

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of GOODS

Government of the Republic of the Philippines

**Supply & Installation of Air Conditioning Units
(PBM 2023-08)**

Date Issued: 17 March 2023

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Glossary of Acronyms, Terms, and Abbreviations

ABC Approved Budget for the Contract.

BAC Bids and Awards Committee.

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

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

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

BIR Bureau of Internal Revenue.

BSP Bangko Sentral ng Pilipinas.

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

CDA - Cooperative Development Authority.

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

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP Refers to the quoted price of the goods, which means delivered duty paid.

DTI Department of Trade and Industry.

EXW Ex works.

FCA Free Carrier shipping point.

FOB Free on Board shipping point.

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

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

GFI Government Financial Institution.

GOCC Government-owned and/or controlled corporation.

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

GOP Government of the Philippines.

GPPB Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

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

UN – United Nations.

Section I. Invitation to Bid



UNIVERSITY OF THE PHILIPPINES MINDANAO

Administration Building, Mintal, Davao City 8022, Philippines
T:293-0863 + 63 82 293 0258 E: bacsecretariat.upmindanao@up.edu.ph

INVITATION TO BID FOR THE SUPPLY & INSTALLATION OF AIR CONDITIONING UNITS

1. The *University of the Philippines Mindanao (UP Mindanao)*, through the *GAA 2017** intends to apply the sum of One Million Sixty Thousand Pesos only [**P1,060,000.00**] for the Supply & Installation of Air Conditioning Units for the Modernization of Various Laboratory, IT, Teaching and Research Classroom Equipment and Equipment to Furnish New Buildings (with project identification number PBM 2023-08) being the ABC to payments under the contract.

Bids received in excess of the ABC shall be automatically rejected at bid opening.

2. The *University of the Philippines Mindanao (UP Mindanao)* now invites bids for the above Procurement Project. Delivery of the Goods is required sixty (60) calendar days from receipt of Notice to Proceed (NTP). Bidders should have completed, within *five (5) years* from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (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 the *University of the Philippines Mindanao (UP Mindanao)* and inspect the Bidding Documents at the address given below during *office hours Monday-Friday 8:00AM-5:00PM*.
5. A complete set of Bidding Documents may be acquired by interested Bidders starting March 17, 2023 from the given address and website(s) below *during office hours and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest*

**Returned funds previously downloaded to PITC but the funds were eventually returned to UP. Please refer to the ITB on page 10 for the FCM.*

Guidelines issued by the GPPB, in the amount listed below:

<i>Approved Budget for the Contract</i>	<i>Maximum Cost of Bidding Documents (in Philippine Peso)</i>
<i>More than 1Million up to 5Million</i>	<i>5,000.00</i>
<i>More than 5Million up to 10Million</i>	<i>10,000.00</i>

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

6. The *University of the Philippines Mindanao (UP Mindanao)* will hold a Pre-Bid Conference on **March 28, 2023 at 11:00 AM** through video conferencing or webcasting *via Zoom* which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat on or before April 11, 2023, 9:00 AM. Late bids shall not be accepted. Electronic submission is no longer accepted.

Only manual submission to the office address indicated below will be allowed:
The BAC Secretariat G/F Administration Building, UP Mindanao Mintal, Davao City 8022

8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be on **April 11, 2023, 9:00 AM** *at the Gaisano Conference Room, 2F Administration Building, UP Mindanao, Mintal, Davao City.* Bids will be opened in the presence of the bidders' representatives who choose to attend the activity in person or through video conferencing/webcasting via Zoom.
10. *Bidders are requested to submit two (2) copies of their bids in addition to the original set of bidding documents.*
11. The *University of the Philippines Mindanao (UP Mindanao)* 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.
12. For further information, please contact:

*The BAC Secretariat
bacsecretariat.upmindanao@up.edu.ph*

13. You may visit the following websites:

For downloading of Bidding Documents: *www2.upmin.edu.ph and the PhilGEPS website*

March 17, 2023


Prof. CLETO L. NAÑOLA JR, PhD
Chair, BAC for Goods

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, UP Mindanao wishes to receive Bids for the Supply & Installation of Air Conditioning Units for the Modernization of Various Laboratory, IT, Teaching and Research Classroom Equipment and Equipment to Furnish New Buildings with project identification number PBM 2023-08.

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

2. Funding Information

2.1. The GOP through the source of funding as indicated below:

GAA 2017 returned funds from PITC to UPS General Fund per FCM #2022-0606 in the amount of **P1,060,000.00**.

2.2. The source of funding is:

NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex I of the 2016 revised IRR of RA No. 184 or other integrity violations in competing for the Project.

5. Eligible Bidders

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

- 5.2. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
- i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 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, ad usted to current prices using the PSA's CPI, must be at least equivalent to:
- a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
 - b. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.
 - c. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of either (a) or (b) will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding: the Bidder should comply with the following requirements: *[Select either failure or monopoly of bidding based on market research conducted]*
 - i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent (50%) in the case of non-expendable supplies and services or twenty-five percent (25%) in the case of expendable supplies* of the ABC for this Project; and
 - ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

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

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

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.

10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *five (5) years* prior to the deadline for the submission and receipt of bids.

10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

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

12. Bid Prices

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

13. Bid and Payment Currencies

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

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

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

14. Bid Security

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

15. Sealing and Marking of Bids

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

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated *passed*, using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 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 one lot which shall be awarded as one contract.

20. 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**.

