TP	1		
		WAIN Types	•	1		
		Managamant	at least with web-based Access Control, Local			
		Management Supported	Management, Remote Management			
		Protocols	at least IPv4 and IPv6, QoS			
		Guest	, , , , , , , , , , , , , , , , , , , ,	_		
		Network	at least one each for 2.4Ghz and 5Ghz			
		Firmware	at least user upgradable, web interface			
		Othor	at least 12 months manufacturers warranty, Dual-			
		Other	core CPU, LAG at least 12 months manufacturers warranty, Dual-			
		Other	core CPU, LAG	2	units	
18	Projector	White				
10	i rojector	Brightness	4,000 ANSI Lumens			
		Color Brightness	4,000 Lumens CLO			
		Resolution	1024x768	1		
		Aspect Ratio	4:3 (XGA)	1		
		Contrast	15,000:1 (full on/off)	1		
		Display Type	2 cm 3LCD Chips			
		Color				
		Processing	10-bit			
		Video Modes Data Modes	720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i	-		
		Lamp Type	MAX 1600x1200 210W UHE bulb	1		
		Lamp Life	6,000 hours / 12,000 hours (Eco)			
		Included	(200)	1		
		Lens	1.6x manual zoom , manual focus			
		Throw				
		Distance Image Size	1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm	1		
		Throw Ratio	1.38:1 - 2.24:1 (D:W)	1		
		Projector	For a cm diagonal screen, place the projector lens	1		
		Placement	between 2.8 m and 4.6 m from the screen.			
		Digital Zoom	Yes			
		Projector	40 are v 24 are v 20 are (Lh)A(vD)			
		Size Weight	10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg			
		Audible	3.0 kg	1		
		Noise	37 dB / 28 dB (Eco)			
		Internal				
		Speakers	16.0 Watts Mono			
		Power	326 Watts 100V - 240V			
19	Printer	Туре	All-in-One, Print, Scan, Copy, Fax, Color Inkjet w/ ADF, CISS	1	Unit	
		.,,,,	at least upto 33ppm (black) / 15ppm (color) for Draft			
		Print Speed	A4			
			at least upto 7.7ipm (black) / 3.8ipm (color) for A4			
		Copy Speed	Simplex Flatbed			
		Print Resolution	at least 5760 x 1440 dpi with variable-sized droplet technology			

1						
		Nozzle	-111400			
		Configuratio	at least 180 nozzles Black, 59 nozzles per colour			
		n D: /	(Cyan, Magenta, Yellow)			
		Display / Console	at least 4 441 Calar I CD			
			at least 1.44" Color LCD			
		Scanner Optical				
		Resolution	at least 1200 x 2400 dpi, 48-bit color			
		Scanner	at least 200 x 2400 dpt, 40-bit color at least 200dpi Black: 12 sec / 4.5 ipm, 200dpi			
		Speed	Colour: 29 sec / 4.5 ipm			
		ADF Paper	Colour. 20 300 / 4.0 lpm			
		Capacity	at least 30 pages (A4), 10 pages (Legal)			
		Maximum	at loadt de pages (717), 16 pages (20gai)			
		Сору				
		Resolution	at least 600 x 600 dpi			
		OS	at least compatible with Windows and Mac OS			
		Photo				
		Printing	at least borderless upto 4R, 90s printout			
		Ink Tank	,			
		System	at least spill-free and error-free refilling			
		Connectivity	at least USB 2.x, WiFi, WiFi Direct and LAN			
		Other	at least 12 months manufacturer's warranty			
			Copier/Printer/Scanner, Memory cap512MB scan			
	Copier/		Res. 600x600 dp Printing Res600x600 dpi, Bypass			
20	Printer/		Tray: A3, Min.A5, duplex capable,2-tray Module,	1	unit	
	Scanner		Power SupplyAC220-240V,			
			MaxPowerConsumptionAC220 V: 1.3kW			
21	Full					
	Managed, 24		High quality, branded, Layer 2/3, Fully managed, 24	2	Units	
	port Gigabit		port Gigabit Switch, with 2 autosensing 10/100/1000			
20	Switch 3D Printer		ports, 2 fixed Gigabit Ethernet SFP ports			
22	and		3D Printer and software: 3D Printer with Wifi interface and accessories diameter: 1.75 mm layer			
	software		thickness 50-300 microns display 5" full color IPS	1	Unit	
	Software		touch screen, Feeder: Direct, closed print chamber,	•	Oilit	
			i Print bed details:Heated Bed with removal			
23	External		Print bed details:Heated Bed with removal			
23	External memory		External memory drive 10TB USB3.0(desktop hard	4	pcs	
23	memory drive			4	pcs	
23	memory drive DLP	Color	External memory drive 10TB USB3.0(desktop hard drive)	4	pcs	
	memory drive DLP projector,	Brightness	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768	4	pcs	
	memory drive DLP projector,	Brightness Resolution Aspect Ratio	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen.	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight Audible	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight Audible Noise	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight Audible Noise Internal	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg 37 dB / 28 dB (Eco)	4	pcs	
	memory drive DLP projector, HDMI cable	Brightness Resolution Aspect Ratio Contrast Display Type Color Processing Video Modes Data Modes Lamp Type Lamp Life Included Lens Throw Distance Image Size Throw Ratio Projector Placement Digital Zoom Projector Size Weight Audible Noise	External memory drive 10TB USB3.0(desktop hard drive) 4,000 Lumens CLO 1024x768 4:3 (XGA) 15,000:1 (full on/off) 2 cm 3LCD Chips 10-bit 720p, 1080i, 1080p/60, 576i, 576p, 480p, 480i MAX 1600x1200 210W UHE bulb 6,000 hours / 12,000 hours (Eco) 1.6x manual zoom , manual focus 1.4 m - 8.4 m Calculate Throw Distance 77 cm - 762 cm 1.38:1 - 2.24:1 (D:W) For a cm diagonal screen, place the projector lens between 2.8 m and 4.6 m from the screen. Yes 10 cm x 31 cm x 29 cm (HxWxD) 3.0 kg	4	pcs	

