

PHILIPPINE BIDDING DOCUMENTS

for

SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES COVERING AT THE INTERNATIONAL CONVENTION CENTER

Sixth Edition July 2020

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the "Works") through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or-controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv)the obligations, duties, and/or functions of the winning Bidder.

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

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

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

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

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

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.

CDA – Cooperative Development Authority.

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])

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.

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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]).

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.

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.

PCAB – Philippine Contractors Accreditation Board.

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.

UN – United Nations.



Section I. Invitation to Bid for

Supply, Delivery and Installation of the Roof Eaves Covering at the International Convention Center

The UP Open University (UPOU), through the Government of the Philippines (GOP) Revolving Fund, intends to apply the sum of Eleven Million Three Hundred Three Thousand Two Hundred Seventy Pesos and Sixty-Two Centavos (PhP11,303,270.62) being the Approved Budget for the Contract (ABC) to payments under the contract for "Supply, Delivery and Installation of the Roof Eaves Covering at the International Convention Center" (IB No. 24-07-001). Bids received in excess of the ABC shall be automatically rejected at bid opening.

The UPOU now invites bids for the above Procurement Project. Completion of the Works is required in one hundred fifty (150) calendar days. Bidders should have completed 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).

Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Interested bidders may obtain further information from BAC Secretariat and inspect the Bidding Documents from 8:00 AM to 5:00 PM Monday to Friday at the UPOU Headquarters, Los Baños, Laguna.

A complete set of Bidding Documents may be acquired by interested bidders from the address 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 **Twelve Thousand Pesos (PhP 12,000.00)** only. UPOU shall allow the bidder to present its proof of payment for the fees in person, by facsimile or through electronic means.

The UPOU will hold a **Pre-Bid Conference** on **01 August 2024, 1:30 PM** at the UPOU Headquarters, Los Banos, Laguna and/or through video conferencing or any other means, which shall be open to prospective bidders.

Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before 13 August 2024, 12:00 PM. Late bids shall not be accepted.

All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.

Bid opening shall be on <u>13 August 2024, 1:30 PM</u> at the given address below and/or via video conferencing or any other means. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

The UPOU 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 Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

For further information, please refer to:

MS. ELVY A. PAMULAKLAKIN

Head, Bids and Awards Committee (BAC) Secretariat UPOU Headquarters, Los Baños, Laguna Telephone No.: (049) 536-6001-06 local 210-211

Telefax No.: (049) 536-5991 Email: **bac@upou.edu.ph**

You may visit the following websites:

For downloading of Bidding Documents: https://www.upou.edu.ph/bids-and-awards-committee/

19 July 2024

(SGD) **Dr. PRIMO G. GARCIA**Chair
Bids and Awards Committee

Section II. Instructions to Bidders

1. Scope of Bid

The UPOU invites Bids for the Supply, Delivery and Installation of the Roof Eaves Covering at the International Convention Center, with Project Identification Number IB No. 24-07-001.

The Procurement Project (referred to herein as "Project") is for the construction of Works, as described in Section VI (Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below in the amount of PhP11,303,270.62.
- 2.2. The source of funding is Revolving Fund.

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 Manual 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 invitation to bid 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 inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) 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, Coercive, and Obstructive Practices

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

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated 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.

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 fifty percent (50%) of the Project.

The Procuring Entity has prescribed that Subcontracting is not allowed.

7.2. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. 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, **UPOU Headquarters**, **Los Banos**, **Laguna** and/or through videoconferencing/webcasting 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. 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. 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.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

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. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. 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. Alternative Bids

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative Bids shall not be accepted.

13. Bid Prices

All bid prices for the given scope of work in the Project as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines.

14. Bid and Payment Currencies

- 14.1. 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.
- 14.2. Payment of the contract price shall be made in Philippine Pesos.

15. Bid Security

- 15.1. 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**.
- 15.2. The Bid and bid security shall be valid and shall not exceed one hundred fifty (150) calendar days from the date of the opening of bids. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. 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 to the given website 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.

17. Deadline for Submission of Bids

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**.

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

- 1. The Procuring Entity's 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 2016 revised IRR of RA No. 9184.
- 2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.
- 3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall

submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

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

ITB Clause			
5.2	For this purpose, contracts similar to the Project refer to contracts which have		
0.2	the same major categories of work.		
7.1	No additional requirement.		
10.3	No further instructions.		
10.4		nired minimum years of experience set	
	below:		
	Key Personnel	General Experience	
	1. Resident Architect/Civil Engineer	Min. 5 yrs	
	2. Safety Officer/Engineer	Min. 5 yrs w/ COSH Certificate	
	3. General Foreman	Min. 5 yrs	
	ev somerar recommen	Time o yiu	
	Note: Personnel with multiple expertis	se and qualifications with at most three	
		e allowed as long as he/she can provide	
		port of his/her qualifications such as	
		ng, accreditation, and the like should be	
	submitted separately for each position.		
	business separatory for each position.		
10.5	The minimum major equipment requirements are the following:		
		8	
	A. Equipment	No. of Units	
	1. Welding Machine (min. 400amp)	Min. 2 units	
	2. Grinder	Min. 2 units	
	3. Drill	Min. 4 units	
	4. Ready stock scaffolding or		
	guarantee from scaffolding rental		
	supplier		
	B. Others	No. of Units	
	1. PPE (Personal Protective	Min. 15 pcs per item except safety	
	Equipment) (hard hat, safety	harness (5 pcs only)	
	vest, safety shoes, safety	, i v,	
	harness, safety gloves)		
12	No further instructions.		
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the		
	following forms and amounts:		
	a. The amount of not less than PhP 226,065.41 (2%) of ABC, if bid		
	security is in cash, cashier's/manager's check, bank draft/guarantee or		
	irrevocable letter of credit;		
	b. The amount of not less than PhP 565,163.53 (5%) of ABC if bid		
	security is in Surety Bond.		
19.2	Partial bids is not allowed.		

20	Valid PCAB License and Registration: General Building (GB1); Category C o D (minimum license category); Small B (minimum size range)	
21	The Bidder shall submit additional contract document relevant to the project such as Contractor's Letter-Certificate to UPOU.	

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.

2. Sectional Completion of Works

If sectional completion is specified in the **Special Conditions of Contract (SCC)**, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

3. Possession of Site

- 3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.
- 3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. The Contractor's Obligations

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, to carry out the supervision of the Works.

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.

5. Performance Security

- 5.1. Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than 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.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the SCC supplemented by any information obtained by the Contractor.

7. Warranty

- 7.1. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 7.2. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the SCC.

8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the SCC, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

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

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

10. Dayworks

Subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. 9184, and if applicable as indicated in the SCC, the Dayworks rates in the Contractor's Bid shall be used for small additional amounts of work only when the Procuring Entity's Representative has given written instructions in advance for additional work to be paid for in that way.

11. Program of Work

- 11.1. The Contractor shall submit to the Procuring Entity's Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the SCC.
- 11.2. The Contractor shall submit to the Procuring Entity's Representative for approval an updated Program of Work at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity's Representative may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

13. Advance Payment

The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as a Contract document, make an advance payment to the Contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two installments according to a schedule specified in the SCC, subject to the requirements in Annex "E" of the 2016 revised IRR of RA No. 9184.

14. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer. Except as otherwise stipulated in the SCC, materials and equipment delivered on the site but not completely put in place shall not be included for payment.