21. Signing of the Contract

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

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause	
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> -Supply/Delivery and Installation of Air Conditioning Units -Completed within five (5) years prior to the deadline for the submission and receipt of bids.
7.1	Not applicable
12	The price of the Goods shall be quoted DDP [<i>Place of destination: Administration Building, UP Mindanao, Mintal, Davao City</i>] or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> a. The amount of not less than <i>two percent (2%) of ABC</i>, 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 <i>five percent (5%) of ABC</i> if bid security is in Surety Bond.
19.3	One lot with an approved budget for the contract (ABC) amounting to the following: One million sixty thousand pesos only (P1,060,000.00)
20.2	<i>[List here any licenses and permits relevant to the Project and the corresponding law requiring it.]</i>
21.2	<i>[List here any additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity.]</i>

Section IV. General Conditions of Contract

1. Scope of Contract

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

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

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

2. Advance Payment and Terms of Payment

2.1. Advance payment of the contract amount is provided under Annex _____ of the revised 2016 IRR of RA No. 9184.

2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

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

4. Inspection and Tests

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

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

5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

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

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

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
1	<p><i>[List here any additional requirements for the completion of this Contract. The following requirements and the corresponding provisions may be deleted, amended, or retained depending on its applicability to this Contract:]</i></p> <p>Delivery and Documents –</p> <p>For purposes of the Contract, E W, FOB, FCA, CIF, CIP, P and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p><i>For Goods supplied from abroad:</i> The delivery terms applicable to the Contract are DDP delivered to the <i>Administration Building, UP Mindanao, Mintal, Davao City</i>. In accordance with INCOTERMS.</p> <p><i>For Goods supplied from within the Philippines:</i> The delivery terms applicable to this Contract are delivered to the <i>Administration Building, UP Mindanao, Mintal, Davao City</i>. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the goods at their final destination.</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is Asst. Prof. Leo Manuel B. Estaña Vice Chancellor for Administration or his representative.</p> <p>Incidental Services –</p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: <i>Select appropriate requirements and delete the rest.</i></p> <ol style="list-style-type: none"> 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. *[Specify additional incidental service requirements, as needed.]*

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:

Select appropriate requirements and delete the rest.

- 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 six (6) years *[three times the warranty period]*.

Spare parts or components shall be supplied as promptly as possible, but in any case, within one month 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

	<p>remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.</p> <p>The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.</p> <p>The outer packaging must be clearly marked on at least four (4) sides as follows:</p> <p>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</p>
	<p>A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.</p> <p>Transportation –</p> <p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.</p> <p>Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.</p>

	<p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.</p> <p>The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.</p> <p>Intellectual Property Rights –</p> <p>The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p>
2.2	The terms of payment shall be as follows: upon complete delivery of all items/services.
4	The inspections and tests that will be conducted are: <i>[Indicate the applicable inspections and tests]</i>

Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Quantity	Delivered, Weeks/Months
	Air Conditioning Units consisting of the following		
Item 1	2HP Inverter Wall-mounted Air Conditioning Unit	11 units	60 calendar days
	Inclusive of Electrical Works and Installation per attached Floor Plans Warranty: 1 year on parts and service 3 years on PCB (indoor & outdoor) 5 years on compressor motor		
Item 2	6HP Inverter Floor-mounted Air Conditioning Unit	2 units	60 calendar days
	Inclusive of Electrical Works and Installation per attached Floor Plans Warranty: 1 year on parts and service 3 years on PCB (indoor & outdoor) 5 years on compressor motor		
	TOTAL		

Section VII. Technical Specifications

Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[bidders must state here either comply or not comply against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. statements of comply or not comply must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i></p>

TECHNICAL SPECIFICATIONS

Item	Specification	Statement of Compliance
1	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: ITO CHSS, Room 201. <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 30 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
2	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: RMIC (3rd Flr.) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 10 feet outdoor unit</p>	
3	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: TTBD0 (NEW OFFICE) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 20 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
4	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: TTBD0 (MEETING HALL) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 15 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
5	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: ACCTG.EXT. (HALLWAY 2ND.FLR.) <i>Please refer to attached Floor Plan.</i></p>	

	<p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 15 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v,bolt-on w/ enclosure, IMC 3/4" dia., IMC elbow 3/4, electrical tape, tox w/ screw, U-bolt 3/4, welding rod, angle bar 1 1/2",red oxide paint, epoxy, paint brush 2", pull box 4x4x6, tie wire#16, locknut bushing 3/4.</p>	
6	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CHSS (ROOM 101) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer,Auto cleaning,Fast cooling & Silent mode 30 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
7	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CHSS (ROOM 209) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 20 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
8	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-OD (Room 105) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 10 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2,pvc clamp 1/2,electrical tape,tox w/ screw.</p>	
9	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-DBSES (ROOM 128) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 10 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2,electrical tape, tox w/ screw.</p>	

10	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-DBSES (POST HARVEST CONTAINER VAN) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 10 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
11	<p>2HP Inverter Wall-mounted Air Conditioning unit Location: CSM- DMPCS (Room 225b) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 17,100 Btu/h. Power Consumption: 1,320 W. EER: 15.10. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 20 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw.</p>	
12-13	<p>6HP Inverter Floor-mounted Air Conditioning unit Quantity: Two (2) units Location: LIBRARY (Book Shelves Ground Floor. & Reading Area 2nd Floor) <i>Please refer to attached Floor Plan.</i></p> <p>Cooling Capacity: 47,800 Btu/h. Cooling Capacity rated: 14kw. Power Consumption: 5.71 kW. Single phase,220 -230volts,60hz Timer, Auto cleaning, Fast cooling & Silent mode 35 feet outdoor unit & 5 feet outdoor unit</p> <p>ELECTRICAL WORKS:</p> <p>THHN wire 8.0mm² stranded, Circuit breaker 40A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 3/4, PVC clamp 3/4, electrical tape, tox w/ screw.</p>	
	<p>WARRANTY for all the above:</p> <p>1 YEAR ON PARTS AND SERVICES 3 YEARS ON PCB (INDOOR & OUTDOOR) 5 YEARS ON COMPRESSOR MOTOR</p>	

Signature of Representative _____

Name of Representative _____

Position _____

Company _____

Address _____

(TECHNICAL SPECIFICATIONS)

