UNIVERSITY OF THE PHILIPPINES BAGUIO

PHILIPPINE BIDDING DOCUMENTS

Procurement of Infrastructure Projects

Government of the Republic of the Philippines

REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS

UPB-BID-2023-01A

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

Notes on the Invitation to Bid

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

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

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

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

UNIVERSITY OF THE PHILIPPINES BAGUIO

Governor Pack Road, Baguio City

INVITATION TO BID FOR REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS (UPB-BID-2023-01A)

- 1. The University of the Philippines Baguio (UP Baguio), through the Special Appropriations, intends to apply the sum of Four Million Five Hundred Thousand Pesos Only (Php4,500,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Rehabilitation of Parking Lot, Entrance & Exit Roads, with Project Identification Number UPB-BID-2023-01A. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The University of the Philippines Baguio (UP Baguio) now invites bids for the above Procurement Project. Completion of the Works is required in Ninety (90) 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).
- 3. Bidding will be conducted through open competitive bidding procedures using nondiscretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184. Bidding is restricted to Filipino citizens/sole proprietorships, cooperatives, and partnerships or organizations with at least seventy five percent (75%) interest or outstanding capital stock belonging to citizens of the Philippines.
- 4. Interested bidders may obtain further information from the University of the **Philippines Baguio** and inspect the Bidding Documents at the address given below from **Monday to Friday from 8:30AM to 4:30PM** excluding holidays.
- 5. A complete set of Bidding Documents may be acquired by interested bidders starting **03 May 2023** from the given address and website below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five Thousand Pesos Only (Php5,000.00)**.

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

Bank: Development Bank of the Philippines (DBP) Branch: Baguio City Account Name: UP Baguio Trust Fund Account Number: 0-00363-510-1

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

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

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

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

6. The University of the Philippines Baguio will hold a Pre-Bid Conference on 11 May 2023 at 9:00am to 10:30am at the Chancellor's Board Room, University of the Philippines Baguio, Governor Pack Road, 2600 Baguio City, and/or through zoom conferencing which shall be open to prospective bidders.

For those participating via zoom conferencing, the link below is provided for advance registration:

https://upedu.zoom.us/meeting/register/tJ0rceCgpjIsE9RymkB6bW6Qxallusd34NM_

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

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below **on or before 8:30am on 24 May 2023**. Late bids shall not be accepted.

BAC Office Iskolar ng Bayan Building UP Baguio Governor Pack Road, Baguio City Email : <u>bac.upbaguio@up.edu.ph</u>

- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 15.
- 9. Bid opening shall be at 9:00am to 10:30am on 24 May 2023 at the Chancellor's Board Room, University of the Philippines Baguio, Governor Pack Road, Baguio City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

For those participating via zoom conferencing, the link below is provided for advance registration:

https://up-

edu.zoom.us/meeting/register/tJYlcuysqD0rGtCALwRUxw6VuoBX8K6LV35F

Information about the meeting will be provided on the confirmation email after registration.

10. In accordance with GPPB Circular 06-2005, the University of the Philippines Baguio adopt the use of "draw lots" as a tie-breaking method in the event two or more of the bidders have been declared as having the Lowest Calculated Responsive Bid (LCRB).

Bidders shall read the Bidding documents carefully and comply with the requirements indicated. Failure to comply may lead to disqualification of the bid.

Bidders are encouraged to properly use tabs and identify the documents submitted for ease of reference in the opening of bids.

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

Mary Anne R. Rivera Supply and Property Management Office Isabelo delos Reyes Building UP Baguio Governor Pack Road, Baguio City Telefax. No. (074) 442 3484, (074) 446 9973 email: <u>bac.upbaguio@up.edu.ph</u> http://www.bac.upb.edu.ph

13. For downloading of Bidding Documents, visit:

https://bac.upb.edu.ph/bid-opportunities/

Date of Issue: 03 May 2023

SGD

JOEL M. ADDAWE BAC Chairperson

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, **University of the Philippines Baguio** (**UP Baguio**) invites Bids for the **Rehabilitation of Parking Lot and Entrance & Exit Roads**, with **Project Identification Number UPB-BID-2023-01A**.

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 **Four Million Five Hundred Thousand Pesos Only (Php4,500,00.00)**.
- 2.2. The source of funding is the **Special Appropriations.**

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement 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:

a. 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 **University of the Philippines Baguio**, Governor Pack Road, Baguio City and through **videoconferencing** 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 IX. 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 special PCAB License in case of Joint Ventures, 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 IX. 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 for the period one-hundred twenty (120) 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 (1) original and one (1) 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

- 19.1. 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.
- 19.2. 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 15 shall be submitted for each contract (lot) separately.
- 19.3. 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**.