15. Operating and Maintenance Manuals

- 15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC**.
- 15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the SCC from payments due to the Contractor.

Section V. Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is one hundred fifty (150) calendar days from the starting date; the starting date being seven (7) calendar days from the issuance of the Notice to Proceed.
	NOTE: The contract duration shall be reckoned from the start date and not from contract effectivity date.
4.1	The UPOU shall give possession of all parts of the Site to the Contractor upon issuance of the Notice to Proceed.
6	The site inspection report shall be provided to the UPOU.
7.2	The warranty against Structural Defects/Failures, except those occasioned-on force majeure, shall cover a period of five (5) years.
10	No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Schedule of Work to the Procuring Entity's Representative within ten (10) calendar days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is one tenth (1/10) of one percent (1%) per day of delay for the current progress billing.
13	The amount of the advance payment is fifteen percent (15%) of the total contract price subject to the requirements of the Revised IRR of RA 9184 and additional conditions, if any.
14	Materials and equipment delivered on the site but not completely put in place shall not be included for payment.
15.1	(a) The date by which operating and maintenance manuals are required is not later than thirty (30) calendar days prior to conducting the acceptance test.
	(b) The date by which "as built" drawings are required is thirty (30) calendar days upon the project completion.(c) In addition, for every Progress of Work the contractor must submit an "As-Built" drawings as supporting document for the approval of Progress Payment.
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is two percent (2%) of the Contract Price or the non-issuance of the Retention Money.

Section VI. Specifications

OUTLINE SPECIFICATIONS

GENERAL REQUIREMENTS

- 1. This specification is intended to cover all labor and materials for the complete construction of all proposed projects as shown in the working drawing and described therein.
- 2. Materials and/or work not specifically mentioned in the specification, working drawings and other Contract Documents, but is implied and deemed necessary to complete the work shall be supplied by the Contractor, and executed in a work-manlike manner of appropriate number, location, size and the highest quality available without extra cost to the Owner.
- 3. The Owner reserves the right to alter and/or to omit any part of the plans, any extra charge must be submitted to the Architect and/or Engineer for approval of final acceptance.
- 4. The Contractor shall furnish for approval of the authorized representative with promptness, samples as specified or required work shall be in accordance with approved samples.
- 5. The Contractor shall guarantee his work for a period of one (1) year after the final acceptance by the Owner. He shall repair, replace and make good at his expense, all defects which may arise during the term of guarantee and warranty due to defective marksmanship and/or inferior quality of materials.
- 6. All contractors submitting the proposal for this project shall first examine the site. All proposals shall take into consideration all such conditions that may affect the work under this contract. The specifications and plans shall form part as one. Anything mentioned on plans and not mentioned on the scope of work and specifications and vice versa shall be properly consulted to the Project Architect/Engineer for clarification.
- 7. The contractor shall coordinate his work with all parties to ensure proper phasing or comply with the approved schedule of work. The contractor shall engage under him, a registered Engineer or Architect to supervise his work. He shall remain at all times in the construction site
- 8. No alteration or additional work that will result in an additive or deductive cost change from the Contract shall be allowed without the approval of the chancellor.
- 9. The contractor shall submit at least three (3) options per item for approval. Complete specifications with product samples shall be submitted by the contractor to the Project Architect and end-user for evaluation. Inspection of the Project Architect/Engineer incharge shall be required prior to installation of any item/material on the construction.
- 10. Existing conditions of the work site shall be documented by the contractor and photos shall be taken before commencement of work to ensure such status. Any damage to the

areas due to the contractor's on-going work shall be restored at his expense.

- 11. The contractor shall promptly remove from the premises all rubbish, trash, debris, and all superfluous building materials weekly. After the completion of all works, restore all areas that were damaged as affected by the construction works and leave the site clean to the satisfaction of the Project Inspector or his representative and End-user.
- 12. All materials removed from the unit shall be properly documented prior to turn-over to the End-user for proper safe keeping. The turn-over document shall be attached to the contractor's final billing.

ALUMINUM COMPOSITE PANEL FOR MAIN BUILDING

PART 1 GENERAL

1.1 SCOPE OF WORK

This section shall include all management, labor, materials, tools, equipment and services required to furnish and install aluminum composite panel cladding complete with framing and accessories as specified herein and shown in Drawings required to perform all works in accordance to the General Conditions of the Contract Documents.

1.2 DESIGN REQUIREMENTS

- **1.2.1** Manufacturer: Responsible for designing systems, including anchorage to structural systems and necessary modifications to meet specified requirements and maintain visual design concepts.
- **1.2.2** Employ trained personnel to execute installation in the jurisdiction where Project is located, to certify compliance with system performance requirements.
- **1.2.3** Drawings: Diagrammatic and are intended to establish the basic dimension of units, sight lines, and profiles of units.
- **1.2.4** Provide concealed fastening typically.
- **1.2.5** Attachment Considerations: Account for site peculiarities and expansion and contraction movements so there is no possibility of loosening, weakening and fracturing connections.

1.3 PERFORMANCE REQUIREMENTS

Certify compliance with requirements specified and as listed below, based on manufacturer's test data for testing conducted by independent laboratory. If current test results are not available, conduct testing to certify compliance.

- **1.3.1** Maximum Perimeter Framing Deflection: Normal to plane of wall between supports, deflection of secured perimeter framing members shall not exceed L/175 or 3/4 inch, whichever is less.
- **1.3.2** Maximum Panel Deflection: Not exceed L/60 of full span normal to the plane of wall.
- **1.3.3** Maximum Anchor Deflection: Not exceed 1/16 inch.

- **1.3.4** Maximum Permanent Deflection of Framing Members: Not exceed L/100 of span length at 1-1/2 times design pressure and components shall not experience failure or gross permanent distortion. At connection points of framing members to anchors, the permanent set shall not exceed 1/16 inch.
- **1.3.5** Bond Integrity: When tested for bond integrity, ASTM D1781 (simulating resistance to panel delamination), there shall be no adhesive failure of bond between core and skin nor cohesive failure within core, based on following values.
 - A. Bond Strength: 214 PSI (Vertical Pull)
 - B. Peel Strength:
 - 1. 22.5-inch pound/inch dry.
 - 2. 22.5-inch pound/inch after 8 hours in water at 200 F.
 - 3. 22.5-inch pound/inch after 21 days soaking in water at 70 F.

1.4 SUBMITTALS

- **1.4.1** General: All submittals for approval as indicated herein shall be in accordance with the provisions under General Conditions of the Contract Documents.
- **1.4.2** Product data: Submit manufacturer's printed product literature, specifications and data sheets.
- 1.4.3 Shop drawings: Submit shop drawings to indicate project layout and elevations; dimensions and thickness or panel; connections; details and locations of joints and gaskets, including panel joints and joints required for thermal movement; sealants and gaskets; methods or anchorage; number of anchors; supports; reinforcement; trim; flashings; accessories; materials; and finishes.
- **1.4.4** Indicate preferred joints details providing watertight and structurally sound wall panel system that allows no uncontrolled water penetration inside the face of panel system as determined by ASTM E331.

1.5 QUALITY ASSURANCE

- **1.5.1** Comply with quality assurance requirements under General Conditions of the Contract Documents and Manufacturer's instructions.
- **1.5.2** Single Source Responsibility: Furnish each product from one manufacturer, unless otherwise acceptable to the Architect.
- **1.5.3** Manufacturer Qualifications: Company specializing in manufacturing Products specified in this Section.
- **1.5.4** Fabricator Qualifications: Company specializing in fabricating work specified in this Section.
- **1.5.5** Installer Qualifications: Shall be from the same manufacturer/fabricator with ten (10) years projects similar to the requirement.