BID ID NO: PBM 2023-08

PROJECT TITLE: Supply & Installation of Air Conditioning Units

REQUIRED SPECIFICATIONS	OFFERED SPECIFICATIONS (Please write down detailed offered specifications)	REFERENCES (Include supporting documents) (Brochure / technical data/ website, etc.)
Item 1: 2HP Inverter Wall-mounted Air Conditioning unit Location: ITO CHSS, Room 201 <i>Please refer to attached Floor Plan.</i>	Brand and model:	
● Cooling Capacity: 17,100 Btu/h.		
● Power Consumption: 1,320 W.		
● EER: 15.10.		
● Single phase,220 -230volts,60hz		
● Timer, Auto cleaning, Fast cooling & Silent mode		
● 30 feet outdoor unit		
ELECTRICAL WORKS: <ul style="list-style-type: none">● THHN wire 5.5mm2 stranded, Circuit breaker 30A,1Ø,220v, bolt-on● w/ enclosure, PVC pipe ½ PVC clamp 1/2, electrical tape, tox w/ screw.		
Item 2: 2HP Inverter Wall-mounted Air Conditioning unit Location: RMIC (3rd Floor) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
● Cooling Capacity: 17,100 Btu/h.		
● Power Consumption: 1,320 W.		
● EER: 15.10.		
● Single phase,220 -230volts,60hz		
● Timer, Auto cleaning, Fast cooling & Silent mode		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

<p>ELECTRICAL WORKS:</p> <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2,electrical tape, tox w/ screw. • 10 feet outdoor unit 		
<p>Item 3: 2HP Inverter Wall-mounted Air Conditioning unit Location: TTBD0 (NEW OFFICE) <i>Please refer to attached Floor Plan.</i></p>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 20 feet outdoor unit 		
<p>ELECTRICAL WORKS:</p> <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

Item 4: 2HP Inverter Wall-mounted Air Conditioning unit Location: TTBD0 (MEETING HALL) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 15 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		
Item 5: 2HP Inverter Wall-mounted Air Conditioning unit Location: ACCTG.EXT. (HALLWAY 2 ND FLOORR) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

<ul style="list-style-type: none"> 15 feet outdoor unit 		
<p>ELECTRICAL WORKS:</p> <ul style="list-style-type: none"> THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, IMC 3/4"dia., IMC elbow 3/4, electrical tape, tox w/ screw, U-bolt 3/4, welding rod, angle bar 1 1/2",red oxide paint epoxy, paint brush 2", pull box 4x4x6, tie wire#16, locknut bushing 3/4. 		
<p>Item 6: 2HP Inverter Wall-mounted Air Conditioning unit Location: CHSS (ROOM 101) <i>Please refer to attached Floor Plan.</i></p>	Brand and model:	
<ul style="list-style-type: none"> Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> EER: 15.10. 		
<ul style="list-style-type: none"> Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> 30 feet outdoor unit 		
<p>ELECTRICAL WORKS:</p> <ul style="list-style-type: none"> THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on w/ enclosure, PVC pipe 1/2, PVC clamp 1/2,electrical tape, tox w/ screw. 		
<p>Item 7: 2HP Inverter Wall-mounted Air Conditioning unit</p>	Brand and model:	

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

Location: CHSS (ROOM 209) <i>Please refer to attached Floor Plan.</i>		
<ul style="list-style-type: none"> ● Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> ● Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> ● EER: 15.10. 		
<ul style="list-style-type: none"> ● Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> ● Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> ● 20 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> ● THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on ● w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		
Item 8: 2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-OD (Room 105) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> ● Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> ● Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> ● EER: 15.10. 		
<ul style="list-style-type: none"> ● Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> ● Timer, Auto cleaning, Fast cooling & Silent mode 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

10 feet outdoor unit		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v,bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		
Item 9: 2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-DBSES (Room 128) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 10 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

Item 10: 2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-DBSES (Post Harvest Container Van) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 10 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		
Item 11: 2HP Inverter Wall-mounted Air Conditioning unit Location: CSM-DMPCS (Room 225b) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 17,100 Btu/h. 		
<ul style="list-style-type: none"> • Power Consumption: 1,320 W. 		
<ul style="list-style-type: none"> • EER: 15.10. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 20 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 5.5mm² stranded, Circuit breaker 30A,1Ø,220v, bolt-on • w/ enclosure, PVC pipe 1/2, PVC clamp 1/2, electrical tape, tox w/ screw. 		
Items 12-13: 6HP Inverter Floor-mounted Air Conditioning unit Quantity: two (2) units Location: LIBRARY (Book Shelves Ground Floor. & Reading Area 2nd Floor) <i>Please refer to attached Floor Plan.</i>	Brand and model:	
<ul style="list-style-type: none"> • Cooling Capacity: 47,800 Btu/h. 		
<ul style="list-style-type: none"> • Cooling Capacity rated: 14kw. 		
<ul style="list-style-type: none"> • Power Consumption: 5.71 kW. 		
<ul style="list-style-type: none"> • Single phase,220 -230volts,60hz 		
<ul style="list-style-type: none"> • Timer, Auto cleaning, Fast cooling & Silent mode 		
<ul style="list-style-type: none"> • 35 feet outdoor unit & 5 feet outdoor unit 		
ELECTRICAL WORKS: <ul style="list-style-type: none"> • THHN wire 8.0mm² stranded, Circuit breaker 40A,1Ø,220v, bolt-on 		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative _____
Name of Representative _____
Position _____
Company _____
Address _____
Telephone/Fax/Email _____

<ul style="list-style-type: none"> w/ enclosure, PVC pipe 3/4, PVC clamp 3/4, electrical tape, tox w/ screw. 		
<p>WARRANTY (for all the items):</p> <p>1 YEAR ON PARTS AND SERVICES 3 YEARS ON PCB (INDOOR & OUTDOOR) 5 YEARS ON COMPRESSOR MOTOR</p>		

Note to Bidders:

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative	_____
Name of Representative	_____
Position	_____
Company	_____
Address	_____
Telephone/Fax/Email	_____

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

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

Technical Documents

- (b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; **and**
- (d) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
- or**
- (e) Original copy of Notarized Bid Securing Declaration; **and**
- (f) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (f) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

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

Class "B" Documents

- (h) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
- or**
- duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

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

- (i) *[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos]* Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.