Notes on the Bid Data Sheet (BDS)

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

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

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

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

Bid Data Sheet

ITB Clause					
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: road improvement/ construction for the past 5 years				
7.1	Subcontrac	ting is not allo	wed.		
8	-		equired. The scheo 023 to 10 May 202		e anytime during office
10.3	 10.3 The minimum required PCAB license for this project are as follows: Size Range: Small B, License Category: Category C and D License Classification: General Engineering PCAB Categorization – Classification Table (Board Resolution No. 201, series of 2017) Third Stage of Adjustment on Allowable Ranges of Contract Costs (ARCC) and Single Largest Project (SLP) Completed / Track Record Requirements 			able 7) act Costs (ARCC) and ord Requirements	
	Size Range	(Boa License Category	ard Resolution No. 201 Single Largest Pr		7) Allowable Ranges of Contract Costs (P)
	Large B	AAAA and AAA	Above 225 Million		<pre>< or above 450 Million</pre>
	Large A	AA	Above 150 Million up to 225	Million	Up to 450 Million
	Medium B	A	Above 75 Million up to 150 M		Up to 300 Million
	Medium A	В	Above 15 Million up to 75 M		Up to 150 Million
	Small B	C&D	< 15 Million		Up to 30 Million
	Small A	Trade/E	Up to 1 Million		Up to 1 Million
	Note: Par. 3 of Sec. not more than	23.11.2 of the IRR of RA	9184 allows Small A and Small E allowable range of contract cost of		similar experience to bid only for contracts
10.4	below:		_		years of experience set
	Key Person		neral Experience	<u>Relevant</u>	Work Experience
	1 Project E	Engineer	5		3
	1 Safety O	fficer	5		3
	3 Skilled L	aborers	3		1
	10 Labore	rs	1		1
		gineer must b Project Engin		project; Sa	afety Officer should

	Conditions regarding F	ull-Time Key Personne	<u>l</u> :	
	 For the purpose of procurement in UP Baguio, the bidder may participate and submit the same set of full-time key personnel in the on-going procurement of UP Baguio's infrastructure projects. If any of these infrastructure projects is awarded to the bidder (through the issuance of NOA), this means that its proposed full-time key personnel are already committed to the awarded project and are no longer available for the other procurement projects. 			
	• -	sonnel proposed during t personnel upon commen	he procurement shall be the cement of the contract.	
	 During contract implementation, any proposed replacement of key personnel shall be subjected to UP Baguio's approval. The relevant qualifications, experience and abilities of the new key personnel must be equivalent or better than those of the personnel stated in the List. Each of the assigned Key Personnel should accomplish Key Personnel/s Certificate of Employment. 			
10.5	The minimum major equip	ment requirements are as	s follows:	
	<u>Equipment</u>	Capacity	Number of Units	
	Dump Truck	12 yd3	1	
	Plate Compactor	5 hp	1	
	Concrete Vibrator	5 amp	1	
	One Bagger Mixer	4 - 6 ft. 3/min	1	
	Bar Cutter		1	
	Welding Machine	500 amp	1	
	Cutting Outfit		1	
	Minor Tools		1	
	Asphalt Distributor		1	
	Power Broom		1	
	Pneumatic Roller		1	
	Macropaver		1	

	Thermoplastic Applicator		1
	Thermoplastic		1
	Kneader Machine		
	Concrete Cutter		1
	**The entries in the P Proof of Ownership/Purc		uld be supported with ntract Agreement.
15.1	(Php90,000.00) or t Thousand Pesos O	s: ot less than Ninety wo percent (2%) of Fo nly (Php4,500,000.00),	ng Declaration or any of the Thousand Pesos Only Dur Million Five Hundred , if bid security is in cash, intee or irrevocable letter of
	Pesos Only (Php22	5,00.00) or five perce ousand Pesos Only (d Twenty-Five Thousand ent (5%) of Four Million (Php4,500,000.00), if bid
16	Each Bidder shall submit O first and second components NO. 1.		
19.2	Partial bids are not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.		
20	List of additional post-qualification documents relevant to the Project that may be required by University of the Philippines Baguio:		
	1. BIR 2303		
	2. Latest income and busines and paid through the BIR Ele NOTE: The latest income an months preceding the date of	ectronic Filing and Pays d business tax returns a	ment System (eFPS)
	3. Latest Value Added Tax F Tax Returns (forms 2551M), the BIR Electronic Filing and	whichever is applicabl	e, filed and paid through
	4. General Information Shee bidders under SEC)	t and complete Articles	of Incorporation (for

	5. Mayor's permit		
	6. BIR Tax clearance		
	7. DTI/SEC registration		
	8. Latest Audited Financial Statements		
	9. PCAB License		
	10. Certification of Site Inspection issued by UP Baguio-Construction Management Unit (UPB-CMU)		
	11. Notarized Affidavit of Site Inspection		
	12. Compliance to all existing laws and regulations		
	Bidders must submit the post-qualification requirements within a non- extendible period of five (5) calendar days from the receipt of the notice of LCB/SCB from the BAC.		
21	List of additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity:		
	1. Construction schedule and S-curve		
	2. Manpower schedule		
	3. Construction Method		
	4. Equipment utilization schedule		
	 Construction safety and health program approved by the Department of Labor and Employment 		
	 PERT/ CPM or other acceptable tools of project scheduling for infrastructure projects. 		
Additional	1. The bidder, or its Authorized Representative/s, shall affix their initials on each and every page of the bid in the financial envelopes, including documents that require the bidder's, or its authorized representative /s' signature.		
	2. The OSS and Bid Securing Declaration must be supported with notarized copies of:		
	 For Sole Proprietorship, Special Power of Attorney, if signing authority is delegated; or For Corporations, partnership or cooperatives, Secretary's Certificate on designation of appointed representative for 		

signing the Bid Securing Declaration, following the form prescribed in this document.
Omnibus Sworn Statement, Bid Security Declaration, Special Power of Attorney, Secretary Certificate must be duly signed by the authorized representative and/or authorized signatory/ies and must be notarized by a notary public. Signature of the notary public and dry notarial seal must also be affixed to these documents to be considered valid. The Notarial Commission, Professional Tax Receipt (PTR) and Integrated Bar of the Philippines (IBP) numbers of notary public must be valid and updated at the time of opening, as appearing in the notary seal stamped on the afore-stated documents.
Bidders are required to fill-out and sign all forms properly and completely. No revisions and/or removal of any content stated in the Bid Securing Declaration, Secretary's Certificate and Omnibus Sworn Statement shall be allowed during the scheduled time of opening and onwards.
Bidders are required to fill-out the price schedule and breakdown forms completely. If the bidders leave anything blank, their bid will be considered non-responsive. A "0" or "-" entry on the bidder's offer column corresponding to an item would mean that such item is being offered for free. "No offer", "No bid" or "None" must be indicated if there is no offer for a particular item.