1.6 DELIVERY, STORAGE AND HANDLING

- **1.6.1** Comply with product delivery requirements under General Conditions of the Contract Documents and Manufacturer's instructions.
- **1.6.2** Cover exposed surfaces with pressure sensitive heavy protection paper or apply strippable plastic coating, before shipping to the job site.
- **1.6.3** Leave protective covering in place until final cleaning of the building. Provide instructions for removal of protective covering.
- **1.6.4** Deliver materials in manufacturer's original sealed packaging.

- **1.6.5** Store panels and accessories in a dry, secure location and protect from weather.
- **1.6.6** Protect finish and edges of panel.
- **1.6.7** Loading and unloading:
 - A. Panels must be handled carefully to prevent damage.
 - B. Panels may buckle if they are not properly supported.
 - C. A forklift may be used for panels 3.0m (10 feet) long. However, some means of supporting the panel load over a long distance from the forks may be used.
 - D. Care must be exercised to have the bundle balanced with pick-up points, such that excessive load is not placed on the harness, thus allowing damage to the panels.

1.7 WARRANTY

Special written warranty for each material specified herein shall be submitted by Manufacturer/Contractor without reducing or otherwise limiting any other rights to correction which the Owner may have under the Contract Documents. Failures are defined to include faulty workmanship or faulty materials.

1.8 PROJECT CONDITIONS

Comply with field examination requirements under General Conditions of then Contract Documents and Manufacturer's instructions.

PART 2 PRODUCTS

2.1 Material Composition: Shall be 4mm thick Aluminum Composite Panel with 0.3mm thick skin on both sides, coated with Polyvinylidene Fluoride (PVDF) plus nano, resistant to chemical corrosion, thermal, weather corrosion and abrasion. Color as per Architect's approved sample.

2.3 Characteristics:

- **2.3.1** Flatness as the composite material is rigid, the flat surface can be preserved. This is considered a major advantage of ACP.
- **2.3.2** Fire Resistance ACP are laminated at temperature from 200° to 250° to bond Aluminum sheets to the P.E. Core. The non-flammable aluminum cover sheets protect the plastic core.
- 2.3.3 Light Weight as the weight is less than ½ 1/3 of the weight of porcelain enamel, iron, copper, stainless and other metal panels, consequently can reduce the weight of the building.
- **2.3.4** Durability Aluminum Composite Panel is highly resistant to chemical corrosion due to advanced fluoroplastic coating of polyvinylidene fluoride (PVDF). The composite material is rigid, resistant to blows, breakage and pressure and has high bending and breaking strength.

2.4 Accessories and Tools:

2.4.1 Extrusions, formed members, sheets, and plates in accordance with ASTM B209 and recommendations of Manufacturers.

- **2.4.2** Panel stiffeners: Structurally fastened or restrained at ends and secured to rear face of composite panel with silicone of sufficient size and strength to maintain panel flatness.
- **2.4.3** Sealant and gaskets within panel system to Manufacturer's standards to meet performance requirements.
- **2.4.4** Fasteners: Concealed, non-corrosive as recommended by panel Manufacturer. Match finish of adjoining metal.

PART 3 EXECUTION

- **3.1** Install in compliance with manufacturer's product data including product technical bulletins, applications and installation instructions.
- **3.2** Ensure surfaces to receive panels are structurally sound, even, smooth, clean, dry and free from defects detrimental to work. Notify Consultant in writing of conditions detrimental to proper and timely completion of work. Do not proceed with erection until unsatisfactory conditions have been corrected.
- **3.3** Erect metalwork square, plumb, straight, and true, accurately fitted, with tight joints and intersection.
- **3.4** Provide suitable means of anchorage acceptable to Consultant such as dowels, anchor clips, bar anchors, expansion bolts and shields, and toggles.
- **3.5** If fastening devices to match finish and be compatible with materials through which they pass.
- **3.6** Provide components for building by other Sections in accordance with shop drawings and schedule.
- **3.7** Hand items over for casting into concrete or building into masonry to appropriate trades together with setting templates.
- 3.8 Attachment system: Allow free and noiseless vertical and horizontal thermal movement due to expansion and contraction for material temperature range of 20°F to 180°F (-28.9°C to 82.2°C). Buckling of panels, opening of joints, undue stress on fasteners, failure of sealants or any other detrimental effects due to thermal movement is not permitted. Allow for ambient temperature at time of fabrication, assembly, and erection procedures. Erect panels in accordance with reviewed shop drawings.
- **3.9** Separate dissimilar metals and use gasket fasteners where needed to eliminate the possibility of corrosive or electrolytic action between metals.

3.10 Framing Installation

- **3.10.1** Lay out the location of the Aluminum tube. Each Aluminum tube is located at every termination or as required in the shop drawing. Verify from approved shop drawings.
- **3.10.2** Locating the position of the angle bracket and expansion bolt.
- **3.10.3** Drill the wall where the expansion bolt is to be located and fixed to the wall/concrete unless, steel frame is used.
- **3.10.4** Connecting the angle bracket to the aluminum tube by means of wafer tek screw.
- **3.10.5** Placing the aluminum tube and angle bracket to its position by connecting the bracket to the expansion bolt on the wall/concrete. But if the aluminum tube is to be fixed to a steel frame, welding works would be required as approved on the site.

3.11 A.C.P. Fabrication and Installation

3.11.1 Accessories and tools: Aluminum tube, Waferteks, Blind Rivets, Angle Bracket, Expansion Bolt, Jigsaw, Drill, Welding Machine, Riveter.

- **3.11.2** Lay out the dimensions of the panel as per approved termination based on the actual measurements and as per approved of the customer. The dimension is given a maximum offset of 25mm. At all sides, that would serve as a connector to the aluminum section to be connected to the aluminum tubes.
- **3.11.3** The produced panel will be grooved at the approved termination leaving the 25mm offset. The groove should have a depth of 3mm (max) and width of 6mm (min). The groove is to be located at the back of the panel's finish, the one not covered with a protective film.
- **3.11.4** The edges of the panel will be cut at 45° angle. The 25mm offset will be bent towards the groove that will serve as a connector.
- **3.11.5** At the bended portion, an aluminum section (300mm in length-standard) will be riveted or wafer tek screw to the panel.
- **3.11.6** After the panel has been produced, it will be fixed and connected to the frames which were first installed. Be sure that the panels are all aligned.
- **3.11.7** A 15mm gap should be maintained at every joint. The gap will be filled with a backer rod and sealant.

3.12 Sealant Application

- **3.12.1** Accessories and tools: Backer Rod, Sealant, Masking Tape, Sealant Gun.
- **3.12.2** After the panel is put into place, the protective film at the edges should be peeled off.
- **3.12.3** The Backer Rod will be filled in the gap.
- **3.12.4** Wipe the edges of the panel, cover the panel with masking tape at the edges. The tape will make the sealant neat and aligned.
- **3.12.5** Apply the sealant of approved color by the customer.
- **3.12.6** As soon as the application of sealant is finished, carefully remove the masking tape and wipe off excess sealant on the panel.
- **3.13** Do not install component parts that are observed to be defective, including warped, bowed, dented and broken members.
- **3.14** Do not cut trim, weld or braze component parts during erection in a manner that would damage finish, decrease strength, or result in visual imperfection or failure in performance. Return component parts that require alteration to shop for refabrication, if possible, or for replacement with new parts.