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

II. FINANCIAL COMPONENT ENVELOPE

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



STANDARD FORMS

1. Bid Form
2. Price Schedule
3. Bid Securing Declaration Form
4. Omnibus Sworn Statement (Revised)
5. Contract Agreement

(Note: Please do not delete any of the mandatory provisions in the standard forms.)

Bid Form for the Procurement of Goods

[shall be submitted with the Bid]

BID FORM

Date: _____

Project Identification No.: _____

To: *[name and address of Procuring Entity]*

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to *[supply/deliver/perform]* **[Lot No. and description of the Goods]** in conformity with the said PBDs for the sum of *[total Bid amount in words and figures]* or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

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

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

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

Name and address	Amount and
Purpose of agent	Currency
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 Calculated Bid or any Bid you may receive.

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

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

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

Name: _____

Legal capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____

Bid Securing Declaration Form

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

REPUBLIC OF THE PHILIPPINES)

CITY OF _____) S.S.

BID SECURING DECLARATION

Project Identification No.: [Insert number]

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

I/We, the undersigned, declare that:

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

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

*[Insert NAME OF BIDDER OR ITS AUTHORIZED
REPRESENTATIVE]*

[Insert signatory's legal capacity]

Affiant

[Jurat]

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

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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]

Contract Agreement Form for the Procurement of Goods (Revised)

[Not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the Notice of Award]

CONTRACT AGREEMENT

THIS AGREEMENT made the ___ day of _____ 20___ between [name of PROCURING ENTITY] of the Philippines (hereinafter called “the Entity”) of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called “the Supplier”) of the other part;

WHEREAS, the Entity invited Bids for certain goods and ancillary services, particularly [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of *[contract price in words and figures in specified currency]* (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as integral part of this Agreement, *viz.*:
 - i. Philippine Bidding Documents (PBDs);
 - i. Schedule of Requirements;
 - ii. Technical Specifications;
 - iii. General and Special Conditions of Contract; and
 - iv. Supplemental or Bid Bulletins, if any
 - ii. Winning bidder’s bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder’s bidding envelopes, as annexes, and all other documents submitted (*e.g.*, Bidder’s response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity’s bid evaluation;

- iii. Performance Security;
 - iv. Notice of Award of Contract; and the Bidder's conforme thereto; and
 - v. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**
3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
 4. The ~~University of the Philippines Mindanao~~ agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

[Insert Name and Signature]

[Insert Name and Signature]

[Insert Signatory's Legal Capacity]

[Insert Signatory's Legal Capacity]

for:

for:

[Insert Procuring Entity]

[Insert Name of Supplier]

Acknowledgment

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

Price Schedule for Goods Offered from Abroad

[shall be submitted with the Bid if bidder is offering goods from Abroad]

For Goods Offered from Abroad

Name of Bidder _____ Project ID No. _____ 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 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (Col 4 x 8)

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Price Schedule for Goods Offered from Within the Philippines
[shall be submitted with the Bid if bidder is offering goods from within the Philippines]

For Goods Offered from Within the Philippines

Name of Bidder _____ Project ID No. **PBM 2023-08** Page of ____

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if the Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (Col 5+6+7+8)	Total Price delivered Final Destination (Col 9) x (Col 4)

Name: _____

Legal Capacity: _____

Signature: _____

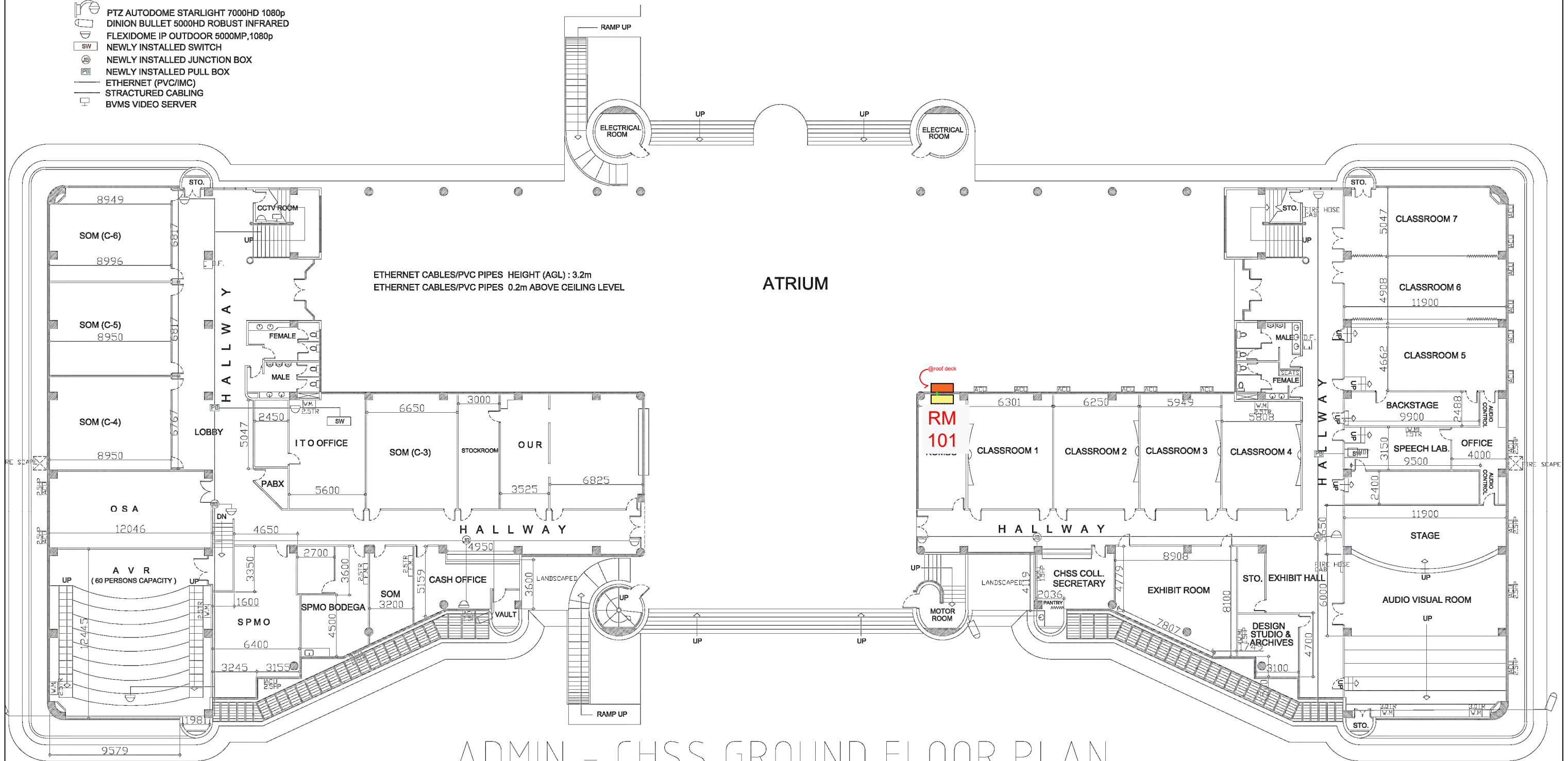
Duly authorized to sign the Bid for and behalf of _____