Notes on the General Conditions of Contract

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

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

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

1. Scope of Contract

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

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

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

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is Ninety (90) calendar days which will commence within seven (7) calendar days from receipt of the Notice to Proceed.
	NOTE: The contract duration shall be reckoned from the start date and not from contract effectivity date.
3	The Procuring Entity shall give possession of all parts of the Site to the Contractor three (3) days after a pre-construction meeting between authorized representatives of the Procuring Entity and the Contractor.
4	Conditions regarding Full-Time Key Personnel:
	 All full-time key personnel proposed during the Bid Submission shall be the default full-time key personnel upon commencement of the contract, this means that its proposed full-time key personnel are already committed to the awarded project and are no longer available for the other procurement projects. Full-time key personnel means that he/she shall be on-site the project during workdays and work time.
	2. During contract implementation, any proposed replacement of key personnel shall be subjected to UP Baguio's approval. The relevant qualifications, experience and abilities of the new key personnel must be equivalent or better than those of the personnel stated in the List.
6	The site investigation reports are:
	 Affidavit of Site Inspection Certification of Site Inspection issued by UP Baguio- Construction Management Unit (UPB-CMU)
7.2	In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures: Five (5) years.
8	Compliance/observance to the following:
	UP BAGUIO RULES AND REGULATIONS
	1. All workers shall wear IDs issued by the contractor.

	2. Observe appropriate dress code at the construction site. All workers shall wear uniform supplied by the contractor to easily identify them; no wearing of shorts, <i>sando</i> , and slippers during construction activities.
	3. Smoking is strictly prohibited in all areas in the University of the Philippines Baguio. Penalties in accordance with RA9211 will be implemented accordingly.
	4. Drinking of liquor is also strictly prohibited in the campus. Intoxicated workers will not be permitted entry to the campus/site.
	5. The University will not condone the use of prohibited drugs. The University will take the appropriate steps to prosecute offenders.
	6. NO loitering around the campus especially during office and class hours.
	7. This is a University, a place of learning. Minimize work-related noise and avoid all unnecessary noise. Observe silence in university premises and buildings at all times.
	8. The University curfew shall be observed. For overtime work beyond 5:00pm., prior request and approval shall be secured.
	9. Maintain cleanliness in and around the project site.
	10. Avoid unnecessary interaction with the faculty, staff and students of the university.
	11. Refrain from subjecting students and personnel to whistling, heckling, stares and other inappropriate behavior. The provisions of the Anti-Sexual Harassment Act shall be strictly applied and followed, workers actually on site should attend the Anti-Sexual Harassment Orientation.
	12. Adhere to the guidelines of the Green Campus Policy of the University.
10	No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within seven [7] days of delivery of the Notice of Award.
13	As per Section 4, Annex E of the revised IRR of RA 9184 dated 01 September 2022, the following are the provisions on the advance payment.

	 4.1 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 Instructions to Bidders and other relevant Tender Documents. 4.2 The advance payment shall be made only upon the submission to and acceptance by the procuring entity of an irrevocable standby letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable on demand, issued by a surety or insurance company duly licensed by the Insurance Commission and confirmed by the procuring entity. 4.3 The advance payment shall be repaid by the contractor by deducting fifteen percent (15%) from his periodic progress payments, a percentage 		
	equal to the percentage of the total contract price used for the advance payment.		
	4.4 The contractor may reduce his standby letter of credit or guarantee instrument by the amounts refunded by the Monthly Certificates in the advance payment.		
14	Materials and equipment delivered on the site but not completely put in place shall NOT be included for payment.		
	Application of GPPB Resolution No. 07-2018 Regarding the Progress Payments for Infrastructure shall be followed.		
	Progress payment shall be based on actual completion of the infrastructure project or a specific segment or portion thereof using the following schedule:		
	Re: Attachments to the Request for Progress Payment		
	In claiming for progress payments, the requests must be submitted with the following:		
	1. Billing Letter from Contractor		
	2. Statement of Work Accomplished/ Progress Billing		
	3. Results of Test Analysis; <i>if applicable</i>		
	4. Statement of Time Elapsed		
	5. Contractor's Affidavit on payment of laborers and materials and all indebtedness connected with the projects as current billing		

	 Photos in two (2) copies of the before and after work, printed in full color which will serve as the physical evidence in support of the contractor's claim to reduce the occurrence of the said conflicts, which shall also prevent the occurrence of gross exaggerations of claim and inaccurate percentages of accomplishment submitted by the Contractor. Statement of work accomplishments in two (2) copies Original Notarized Contractor's Affidavit
15.1	The "as built" drawings/ plans are required prior to issuance of Certificate of Acceptance.
15.2	Not applicable.