EXTERIOR EAVES SPANDREL CEILING (FOR EAVES)

PART 1 GENERAL

1.1 SCOPE OF WORK

This section shall include all management, labor, materials, tools, equipment and services required to furnish and install metal materials as specified herein and shown in Drawings required to perform all works in accordance to the General Conditions of the Contract Documents.

1.2 REFERENCES

Comply with quality assurance requirements under General Conditions of the Contract Documents and Manufacturer's instructions. Reference the following standards as applicable:

- 1.2.1 Steel Shapes, Plates and Bars: ASTM A36
- 1.2.2 Steel Bar Grating: ASTM A36 or ASTM A569

- **1.2.3** Structural Steel Sheet: Hot rolled, ASTM A570; or cold rolled, ASTM A611, Class 1
- **1.2.4** Steel Pipe: ASTM A53
- 1.2.5 Steel Tubing: Cold formed ASTM A500; or hot rolled, ASTM A501
- 1.2.6 Castings: Gray iron, ASTM A48, Class 30; malleable iron, ASTM A47.
- **1.2.7** Concrete Inserts: Threaded or wedge type, galvanized ferrous castings, either malleable iron ASTM A47, or cast steel ASTM A27. Provide bolts, washers and shims as required, hot-dip galvanized, ASTM A153.
- **1.2.8** Grout: Non-shrink meeting ASTM E827

1.3 SUBMITTALS

- **1.3.1** General: All submittals for approval as indicated herein shall be in accordance to the provisions under General Conditions of the Contract documents.
- **1.3.2** Product Data: For each metal component and accessory including certifications that each complies with specified requirements.
- **1.3.3** Shop Drawings and Sample sections based on the actual field measurements and as per layout and details of the drawings.

Note: All Shop Drawings and Sample Sections shall be submitted prior to purchasing and installing of materials for review and approval of the Architect.

1.4 QUALITY ASSURANCE

- **1.4.1** Comply with quality assurance requirements under General Conditions of the Contract Documents and Manufacturer's instructions.
- **1.4.2** Manufacturer Qualification shall be at least ten (10) years of production experience, whose published literature clearly indicates general compliance of products with requirements of this section.
- **1.4.3** Single Source Responsibility

 Obtain structural steel of uniform quality from a single manufacturer for each type of product required.

1.5 DELIVERY, STORAGE AND HANDLING

- **1.5.1** Comply with product delivery requirements under General Conditions of the Contract Documents and Manufacturer's instructions.
- **1.5.2** Deliver, store and handle all materials to prevent damage by breaking, water or moisture and contamination by foreign materials.
- **1.5.3** Store materials on a clean, dry surface or platform, off ground, covered, separate from each other and protected from deterioration and the elements.

1.6 WARRANTY

Special written warranty for each material specified herein shall be submitted by Manufacturer/ Contractor without reducing or otherwise limiting any other rights to correction which the Owner may have under the Contract Documents. Failures are defined to include faulty workmanship or faulty materials.

1.7 PROJECT CONDITIONS

Comply with field examination requirements under General conditions of the Contract Documents and Manufacturer's instructions.

PART 2 PRODUCTS

2.1 MATERIALS

2.1.1 Exterior Eaves Spandrel Ceiling

Shall be 0.6mm thick, gauge 24 x 150mm width, plain spandrel ceiling made from alloy coating of aluminum and zinc that comprises 55% aluminum, 43.4% zinc and 1.6 silicon up to 8 meters length, top coat with 18-20 microns regular modified polyester paint with epoxy primer and back coat of 5-8 microns bottom coat in "Artic White", "Ivory" color. Framing system shall be light steel metal framing system complete with w-clip connector, double furring, carrying channels, hangers and accessories. Submit sample for Architect's approval.

PART 3 EXECUTION

3.1 Fabrication

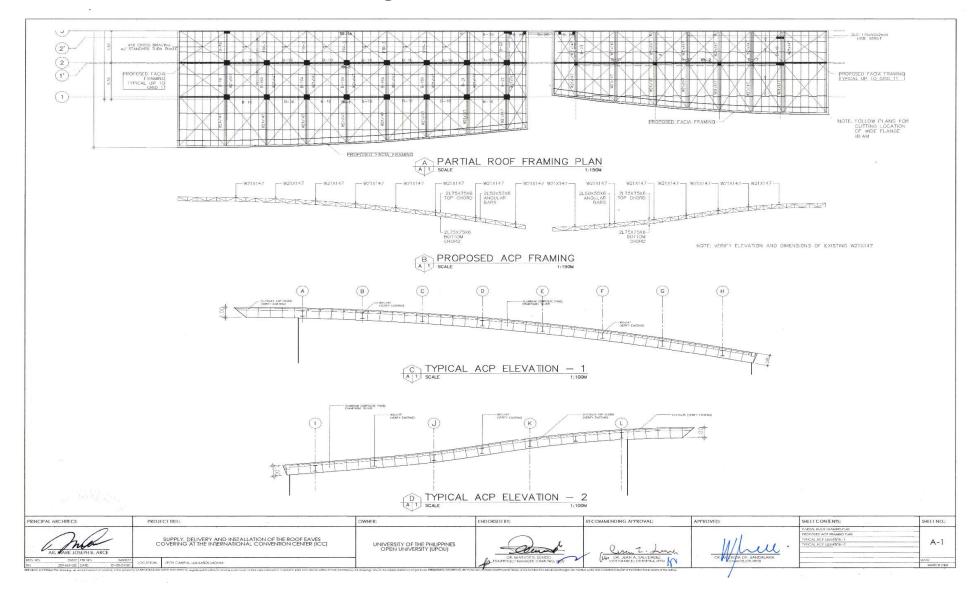
- **3.1.1** Fabricate items with joints neatly fitted and properly secured.
- **3.1.2** Pre-assemble items in shop to the greatest extent possible, minimize field splicing and assembly, disassemble units only as required for shipping and handling limitations; clearly mark for field assembly.
- **3.1.3** Weld corners and seams continuously, comply with AWS recommendations; grind exposed welds continuous, smooth and flush with adjacent finished surfaces, and ease exposed edges to approximate 1mm uniform radius.
- **3.1.4** Exposed Mechanical fastenings: Flush countersunk fasteners unobtrusively located, consistent with design of structure.
- **3.1.5** Fit and shop assemble in largest practical sections for delivery.
- **3.1.6** Make exposed joints flush butt type, hairline joints where mechanically fastened. Fabricate joints exposed to weather in a manner to exclude water or provide weep holes where water could accumulate.
- **3.1.7** Supply components required for proper anchorage of metal fabrications; fabricate anchorage and related components of the same material and finish as metal fabrication.
- **3.1.8** Ladders, Ships Ladders and Cast-in metal ladder rungs: comply with requirements of ANSI A14.3 and local codes.
 - Rungs: Fit centerline of side rails, plug weld and grind smooth on outer rail faces; provide non-slip surface on top of rung, similar to epoxy resin and aluminum oxide granules surfaces.
- **3.1.9** Trench Frames and Grated Covers: Provided heavy-duty cast-iron frames and covers with galvanized steel form pans as indicated.
- **3.1.10** Finishes: Unless otherwise scheduled, galvanize and prime paint interior work, comply with requirements of Division 9 section, titled Painting for preparation and priming.
 - 1. Thoroughly clean surfaces of rust, scale grease and foreign matter prior to applying finish.
 - 2. Do not shop prime surfaces in contact with concrete or requiring field welding, shop prime in one coat.
 - 3. Provide minimum ASTM A123 or A525 G90 coating, 0.90 oz/ft galvanized coating (formerly 1.25 Commercial Class) iron and steel hardware galvanized conforming with ASTM A153.