LEGEND:

- PTZ AUTODOME STARLIGHT 7000HD 1080p
- DINION BULLET 5000HD ROBUST INFRARED
- FLEXIDOME IP OUTDOOR 5000MP,1080p
- NEWLY INSTALLED SWITCH
- NEWLY INSTALLED JUNCTION BOX
- NEWLY INSTALLED PULL BOX
- ETHERNET (PVC/IMC)
- STRUCTURED CABLING
- BVMs VIDEO SERVER

- Air conditioning unit (ACU)
- Condensing Unit (CU)
- Refrigerant Line

CHSS Ground Floor
1 unit 2hp @ Room 101



ETHERNET CABLES/PVC PIPES HEIGHT (AGL) : 3.2m
 ETHERNET CABLES/PVC PIPES 0.2m ABOVE CEILING LEVEL

ATRIUM

RM 101










ADMIN - CHSS GROUND FLOOR PLAN




TOTAL FLOOR AREA = 4,333 SQ.M. (incl. Atrium)

TOTAL NO. OF CAMERAS: 14 CAMERAS

PTZ AUTODOME: 0 PC -- BULLET: 4 PCS-- FLEXIDOME: 10 PCS

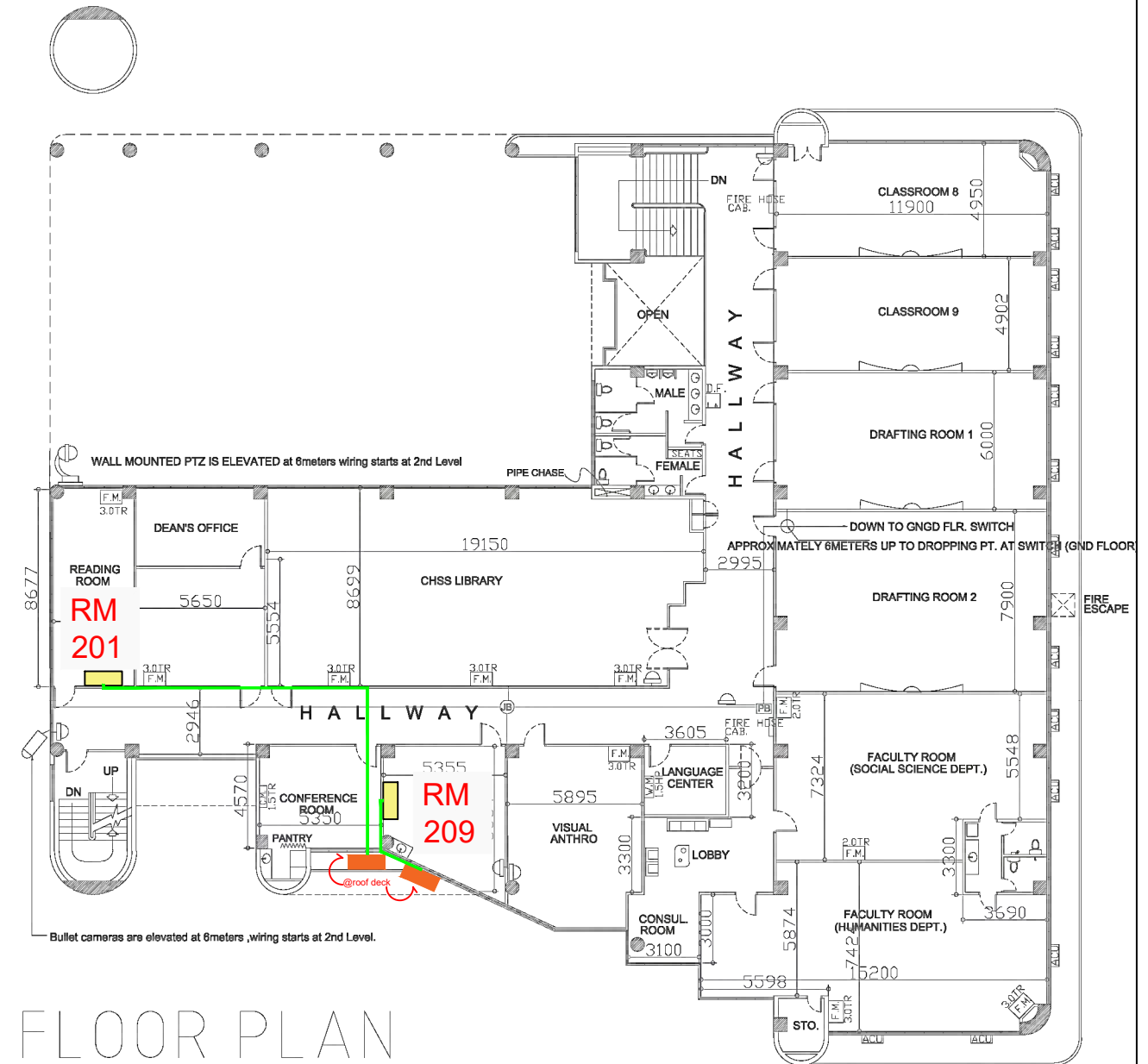
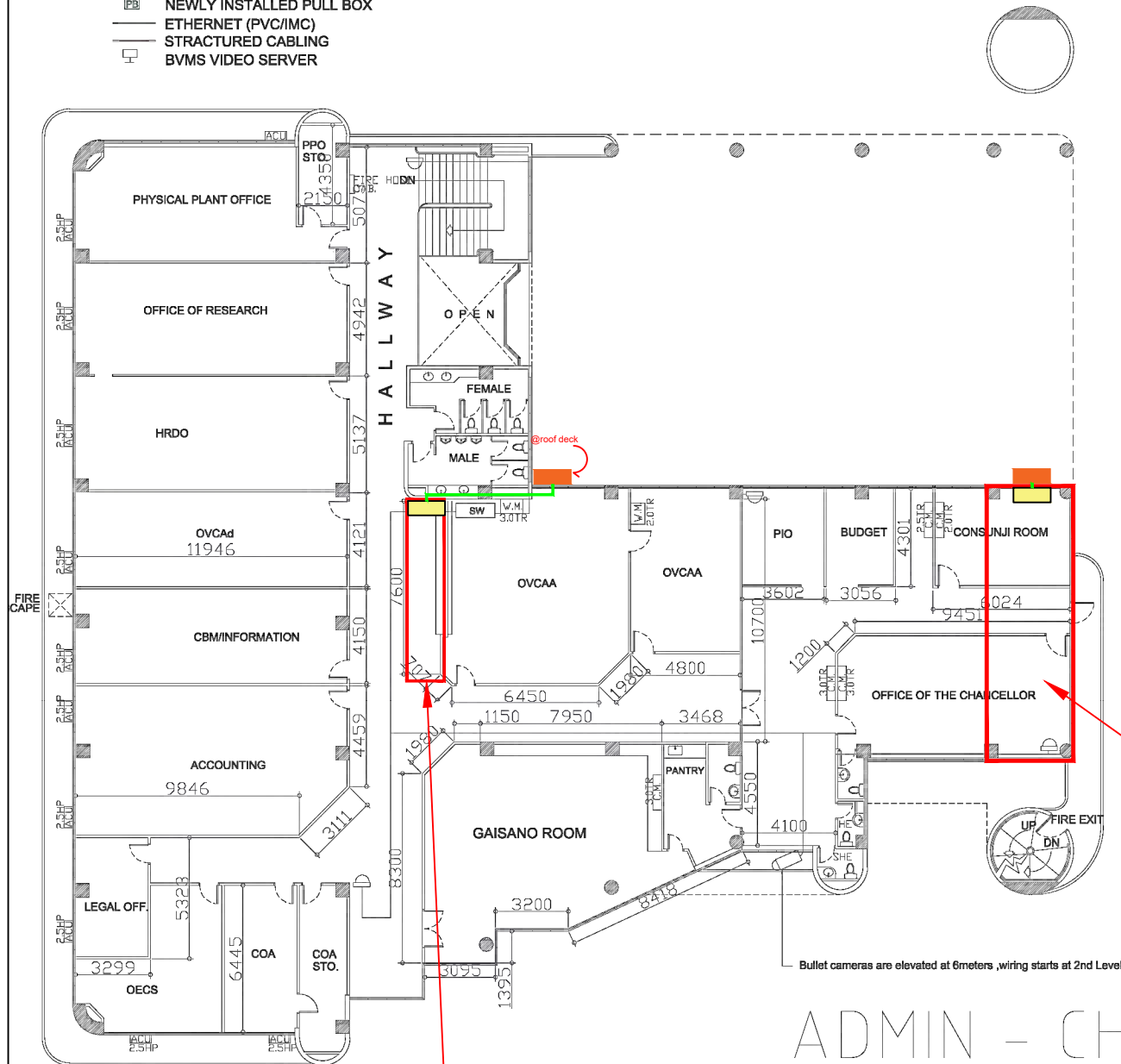
LEGEND:

-  PTZ AUTODOME STARLIGHT 7000HD 1080p
-  DINION BULLET 5000HD ROBUST INFRARED
-  FLEXIDOME IP OUTDOOR 5000MP, 1080p
-  NEWLY INSTALLED SWITCH
-  NEWLY INSTALLED JUNCTION BOX
-  NEWLY INSTALLED PULL BOX
-  ETHERNET (PVC/IMC)
-  STRUCTURED CABLING
-  BVMS VIDEO SERVER

-  Air conditioning unit (ACU)
-  Condensing Unit (CU)
-  Refrigerant Line

CHSS Second Floor
 1 unit 2hp @ Room 101
 1 unit 2hp @ Room 209
 1 unit 2hp @ Accounting
 office Annex

CHSS Third Floor
 1 unit 2hp @ RMIC



ADMIN - CHSS SECOND FLOOR PLAN

TOTAL FLOOR AREA = 2,463 SQ.M.