Section VI. Specifications

Notes on Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

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

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that ensure a substantially equal or higher quality than the standards and codes specified will be accepted

subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.

SPECIFICATIONS AND SCOPE OF WORKS

I. SCOPE OF WORKS

1. GENERAL REQUIREMENTS

Includes moving-in of equipment and manpower and moving-out after project completion and acceptance. Safety equipment and vests shall be provided to the workers and regularly monitored by the company's Safety Officer. Safety of workers and workplace shall be observed at all times including traffic management.

2. EARTHWORKS

Includes excavation for pavement reblocking along entrance road, drainage canal, loose portion of parking lot, and ramps.

- Loose portions of pavement/roadway shall be excavated and filled with approved fillers, properly compacted and levelled with the surrounding pavement.
- Localized depressed surface areas shall be filled with approved fillers, properly compacted and levelled with the surrounding pavement.
- A minimum of 1.7% slope shall be maintained for the parking pavement.
- All demolished debris shall be hauled-out and disposed outside the campus.

2.A STRUCTURE EXCAVATION

- Includes demolition of existing humps, road gutters, portion of pavement at the entrance walkway, and ramp at the CS entrance walkway
- All excavated soils and debris shall be hauled-out and disposed outside the campus.

3. PLAIN AND REINFORCES CONCRETE

3.1 Concrete

- Includes concreting of road gutters, ramps, drainage canals, and road reblocking.
- Concrete shall be 4000 psi at 28 days.

3.2 Reinforcing bars

- All reinforcing bars shall be grade 33 (fy=230 Mpa)

3.3 Formworks

- Use 1/2" phenolic boards for formworks
- 3.4 Steel gratings for canal
 - Angle bar frame shall be 40mm x 40mm x 6mm thick.
 - Flat bar gratings shall be 40mm x 6mm thick.
- 3.5 PVC drain pipes
 - Use 150mm diameter PVC pipe, series 1000, (orange)

3.6 Stainless steel railings

- Use 1-1/2" diameter stainless pipe, ss405 (s40)
- Welded joints shall be properly grinded and sanded and buffed.

4. ASPHALT OVERLAY

4.1 EMULSIFIED ASPHALT AND SLURRY SURFACE TREATMENT

- Ambient or pavement surface temperatures shall be 60°F and rising;
- Application of the fog seal shall be only during daylight hours;
- The road surface shall be dry;
- Suspend fog seal operations when rain is expected before the fog seal emulsified asphalt can set;
- All application rates for seals and coats shall conform with standard application rates and DPWH Standards.
- Include construction of gutters at the driveways.
- Surface slope at main parking area shall be 1.7%.
- Camber slope at the driveways shall be 2%.
- Minimum thickness of treated surface shall be 12mm.

4.2 THERMOPLASTIC PAVEMENT MARKINGS

- Thermoplastic pavement marking shall be 3mm thick and 100mm wide.
- Suspend application of thermoplastic marking when road temperature is 5°C or below.
- Marking colors shall be yellow for common parking, delivery lane and PWDs, and red for fire truck.
- Markings shall include parking for common vehicles and motorcycles, 1 for delivery vehicles, 2 for firetruck, 2 for PWD vehicles, and 6 for PWD access.

4.3 REFLECTORIZED PAVEMENTS STUDS

- Use Solar Reflectorized Pavement Studs, Raised Profile, Bi-directional, (yellow color)

5. PAINTING

5.1 METAL PAINTING

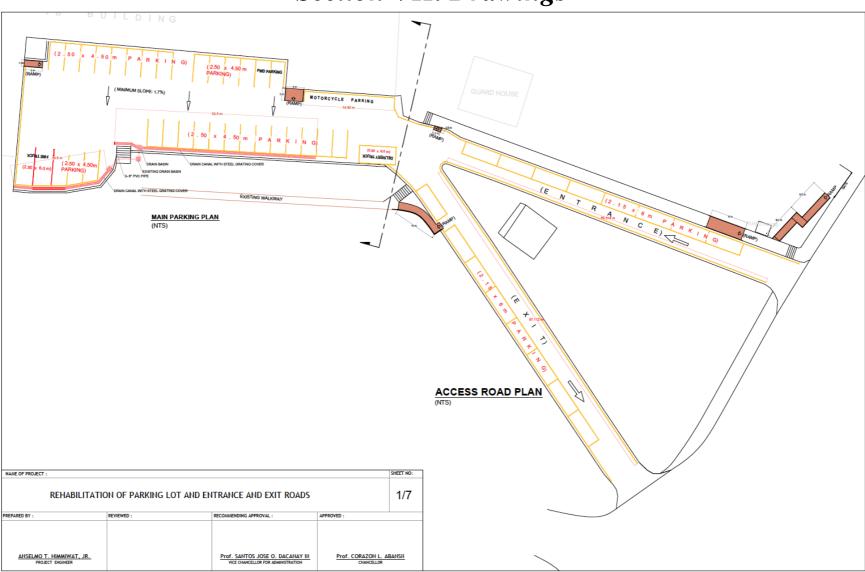
- Use 2 coats of approved metal primer and 2 coats QDE finishing (black).