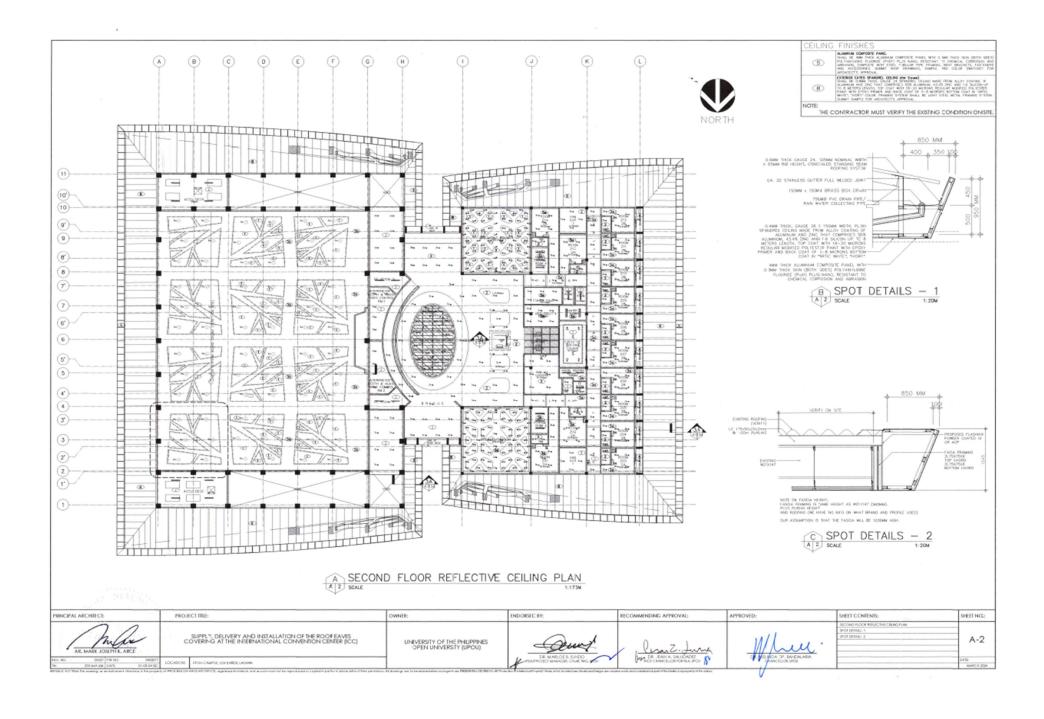
Preparation: SSPC – SP3, Power Tool Cleaning.

3.2 Erection

- **3.2.1** Obtain Architect's review prior to site cutting or making adjustments which are not part of scheduled work.
- **3.2.2** Perform necessary cutting and alternating for installation and coordination with other work.
- **3.2.3** Install items square and level, accurately fitted and free from distortion or defects detrimental to appearance.
 - A. Supply items require being cast into or embedding in other materials to appropriate trades.
 - B. Ensure alignment with adjacent construction; coordination with related work to ensure no interruption in installation.
- **3.2.4** Make provision for erection stresses by temporary bracing; keep work in alignment.
- **3.2.5** Field bolt and weld to match standard of shop bolting and welding; hide bolts and screws whenever possible, where not hidden, use flush countersunk/ fastenings. Perform field welding in accordance with AWS D1.1
- **3.2.6** After installation, touch-up field welds and scratched and damaged surfaces; use primer consistent with shop coat or recommended for galvanized surfaces, as Applicable.
- **3.2.7** Replace items damaged in the course of installation and construction.

Section VII. Drawings





Section VIII. Bill of Quantities

DETAILED CONSTRUCTION ESTIMATE WORKSHEET (DCEW) Project Prepared / Submitted by: SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES Estimated by: COVERING AT THE INTERNATIONAL CONVENTION CENTER Location Name w/ Signature & Designation UPOU Headquarters, Maahas, Los Baños, Laguna Certified Correct: Address of Bidder: Subject BILL OF MATERIALS AND COST ESTIMATES Estimated Project Cost: 0.00 (DETAILED CONSTRUCTION ESTIMATE WORKSHEET) Name & Signature of General Manager No. of Days to Complete: 150 CALENDAR DAYS DIRECT COST ITEM ITEM OF WORK UNIT QTY. MATERIALS LABOR SUB-TOTAL UNIT COST NO. PER UNIT MAT'L .COST PER UNIT LABOR COST DIRECT COST (PHP) GENERAL REQUIREMENTS 0.00 0.00 Temporary Office, Sheds, Storage etc. lot 1.00 0.00 0.00 Temporary Power and Water Supply lot 1.00 0.00 0.00 0.00 Health and Safety expenses, PPE, etc. lot 1.00 0.00 0.00 0.00 4. Tools and equipment including scaffoldings (rental only) 0.00 0.00 lot 1.00 0.00 II. FINISHES CF-5 Aluminum Composite Panels Gutter Cover 4mm thick aluminum composite panel with 0.3mm thick skin (both sides) 1. polyvinylidine fluoride (Pvdf) plus nano, resistant to chemical 442.20 0.00 0.00 0.00 0.00 sq.m. corrosion and abrasion, complete with steel tubular pipe framing, bent brackets, fasteners and accessories Complete Supply and Installation of Aluminum Composite Panel 33.62 0.00 0.00 0.00 0.00 sq.m. (Skylight) as per Plan, Drawing Details and Specifications CF-8 Spandrel Ceiling. 0.6mm thk, guage 24 spandrel ceiling 1,391.50 0.00 0.00 0.00 0.00 sq.m. complete with accessories. **INITIAL GRAND TOTAL** 0.00 0.00 0.00

SUMMARY OF BREAKDOWN OF TOTAL LUMPSUM BID PRICE

Project: SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES COVERING AT THE INTERNATIONAL CONVENTION CENTER

A. ESTIMATED DIRECT COST					
	A.1. Materials and Equipment Cost (exclusive of VAT)	P	0.00		
	A.2. Labor Cost and Equipment Rental (exclusive of VAT)	P	0.00		
	SUB - TOTAL (EDC)	P		0.00	
	A.3. Mobilization and Demobilization (1 % of EDC)	P		0.00	
	TOTAL A	P			0.0
В.	INDIRECT COST				
	B.1. Mark-up				
	B.1.1. Overhead expenses, unforeseen contingencies				
	miscellaneous expenses [(A) * OCM%]	P	0.00		
	B.1.2. Contractor's profit [(A) * P%]	P	0.00		
	SUB-TOTAL (B.1.)	P		0.00	
	B.2. Taxes				
	B.2.1. 12% VAT of [(A) + (B.1)]	P	0.00		
	B.2.2. Municipal Tax				
	(per Municipal Tax of Los Baños)	P	0.00		
	SUB-TOTAL (B.2.)	Р		0.00	
	TOTAL B	Р			0.0
	TOTAL APPROVED BUDGET FOR CONSTRUCTION	Р			0.0
	(Amount in words)				

Submitted by:

(Name of Bidder)

(Date)

Legend:
-should be filled-up

Section IX. 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;

<u>Technical Documents</u>

- (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 (UPOU BAC Form No. 1); and
- (c) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules. The SLCC should be at least 50% of the ABC. (UPOU BAC Form No. 2); "The prospective bidder must have completed an SLCC that is similar to the contract to be bid, and whose value, adjusted to current prices using the PSA consumer price indices, must be at least fifty (50%) of the ABC to be bid: *Provided however*, That contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB."and
- (d) Special PCAB License in case of Joint Ventures; and registration for the type and cost of the contract to be bid; and
- (e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;

<u>or</u>

Original copy of Notarized Bid Securing Declaration (UPOU BAC Form No. 3); and

- (f) Project Requirements, which shall include the following:
 - a. Organizational chart for the contract to be bid;
 - b. Key personnel Letter Certificate to UPOU to be assigned to the contract to be bid, with their complete qualification (Bio-Data) and experience data (COE):

Key Personnel	General Experience
1. Resident Architect/Civil Engineer	Min. 5 yrs
2. Safety Officer/Engineer	Min. 5 yrs w/ COSH
	Certificate
3. General Foreman	Min. 5 yrs

Notes: Personnel with multiple expertise and qualifications with at most three different positions mentioned above are allowed as long as he/she can provide the necessary documentation in support of his/her qualifications

such as appropriate licenses, certificate of training, accreditation, and the like should be submitted separately for each position.

c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be: **and**

1 3 /	
A. Equipment	No. of Units
1. Welding Machine (min. 400amp)	Min. 2 units
2. Grinder	Min. 2 units
3. Drill	Min. 4 units
4. Ready stock scaffolding or guarantee	
from scaffolding rental supplier	
B. Others	No. of Units
1. PPE (Personal Protective Equipment)	Min. 15 pcs per item
(hard hat, safety vest, safety shoes,	except safety harness (5
safety harness, safety gloves)	pcs only)

(g) Original duly signed Omnibus Sworn Statement (OSS) (UPOU BAC Form No. 4):

<u>and</u> if applicable, Original Notarized Secretary's Certificate (UPOU BAC Form No. 5) in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney (UPOU BAC Form No. 6) 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

(h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) (UPOU BAC Form No. 7).

Class "B" Documents

(i) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence (UPOU BAC Form No. 8).

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.

(j) Affidavit of Site Inspection

II. FINANCIAL COMPONENT ENVELOPE

(k) Original of duly signed and accomplished Bid Form (UPOU BAC Form No. 9); and

Other documentary requirements under RA No. 9184

- (l) Duly signed Detailed Construction Estimates Worksheet (DCEW); and
- (m) Duly signed Summary of Breakdown of Total Lump Sum Bid Prices; and
- (n) Cash Flow by Quarter and Payments Schedule.

Notes:

The prescribed documents in the checklist are mandatory to be submitted in the Bid.

UPOU BAC Form No. 1

STATEMENT OF ALL ONGOING GOVERNMENT & PRIVATE CONTRACTS INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED

Business Name Business Address	: :									
	Date of	Duration of	a. Owner's Name		Contractor's Role		a. Total Contract Value at Award	% of Accompli	shme	Value of Outstanding Works
Name of Contract	Contract	Contract	b. Address	Nature of Work	Description	%	b. Total Contract Value at Completion	Planned	Act	
			c. Telephone Nos.				c. Date of Completion	Tumed	ual	
Government										
<u>Private</u>										
_				•		•		•	Tota	l Cost

- Note: This statement shall be supported with:

 1. Project Owner's Certificate of Final Acceptance issued by the Owner other than the Contractor or the Constructors Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory.
 - 2. Notice of Award and/or Notice to Proceed

Submitted by	:		
		(Printed Name & Signature)	
Designation	:		
Date	:		

UPOU BAC Form No. 2

STATEMENT OF BIDDER'S SINGLE LARGEST COMPLETED CONTRACT (SLCC) SIMILAR TO THE CONTRACT TO BE BID

Business Name Business Address	:			-						
			a. Owner's Name		Contractor's Ro	ole	a. Total Contract Value at Award	% o		Value of Outstanding Works
Name of Contract	Date of Contract	Duration of Contract	b. Address	Nature of Work	Description	%	b. Total Contract Value at Completion	Planned	Actual	
			c. Telephone Nos.				c. Date of Completion	Tanned	Actual	
Government										
Private										
		_	_			•			Total Co	st

- Note: This statement shall be supported with:
 1. Project Owner's Certificate of Final Acceptance issued by the Owner other than the Contractor or the Constructors Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory.

 2. Notice of Award and/or Notice to Proceed

Submitted by	:	
	(Printed Name & Signature)	
Designation	:	
Date	:	

Bid Securing Declaration Form

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

BID SECURING DECLARATION Project Identification: *IB No. 24-07-001*

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)

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]

SECRETARY'S CERTIFICATE

	l,	, a duly	elected and qualified Corporate Secretary of
		, a corporation duly org	anized and existing under and by virtue of the law of
tne		, DO HEREI	BY CERTIFY, that:
	I am fa	miliar with the facts herein certified and du	aly authorized to certify the same;
	At the		of the said Corporation duly convened and held on and acting throughout, the following resolutions were
approve	d, and th		and amended in any way whatever and are in full force
		e date hereof:	, ,
	RESO	VED that	e as it hereby is authorized to participate in the
bidding	for "Su	pply. Delivery and Installation of the Ro	e, as it hereby is, authorized to participate in the of Eaves Covering at the International Convention
			<u>UP Open University</u> and that if awarded the project
shall ent	ter into	a contract with the <u>UP Open University</u> ; a	nd in connection therewith hereby appoint
	tad full	, acting as duly authorized and	I designated representatives of, form any and all acts necessary and/or to represent
are gran	ilea Iuii	in the bidding as fully and effe	ctively as the
		might do if perso	nally present with full power of substitution and
		hereby satisfying and confirming all that m	y said representative shall lawfully do or cause to be
done by	virtue ł	nereof;	
	RESO	LVED FURTHER THAT, the	hereby authorizes its President to:
	(1)	execute a waiver of jurisdiction whereby	hereby authorizes its President to: the hereby submits itself to the t and hereby waives its right to question the
		jurisdiction of the Philippine governmen	t and hereby waives its right to question the
		jurisdiction of the Philippine courts;	
	(2)	execute a waiver that the	shall not seek and obtain writ of
	(2)		order against the AFP or any other agency in
			nd restrain the bidding procedures related thereto, the
			a successful bidder, and the carrying out of the
		awarded contract.	
	WITN	ESS the signature of the undersigned as suc	ch officer of the said this
			(Corporate Secretary)
		ACKNOWLE	DGMENI
		CRIBED AND SWORN to before me this	day of, 20 affiant exhibited
to me	his/he	r Government Issued ID No.	issued on at
		, Philippines.	
			Notary Public
			Until 31 December 20
			PTR No
			Issued at:
			Issued on:TIN No
Doc. N	o		
Page No).		
Book N	o		
Series o	I	·	