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

<u>Leg</u>	<u>al Do</u>	<u>cuments</u>
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); $\underline{\mathbf{or}}$
	(b)	Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document, and
	(c)	Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
	(d)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).
<u>Tec</u>	hnica	<u>l Documents</u>
	(e)	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and
	(f)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and
	(g)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration; and
	(h)	Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; <u>and</u>
	(i)	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.

Fin	ancia	<u>l Documents</u>
	(j)	The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and
	(k)	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC); or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.
		Class "B" Documents
	(1)	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.
<u>Oth</u>	er do	cumentary requirements under RA No. 9184 (as applicable)
	(m)	[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.
	(n)	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.
FIN	NANC	CIAL COMPONENT ENVELOPE
	(o)	Original of duly signed and accomplished Financial Bid Form; and
	(p)	Original of duly signed and accomplished Price Schedule(s).

Section IX. SAMPLE FORMS

FORMAT OF BID FORM FOR ALL TYPES OF BIDDERS

Date: Invitation to Bid ² N°:	

Bid Form

To: [name and address of Procuring Entity]

Gentlemen and/or Ladies:

Having examined the Bidding Documents including Bid Bulletin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to [supply/deliver/perform] [description of the Goods] in conformity with the said Bidding Documents for the sum of [total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.

We agree to abide by this Bid for the Bid Validity Period specified in BDS provision for **ITB** Clause 18.2 and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:³

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
(if none, state "None	")	_

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

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

-

² If ADB, JBIC and WB funded projects, use IFB.

³ Applicable only if the Funding Source is the ADB, JBIC or WB.

We certify/conf of the Bidding Docur	* *	with the eligibility requirements as per ITB Clause 5
Dated this	day of	20
[signature]		[in the capacity of]
Duly authorized to sign	gn Bid for and on be	half of

For Goods Offered From Abroad

Name of Bidder	 Invitation to Bid Number	Page	of

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x col. 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP) (col. 6 + col. 7)	Total Price delivered DDP (col 4 x col. 8)

For Goods Offered From Within the Philippines

Name of Bidder	. Invitation to Bid Number	Page	of	

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Cost of local labor, raw material, and component ²	Total price EXW per item (col. 4 x col 5)	Unit prices per item final destination and unit price of other incidental services	Sales and other taxes payable per item if Contract is awarded (col 7 x 12%)	Total Price delivered Final Destination (col 8+9) x col 4