TOTAL NO. OF CAMERAS: 13 CAMERAS

PTZ AUTODOME: 1 PC -- BULLET: 2 PCS-- FLEXIDOME: 10 PCS

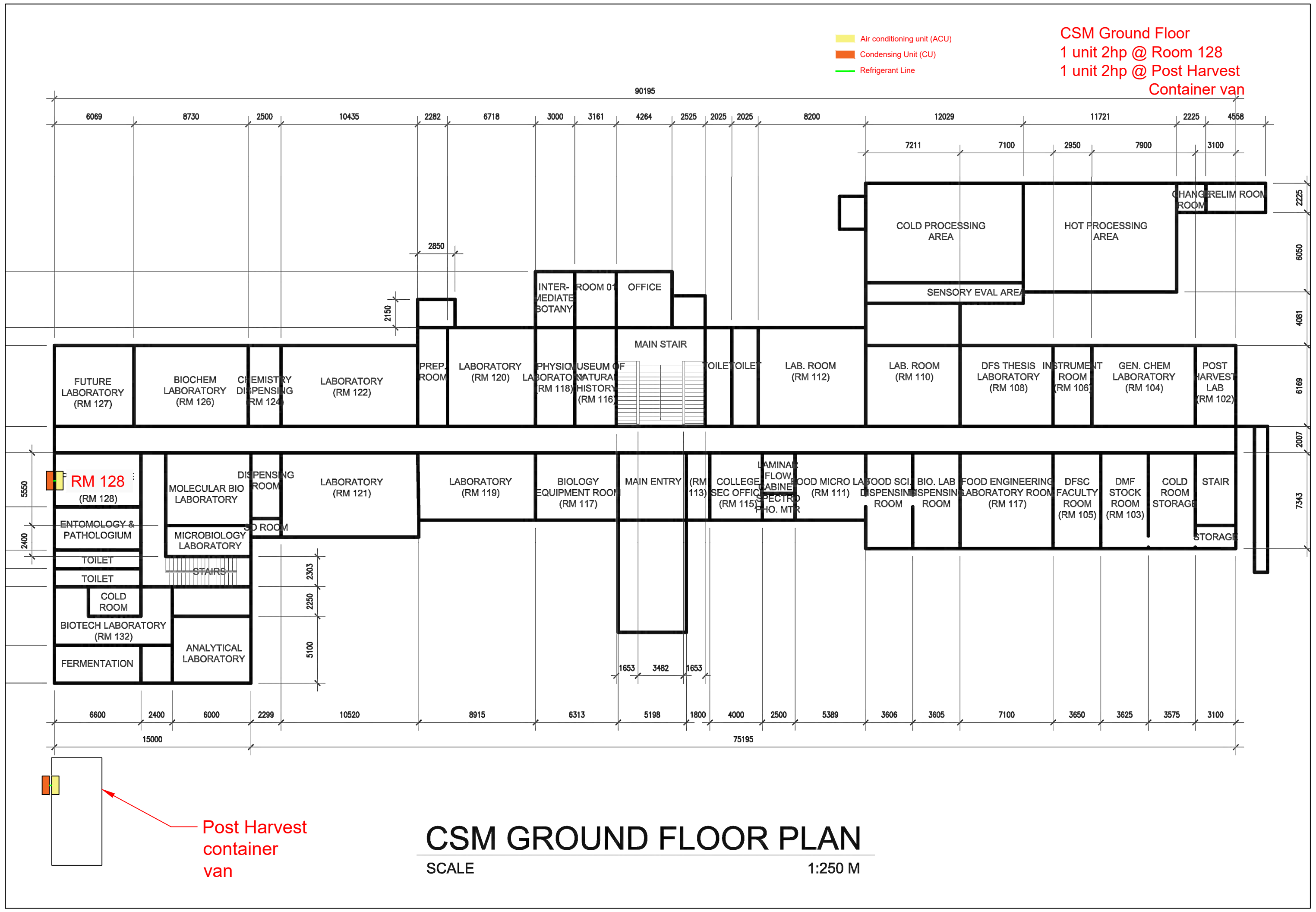
Accounting
 office Annex

RMIC
 (3rd floor)

- Air conditioning unit (ACU)
- Condensing Unit (CU)
- Refrigerant Line

CSM Ground Floor
 1 unit 2hp @ Room 128
 1 unit 2hp @ Post Harvest
 Container van