SPECIAL POWER OF ATTORNEY

I,	, President of	, a
corporation incorporated under the	laws of	with its registered
off and	Les estates a of I	Board Resolution No.
dated	, has made, constituted and	appointed
true and lawful attorney, for it and i	ts name, place and stead, to do, execute a	nd perform any and all
acts necessary and/or represent	in th	e bidding of
	as fully and effectively as corpo	oration might do if
personally present with full power of	of substitution and revocation and hereby	confirming all that said
representative shall lawfully do or c	ause to be done by virtue hereof.	
IN WITNESS WHEREOF,	I have hereunto set may hand this	day of
, 20at		
		Affiant
Signed in the Presence of:		
	ACKNOWLEDGMENT	
REPUBLIC OF THE PHILIPPINES	S)	
QUEZON CITY)SS.	
BEFORE ME, a Notary P	rublic for and in Quezon City, Philippin	nes, this day of
, 20, perso	onally appeared:	
<u>NAME</u>	Government Issued ID NO. IS	SUED AT/ON
	same person who executed the foregoing	
	page whereon the acknowledgments is v	
before me that the same is his free as	nd voluntary act and deed and that of the	Corporation he represents.
WITNESS MY HAND AT	ND NOTARIAL SEAL, at the place an	d on the date first above
written.		
	Notary Public	
	Until 31 December	
	PTR No	
	Issued at:	
	Issued on:	
	TIN No	
Doc. No		
Page No.		
Book No		
Series of		

NET FINANCIAL CONTRACTING CAPACITY

The computation of a prospective bidder's Net Financial Contracting Capacity (NFCC) must be at least equal to the ABC to be bid (PhP11,303,270.62), calculated as follows:

A D.C. Pl P11 202 270 (2		1
ABC: PhP11,303,270.62	Year 20	
Current Assets		
Minus: Current Liabilities		
Sub Total		
Multiplied by value of K		
Sub Total		
Minus: Value of outstanding services under ongoing contracts including awarded contracts yet to be started coinciding with		
the contract to be bid		
NFCC		
NFCC = [(current asset minus current liabilit uncompleted portions of the projects und contracts yet to be started coinciding with the	ler ongoing contracts in	_
NFCC = PhP		

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.

Submitted by:	
Name of Supplier / Distrib	utor / Manufacturer
Signature of Authorized Ro	epresentative

NOTE:

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

JOINT VENTURE AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

That this JOINT	VENTURE AGREEMEN	T is entered into by and between the proprietor of	veen, of
icgai age,	(civil status)	er/proprietor of	
and a resident of	·		
	- an	d -	
	, of legal age,	, owner/pro	prietor of
	a resident of	, owner/pro (civil status)	<u>. </u>
	e to participate in the Elig	their manpower, equipment, ibility, Bidding and Undertakersity.	
NAME OF PROJECT	9	CONTRACT AMOUNT	
That both parties Official Representative of perform any and all acts effectively and the Joint V revocation. THAT this Joint until terminated by both p	agree that the Joint Venture, and is a necessary and/or to repreventure may do and if perventure May do and if perventure Agreement shall arties.	and/or and/or granted full power and author sent the Joint Venture in the sonally present with full power and author sonally present with a sonal present with a	shall be the rity to do, execute and bidding as fully and ver of substitution and
Done this	lay of, in the year	of our Lord	
	ACKNOWL	EDGMENT	
to me his/her Governme, P	D SWORN to before me this ent Issued ID Nohilippines.	s day of, issued on	20 affiant exhibited at
Doc. No Page No		Notary Public Until 31 December 20 PTR No Issued at: Issued on: TIN No	
Book No Series of			

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, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: [insert name of contract];
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: [insert information];
- d. The discounts offered and the methodology for their application are: [insert information];
- e. 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 and reflected in the detailed estimates,
- f. Our Bid shall be valid within a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines 12 for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and 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 the [Name of Project] of the [Name of the Procuring Entity].

Name:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:

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

CONSTRUCTOR'S ORGANIZATIONAL CHART FOR THE CONTRACT

Submit Copy of the Organizational Chart that the Constructor intends to use to execute the Contract if awarded to it. Indicate in the chart the names of the **All Key Personnel for the Project.**

Attach the required Proposed Organizational Chart for the Contract as stated above
Note: This organization chart should represent the "Constructor's Organization" required for the Project, and not the organizational chart of the entire firm.

CONTRACTOR'S LETTER-CERTIFICATE TO PROCURING ENTITY

[Date of Issuance]

(Address)

Dr. PRIMO G. GARCIA

Chair, Bids and Awards Committee (BAC) UP Open University UPOU Headquarters, Los Baños, Laguna

Dear S	ir:
	menting our Organizational Chart for the Contract, we have the honor to submit herewith, and to as true and correct, the following pertinent information:
1.	That I/we have engaged the services of(Name of Employee/Key Personnel), to be the(Designation) of the(Name of Contract), who is a in the in the in the construction of the Contracts enumerated in the duly filled Form
2.	The said Engineer/Employee/Key Personnel shall be designated by us as our <u>(Designation)</u> to personally perform the duties of the said position in the above-mentioned Project, if and when the same is awarded in our favor.
3.	That said Engineer/Employee/Key Personnel shall employ the best care, skill and ability in performing his duties in accordance with the Contract Agreement, Conditions of Contract, Plans Specifications, Special Provisions, and other provisions embodied in the proposed contract.
4.	That said Engineer/Employee/Key Personnel shall be personally present at the jobsite to supervise the phase of the construction work pertaining to this assignment as (<u>Designation</u>), all the time.
5.	That, in order to guarantee that said Engineer/Employee/Key Personnel shall perform his duties properly and be personally present in the Job Site, he is hereby required to secure a certificate of appearance for the Procuring Entity Engineer/Authorized Representative at the end of every month.
	That, in the event that I/we elect or choose to replace said <u>(Designation)</u> with another Engineer/Employee/Key Personnel, the Procuring Entity will be accordingly notified by us in writing at least twenty one (21) days before making the replacement. We will submit to the Procuring Entity, for prior approval, the name of the proposed new <u>(Designation)</u> , his qualifications experience, and list of projects undertaken and other relevant information.
6.	That any willful violation on my/our part of the herein conditions may prejudice my/our standing as a reliable contractor in future bidding of the Procuring Entity.
Very tr	uly yours,
(Name	and Signature of Authorized Representative of Bidder)
CONC	URRED IN:
(Name	and Signature of Employee/Key Personnel)
	

QUALIFICATION OF KEY PERSONNEL PROPOSED TO BE ASSIGNED TO THE CONTRACT

Bidder's Nan	ne:		· · · · · · · · · · · · · · · · · · ·				
Diddel 3 Ade							
		Resident Architect/Civil Engineer	Safety Officer/Engineer	General Foreman			
Name							
Address							
Date of Birth							
Employed Since							
Experience							
(a) Total Experience	Required						
(Years)	Actual						
(b) Experience in Similar Project	Required						
(Years)	Actual						
Previous Employment	,						
Education							
PRC Registration & L Accreditation/ Certifi (as required)	cation						
Note: This for	m is applical	ole to all required	List of Key Personn	el for the Contract	to Bid		
Submitted by	:						
Dagianatian		Printed Name & S					
Designation:				=			
Date:							

BIO-DATA OF KEY PERSONNEL

Give the detailed information of the following personnel who are scheduled to be assigned as full-time field staff for the project. <u>Fill out a form for each person.</u>

- Authorized Managing Officer / Represente	ative	
- Sustained Technical Employee		
1. Name:		
2. Date of Birth:		
3. Nationality:		
4. Education and Degrees:		
5. Specialty:		
6. Registration:		
7. Length of Service with the Firm:	Year from (months)	(year)
	to (months)	(year)
8. Years of Experience:		
9. If Item 7 is less than ten (10) years, give ten (10)-year period (attached additional Name and Address of Employer		
	year(s) from	to
	year(s) from year(s) from	to to
10. Experience:		
This should cover the past ten (10) year show involvement of personnel in project.	ects using the format below)	
1. Name:		
2. Name and Address of Owner:		
3. Name and Address of the Owner's E		sultant)
4. Indicate the Features of Project (partinterest connected with the project):	iculars of the project compo	nents and any other particula
5. Contract Amount Expressed in Philip	opine Currency:	
6 Position.		