5.2 MASONRY PAINTING

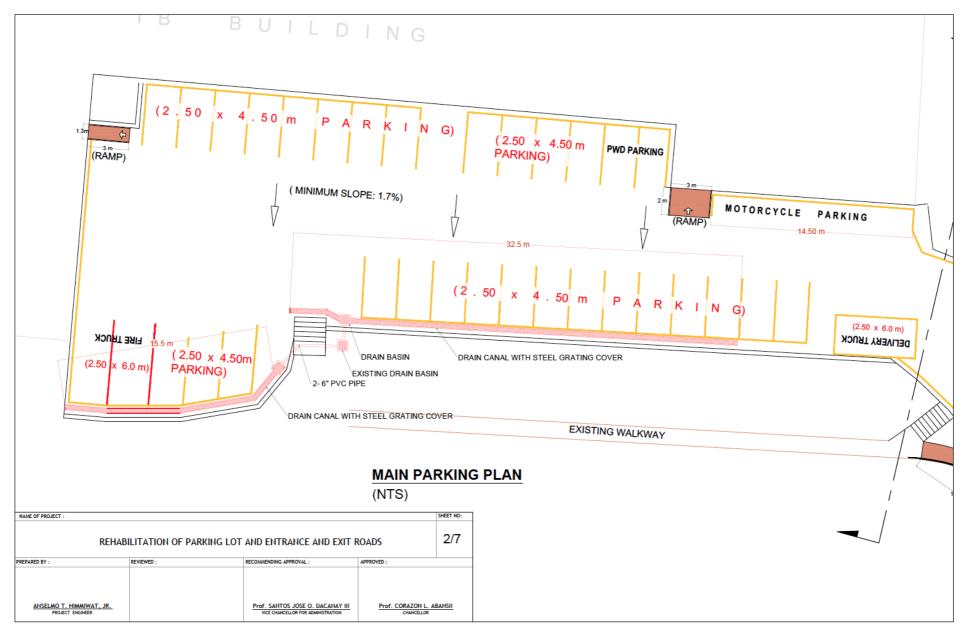
- Includes painting of concrete gutter walls, wall beside motorcycle parking space, and planters fronting the parking spaces.
- Use 2 coats flat latex and 2 coats traffic paint top coat (yellow).

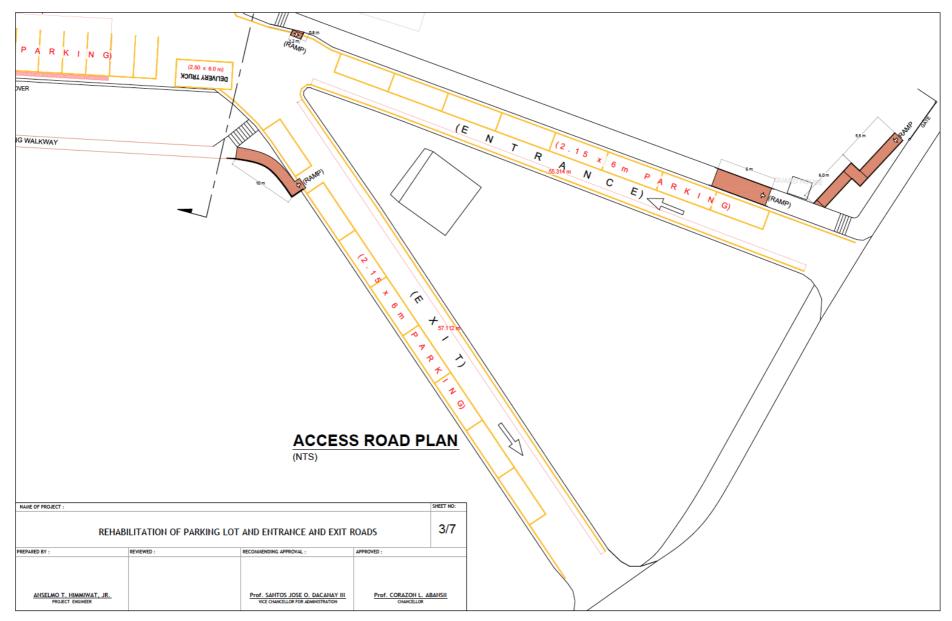
6. LIGHTINGS

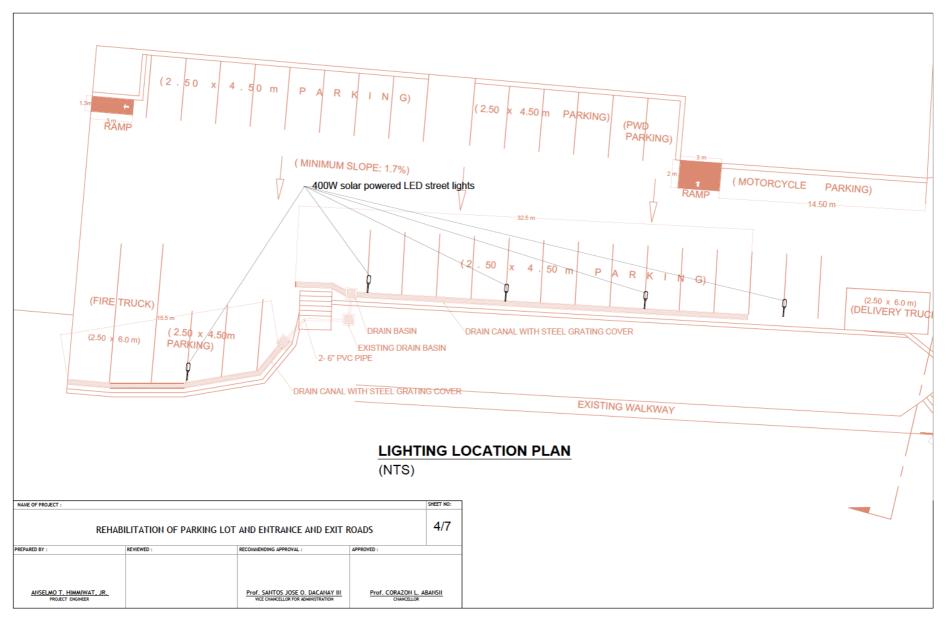
- Use 400W solar powered LED street lights (5 units)
- (400W solar street lamp (battery capacity: 20,000MAH x 3.2V, solar panel: 6V-25W, light radius: 250sq.m., casing materials: die cast aluminum, IP rating: IP65, charging time: 4-6H, working time: 12-16H, color temperature: 6500-7000K, pole height: 5m, pole material: pre-fabricated 6" x 2" diameter GI pipe (black painted) on 300mm x 300mm x 300mm H concrete pedestal), includes bolts and other consumable materials)