Standard Form Number: SF-GOOD-13a

Revised on: July 28, 2004

<u>List of all Ongoing Government & Private Contracts including contracts awarded</u> <u>but not yet started</u>

ness Name ness Addres										
Name of Contract/		a. Owner's Name		Bidder's	Role	a.	Date Awarde d	% Accom	plishm	Value of Outstanding
Project Cost	b. c.	Address Telepho ne Nos.	Nature of Work	Descripti on	%	b. c.	Date Started Date of Complet ion	Plann ed	Act ual	Works / Undelivered Portion
Governm ent							1011			
<u>Private</u>										
Note: This	state	ement shal	I be suppor	ted with:				Total (Cost	
			and/or Con							
			d issued by							
			complishme presentativ		by the	e ow	ner			
Submitted by		:								
-,			inted Name 8	k						
Designatio	n		Signature)							
Date		:								

Standard Form Number: SF-GOOD-13b Revised on: July 28, 2004

Statement of Single Largest Completed Contracts which is similar in nature

usiness Name usiness Address	:					
	a.Owner's		Bidder's	Role	a.Amount at	a. Date Awarded
Name of Contract	Name b.Address c.Telephone Nos.	Nature of Work	Description	%	Award b.Amount at Completion c.Duration	b. Contract Effectivity c. Date Complete d
<u>Government</u>						
<u>Private</u>						
Note: This state	l ement shall be su	 upported with:				
1 Contract						
2 Certificate o	f Completion					
3 Certificate o	f Acceptance					
Submitted by	:					
Submitted by	•	(Printed Name &	Signature)			
Designation						
Date	:					

FORMAT OF CONTRACT AGREEMENT FORM FOR ALL TYPES OF BIDDERS

Contract Agreement Form

THIS	AGREEMENT made the	day of	20	between [name of
PROCURIN	G ENTITY] of the Philippines oplier] of [city and country of	(hereinafter called	d "the Entity"	') of the one part and
scientific equ	EREAS the Entity invited Bi uipment and has accepted a Bi ne sum of [contract price in w	d by the Supplier	for the suppl	y of those goods and
NOW	V THIS AGREEMENT WITN	ESSETH AS FOI	LOWS:	
	is Agreement words and exassigned to them in the Condi			ne meanings as are
2. The f	Following documents shall be cent, viz.:	leemed to form an	d be read and	d construed as part of
(a)	the Supplier's Bid, including other documents/statements on the bid), including correct bid evaluation;	s submitted (e.g. b	oidder's resp	onse to clarifications
(b)	the Schedule of Requiremen	nts:		
(c)	the Technical Specifications			
(d)	the General Conditions of C	Contract;		
(e)	the Special Conditions of C			
(f)	the Performance Security; a			
(g)	the Entity's Notice of Awar	d.		
mentioned, t	nsideration of the payments to he Supplier hereby covenants by defects therein in conformit	with the Entity t	o provide the	e goods and services
goods and se as may beco	Entity hereby covenants to pay ervices and the remedying of dome payable under the provising the contract.	efects therein, the	Contract Pri	ce or such other sum
	VITNESS whereof the parties havith the laws of the Republic			
Signed, seale	ed, delivered by	the		(for the Entity)
Signed seale	ed. delivered by	the		(for the Supplier)

FORMAT OF BID SECURING DECLARATION FOR ALL TYPES OF BIDDERS

[Bidder's Letterhead]¹

BID SECURING DECLARATION

Invitation to Bid: [Insert Reference number]

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

I/We⁴, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
 - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

⁴1 Preferred, but not required.

² Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

IN WITNESS WHEREOF, I/We has [month] [year] at [place of execution].	ave hereunto set my/our hand/s this day of
	[Insert Bidder: Authorized Representative: Title / Description: Signature:]
	perfore me this day of [month] [year], affiant evernment identification card used], with his/her with no
	NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No [date issued], [place issued] IBP No [date issued], [place issued]
Doc. No Page No Book No Series of	

FORMAT OF OMNIBUS SWORN STATEMENT

Omnibus Sworn Statement

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

AFFIDAVIT

- I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:
- 1. [Select one, delete the other:]

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

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

2. [Select one, delete the other:]

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

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

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

6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

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

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

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

IN	WITNESS	WHEREOF, I	have	hereunto	set	my	hand	this	 day	of	,	20	at
	,	Philippines.											

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]
Affiant

[Jurat]

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