7. Structures for which the emplo	yee was responsible:	
8. Assignment Period: from: to	(months) (years) (years)	
Name and Signature of Employee	·	
awarded to our company.	e personnel can be assigned to this project, if the contract	18
(Place and Date)	(Bidder's Authorized Representative)	

KEY PERSONNEL'S CERTIFICATE OF EMPLOYMENT

[Date of Issuance]

contract at a time.

minee) a licensed (date of issuance)	l <u>(profession)</u> wi at <u>(place of issuance</u>	th Professional License No. e)
ame of Bidder) has er	ngaged my services as	(Designation) for (Name of
, I supervised the	e following completed	projects similar to the
OWNER	COST	DATE COMPLETED
e following projects:		
OWNER	COST	DATE COMPLETED
of the Procuring Entit	ty) at least twen	ity one (21) days before the
	company reason whoof the Procuring Entire.	minee) a licensed (profession) wi (date of issuance) at (place of issuance) at (place of issuance) ame of Bidder) has engaged my services as, I supervised the following completed OWNER COST e following projects: OWNER COST on for any reason whatsoever from the about of the Procuring Entity) at least twen

to qualify for the Contract without any firm commitment on my part to assume the

I do not allow the use of my name for the purpose of enabling the above-mentioned Contractor

post of <u>(Designation)</u> therefor, if the contract is awarded do so will be a sufficient ground for my disqualification as <u>(Name of the Procuring Entity)</u> bidding or employment wi <u>(Name of the Procuring Entity)</u> .	(Designation) ir	n any	
	(Signature)		
DRY SEAL			
Republic of the Philippines)			
SUBSCRIBED AND SWORN TO before me this _ exhibiting to me his Government Issued ID No	day of issued on	20 at	_ affiant
	Notary Public Until December 31,	20	
Doc. No; Page No; Book No; Series of;			

List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be:

A. Equipment	Minimum	Available
	Quantity	Quantity
1. Welding Machine (min. 400amp)	2 units	
2. Grinder	2 units	
3. Drill	4 units	
4. Ready stock scaffolding or guarantee from scaffolding rental supplier		
B. Others		
1. PPE (Personal Protective	15 pcs per item	
Equipment) (hard hat, safety vest,	except safety	
safety shoes, safety harness, safety	harness (5 pcs only)	
gloves)		

Note: This statement shall be supported with Proof of ownership such as Certified copy of the Official Receipt of each item listed or an Affidavit of ownership.

Certified Correct:
ignature Over Printed Name of the Authorized Representative

LIST OF CONTRACTORS EQUIPMENT, OWNED OR LEASED AND/OR UNDER PURCHASE AGREEMENTS

Bidder's Name:				· · · · · · · · · · · · · · · · · · ·			
Bidder's Address:						T	
Description	Model/Year	Capacity/ Performance/Size	Plate No.	Motor No./ Body No.	Location	Condition	Proof of Ownership/ Lessor or Vendor
A. Owned		1		1		1	
i. ii.							
ii.							
iii.							
iv.							
V.							
B. Leased							1
i.							
ii.							
iii.							
iv.							
V.							
C. Under Purchase	e Agreements						1
i.							
ii.							
iii.							
iv.							
List of minimum equ	ipment required for	r the Project:					
Submitted by :							
	,	l Name & Signature)					
Designation :							
Date :							

CASH FLOW BY QUARTER AND PAYMENT SCHEDULE

PARTICULAR	% WT.	1 ST QUARTER	2 ND QUARTER	3 RD QUARTER	4 TH QUARTER
ACCOMPLISHMENT					
CASH FLOW					
CUMULATIVE ACCOMPLISHMENT					
CUMULATIVE CASH FLOW					

SUBMITTED BY:
Name of Bidder
Printed Name and Signature of Authorized Managing Officer
Date

Date		

AFFIDAVIT OF SITE INSPECTION

This is	s to certify tha	t this Com	pany, through	h its autl	norized r	epresenta	tive,		,
has	conducted	the	inspection	of	the	site	for	the	project
"			- ,,	located	at UP O	pen Univ	ersity H	eadquar	ters, Los
Baños	, Laguna, on	this	day of		•	20 ,	in conf	nection	with our
desire	to participate	in the bidd	ing for the al	ove pro	iect.				
	1 1		\mathcal{C}	1	J				
					(D.:4 - 1	NI 0	Q:	cD:	11\
					(Printed	Name &	Signatu	re of Bi	ader)
			ACKNO	WLEDG	MENT				
	SUBSCRIBED	AND SWOI	RN to before m	e this	day of		. 20	affiant	exhibited
to me	SUBSCRIBED his/her Gove	rnment Issu	ued ID No.			issued o	n		at
		, Philippine	es.						
					Notary Pu				
						December 2			
					PIK No.				
					Issued at:	:			
					TIN No.	•			
Doc. N	lo								
Page N	o								
Book N	lo								
Series of	of .								

Sealing and Marking of Bids:

Submission of hard copies to the BAC Secretariat Address:

One Original Copy for the Technical Components and Financial Components

PROCEDURE:

1. The Technical Components (TC) of the Bid should be enclosed in envelope and must be labelled, sealed and signed as follows:

SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES COVERING AT THE INTERNATIONAL CONVENTION CENTER – TECHNICAL COMPONENT

[NAME AND ADDRESS OF THE BIDDERS] BIDS AND AWARDS COMMITTEE SECRETARIAT UP OPEN UNIVERSITY UPOU HEADQUARTERS, LOS BAÑOS, LAGUNA REFERENCE NO. IB No. 24-07-001 "DO NOT OPEN BEFORE 13 August 2024, 1:30 PM"

2. The Financial Components (FC) of the Bid should be enclosed in another envelope and must be sealed and signed;

SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES COVERING AT THE INTERNATIONAL CONVENTION CENTER – FINANCIAL COMPONENT

[NAME AND ADDRESS OF THE BIDDERS] BIDS AND AWARDS COMMITTEE SECRETARIAT UP OPEN UNIVERSITY UPOU HEADQUARTERS, LOS BAÑOS, LAGUNA REFERENCE NO. IB No. 24-07-001 "DO NOT OPEN BEFORE 13 August 2024, 1:30 PM"

3. The TC and FC envelopes should be enclosed in one mother envelope and must be labelled, sealed and signed as follows:

SUPPLY, DELIVERY AND INSTALLATION OF THE ROOF EAVES COVERING AT THE INTERNATIONAL CONVENTION CENTER

[NAME AND ADDRESS OF THE BIDDERS] BIDS AND AWARDS COMMITTEE SECRETARIAT UP OPEN UNIVERSITY UPOU HEADQUARTERS, LOS BAÑOS, LAGUNA REFERENCE NO. IB No. 24-07-001 "DO NOT OPEN BEFORE 13 August 2024, 1:30 PM"