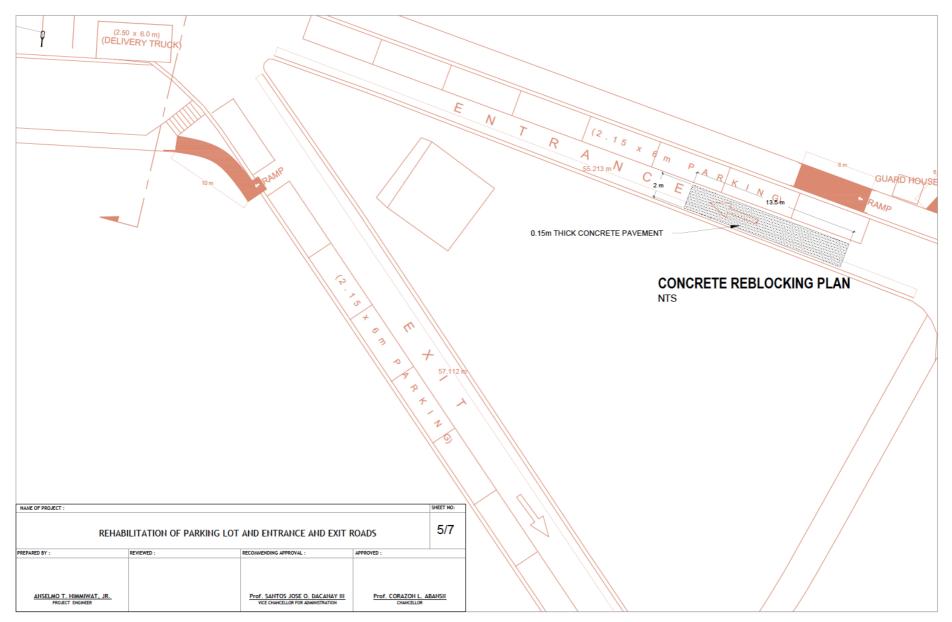


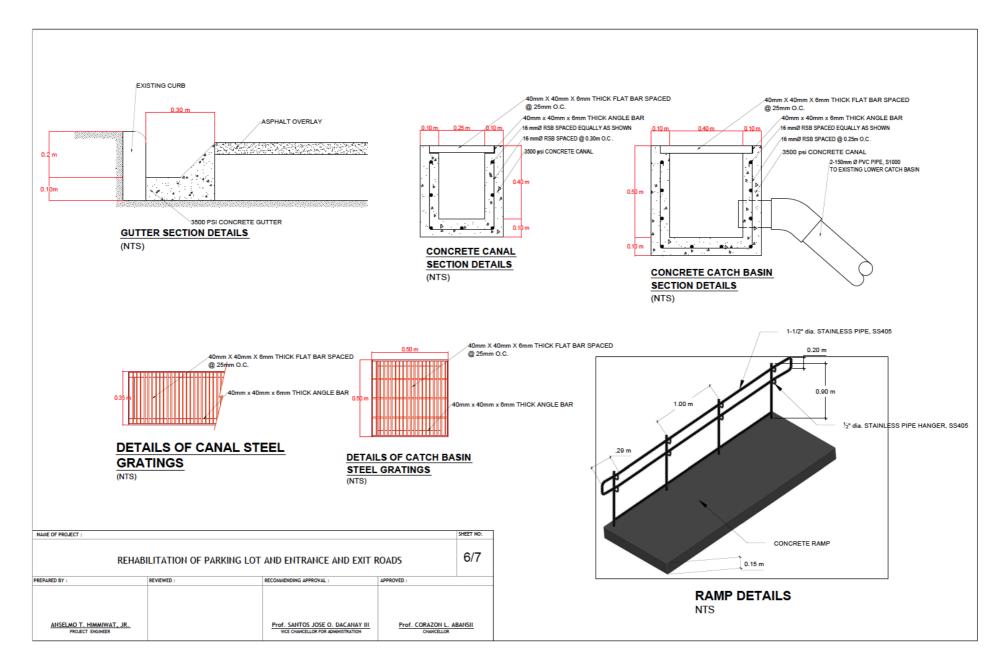
Section VII. Drawings

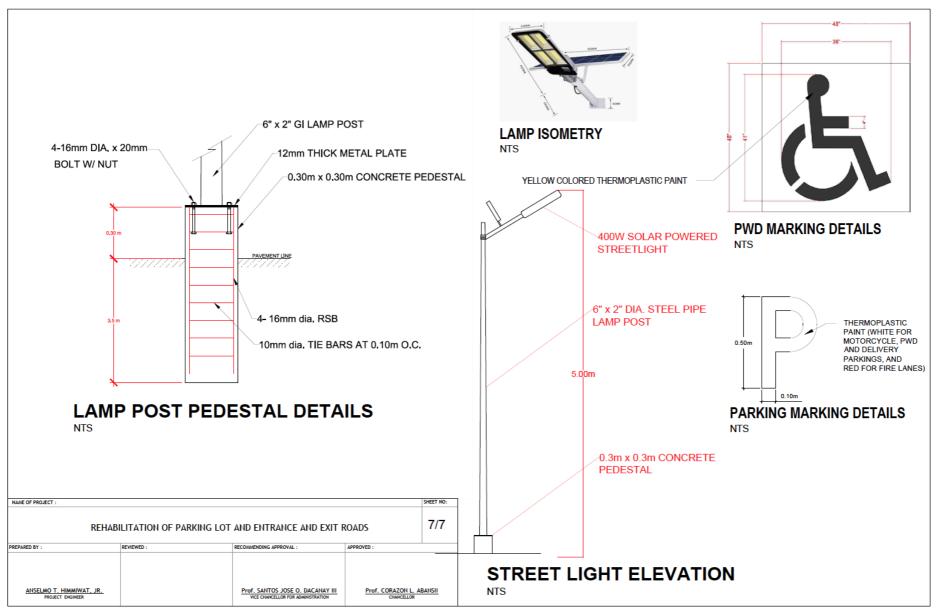












Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

Signature Box

A signature box shall be added at the bottom of each page of the Bill of Quantities where the authorized representative of the Bidder shall affix his signature. Failure of the authorized representative to sign each and every page of the Bill of Quantities shall be a cause for rejection of his bid.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final documents.

PROJECT: REHABILITATION OF PARKING LOT AND ENTRANCE & EXIT ROADS SUBJECT: BILL OF QUANTITIES DURATION: 90 DAYS

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT	MA	OTAL ARK-UP	VAT 5%	TOTAL INDIRECT COST	TOTAL COST	UNIT COST
		(a)	(b)	COST (c)	% (d)	VALUE e = c*d	f=(c+e)*5%	$\mathbf{g} = \mathbf{e} + \mathbf{f}$	h = c+g	i = h/a
Ι	General Requirements									
	Project Billboard/ Sign Boards	1.00	each							
	Occupational Safety and Health Program	1.00	lumpsum							
	Mobilization/ Demobilization	1.00	lumpsum							
II	Earthworks									
	Excavation (for load reblocking and slope correction) and Hauling-out	52.45	cu.m.							
	Gravel Fill	46.50	cu.m.							
II.A	Structure Excavation									
	Demolition of Existing Concrete Humps and Ramp, andRoad Gutter (includes hauling-out of demolished debris)	13.71	cu.m.							
III	Plain & Reinforced Concrete Works									
	Concrete Canal									
	Structural Concrete for Drainage Canal and Catch Basin (Class A, 4000psi @ 28 days)	6.06	cu.m.							
	Reinforcing Steel (Deformed – Grade 33)	1,072.00	kg.							

	Formworks and Falseworks	40.00	sq.m.				
	Steel Gratings for Canal	48.10	li.m.				
	PVC Drain Pipe (150 mm dia.,	8.00	li.m.				
	s1000, orange)						