90195

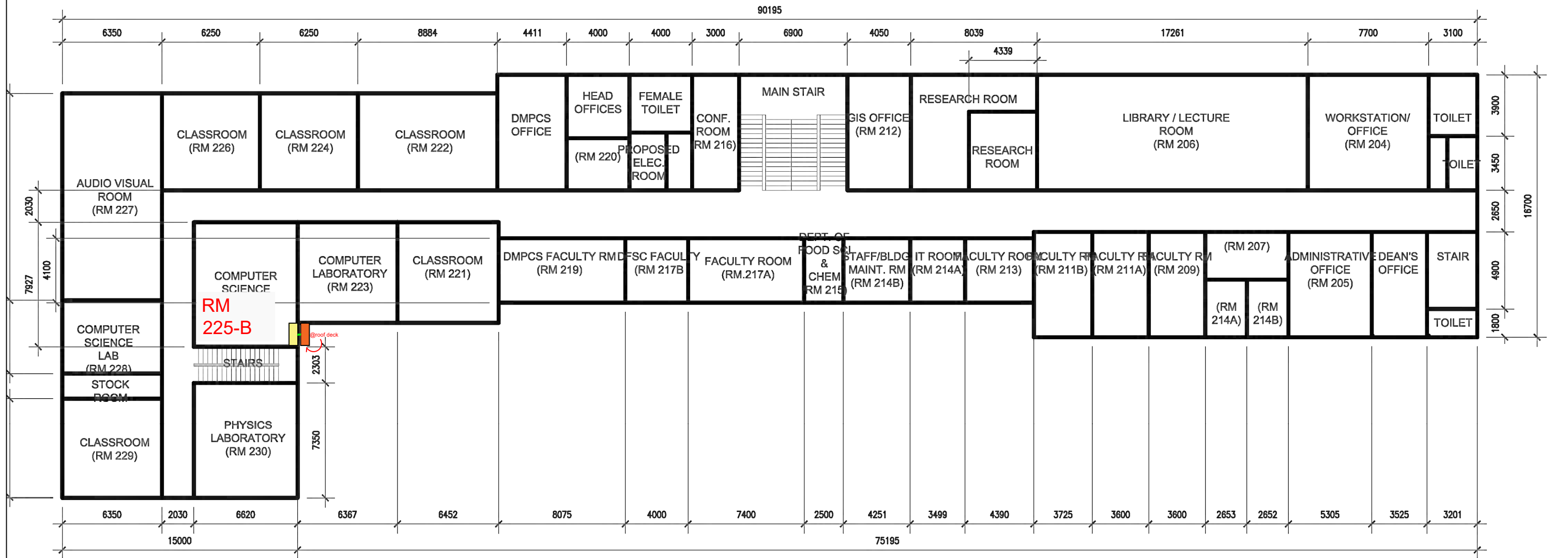


CSM GROUND FLOOR PLAN
 SCALE 1:250 M

Post Harvest
 container
 van

- Air conditioning unit (ACU)
- Condensing Unit (CU)
- Refrigerant Line

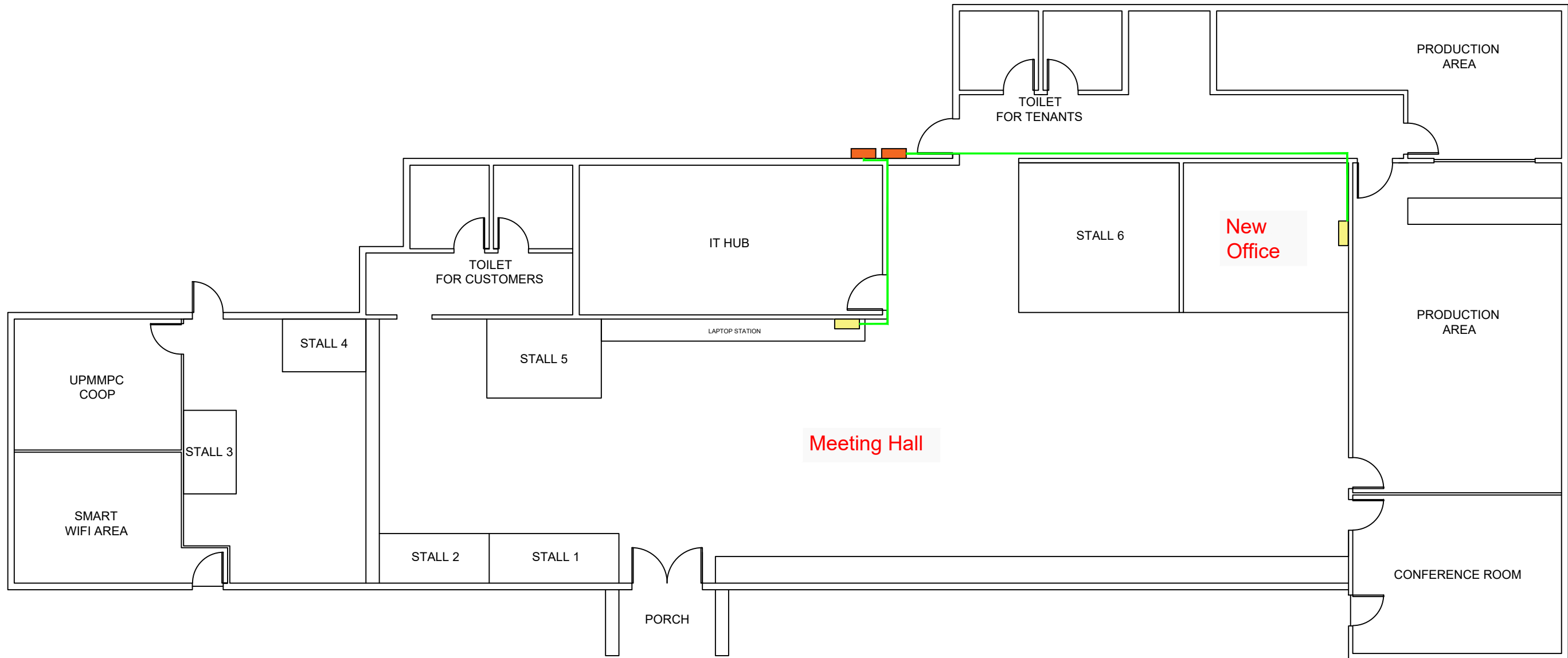
CSM Second Floor
 1 unit 2hp @ Room 225-B
 1 unit 2hp @ Office of the Dean
 (waiting final location)



CSM SECOND FLOOR PLAN
 SCALE 1:250 M

- Air conditioning unit (ACU)
- Condensing Unit (CU)
- Refrigerant Line

TTBDO
 1 unit 2hp @ New Office
 1 unit 2hp @ Meeting hall



KALIMUDAN STUDENT CENTER FLOOR PLAN

- Air conditioning unit (ACU)
- Condensing Unit (CU)
- Refrigerant Line

University Library
 Ground floor
 1 unit 6hp @ Bookshelves

Mezzanine floor
 1 unit 6hp @ Reading area