	Concrete Road Gutter						
	Plain Concrete for Road Gutter	10.73	cu.m.				
	(Class A, 4000psi @ 28 days)						
	Road Concrete Reblocking						
	Portland Cement Concrete	4.05	cu.m.				
	Pavement						
	Concrete Ramps						
	Reinforces Concrete Ramp	7.15	cu.m.				
	Reinforcing Steel (10mm dia.	596.02	kg.				
	Deformed – Grade 33)						
	Stainless Steel Railings	64.55	li.m.				
IV	Asphalt Overlay						
	Emulsified Asphalt (Bituminous	1,433.30	sq.m.				
	Tack Coat, CSB-3)						
	Slurry Surface Treatment (SST)	1,433.30	sq.m.				
	Thermoplastic Pavement	91.00	sq.m.				
	Markings						
	Reflectorized Pavement Studs	19.00	pcs				
V	Painting						
	Painting Works (Metal)	48.10	li.m.				
	Painting Works (Masonry)	95.00	sq.m.				
VI	Lightnings						
	Solar Powered Perimeter	5.00	units				
	Lightning						
	TOTAL						

NAME OF COMPANY: NAME OF BIDDER/ AUTHORIZED REPRESENTATIVE: SIGNATURE OF BIDDER:

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I.	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; 									
	Tec	hnical Documents									
		(b) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; <u>and</u>									
		 (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; <u>and</u> 									
		(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; <u>and</u>									
		(f) Project Requirements, which shall include the following:									
		a. Organizational chart for the contract to be bid;									
		b. List of contractor's key personnel (<i>e.g.</i> , Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;									
		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									
		(g) Original duly signed Omnibus Sworn Statement (OSS) and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.									
	Fin	ancial Documents									
		(h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).									

			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 \underline{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.
			that the old is successful.
II.	FINA	ANCI	IAL COMPONENT ENVELOPE
		(j)	Original of duly signed and accomplished Financial Bid Form; and
	<u>Othe</u>	<u>er doc</u>	cumentary requirements under RA No. 9184
		(k)	Original of duly signed Bid Prices in the Bill of Quantities; and
		(1)	Duly accomplished Detailed Estimates Form, including a summary shee
			indicating the unit prices of construction materials, labor rates, and equipmen
			rentals used in coming up with the Bid; and
		(m)	Cash Flow by Quarter.
L			

Section X. Sample Forms

- 1. Bid Securing Declaration Form
- 2. Omnibus Sworn Statement (OSS)
- 3. Bid Form for the Procurement of Infrastructure Projects
- 4. Contract Agreement Form for the Procurement of Infrastructure Projects
- 5. List of all Ongoing Government & Private Construction Contracts including Contracts awarded but not yet started
- 6. Statement of Single Largest Completed Contracts (SLCC)
- 7. Qualification of Key Personnel Proposed to be Assigned to the Contract
- 8. List of Equipment, Owned or Leased and/or under Purchase Agreements, Pledged to the Proposed Contract
- 9. Key Personnel's Certificate of Employment
- 10. Detailed Estimates

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

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

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

I/We, the undersigned, declare that:

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

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

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

[Jurat]

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

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. [Select one, delete the other:]

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

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

2. [Select one, delete the other:]

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

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

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, <u>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;</u>
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized

representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

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

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

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

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

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

[Jurat] [Format shall be based on the latest Rules on Notarial Practice] [shall be submitted with the Bid]

BID FORM

Date : _____ Project Identification No. :

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, 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 the 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 the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹ 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

¹ currently based on GPPB Resolution No. 09-2020

- 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].
- 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.

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

Contract Agreement Form for the Procurement of Infrastructure Projects (Revised)

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

CONTRACT AGREEMENT

THIS AGREEMENT, made this [insert date] day of [insert month], [insert year] between [name and address of PROCURING ENTITY] (hereinafter called the "Entity") and [name and address of Contractor] (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute [name and identification number of contract] (hereinafter called "the Works") and the Entity has accepted the Bid for [contract price in words and figures in specified currency] by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

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

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

- **c.** Performance Security;
- d. Notice of Award of Contract and the Bidder's conforme thereto; and
- e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. <u>Winning bidder agrees that</u> additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.

- 3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
- 4. The *[Name of the procuring entity]* agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

[Insert Name and Signature]	[Insert Name and Signature]
[Insert Signatory's Legal Capacity]	[Insert Signatory's Legal Capacity]
for:	for:
[Insert Procuring Entity]	[Insert Name of Supplier]

Acknowledgment

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

Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

Standard Form Number: SF-INFR-15 Revised on: July 29, 2004

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

Business Name :_____ Business Address :_____

Name of Contract/Location Project Cost	a. Owner Name b. Address	Nature of Work	Contractor's Role		a. Date Awarded b. Date Started	% of Accomplishment		Value of Outstanding
	c. Telephone Nos.		Description	%	c. Date of Completion	Planned	Actual	Works
Government								
Private								
Note: This statement shall be supported with:								

1 Notice of Award and/or Contract

2 Notice to Proceed issued by the owner

3 Certificate of Accomplishments signed by the owner or Project Engineer of the owner

Submitted by

. ______ (Printed Name & Signature) : _______

Designation Date

Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

Standard Form Number: SF-INFR-16 Revised on: July 29, 2004

Statement of Single Largest Completed Contracts (SLCC)

Business Name : ______Business Address :

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

Note: This statement shall be supported with:

1 Contract

2 CPES rating sheets and/or Certificate of Completion

3 Certificate of Acceptance

Submitted by

y :______(Printed Name & Signature)

:_____

Designation Date

Name of Procuring Entity: UNIVERSITY OF THE PHILIPPINES BAGUIO

Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

Standard Form Number: SF-INFR-48 Revised on: August 11, 2004

Qualification of Key Personnel Proposed to be Assigned to the Contract

Business Name _____ Business Address

	Project Manager / Engineer	Materials Engineer	Foreman	Construction Safety and Health Personnel	Other positions deemed required by the Applicant for this project
1 Name					
2 Address					
3 Date of Birth					
4 Employed Since					
5 Experience					
6 Previous Employment					
7 Education					
8 PRC License					

Minimum Requirements : Project Manager / Engineer

: Materials Engineer

: Foreman

: Foreman

Note

Date

: Attached individual resume and PRC License of the (professional) personnel.

Submitted by

(Printed Name & Signature)

Designation _____

One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (viz., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's signed written commitment to work for the project once awarded the contract).

Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

Standard Form Number: SF-INFR-49 Revised on: August 11, 2004

List of Equipment, Owned or Leased and/or under Purchase Agreements, Pledged to the Proposed Contract

 Business Name
 :

 Business Address
 :

Description	Model/Year	Capacity / Performance / Size	Plate No.	Motor No. / Body No.	Location	Condition	Proof of Ownership / Lessor or Vendor
A. Owned							
i.							
ii.							
iii.							
iv.							
B. Leased							
i.							
ii.							
<u>iii.</u>							
iv.							
C. Under Purchase Agreements							
i							
ii.							
iii.							
iv.							

List of minimum equipment required for the project:

Submitted by

(Printed Name & Signature)

Designation : ______ Date : ______

One of the requirements from the bidder to be included in its Technical Envelope is the list of its equipment units pledged for the contract to be bid, which are owned (supported by proof/s of ownership), leased, and/or under purchase agreements (with corresponding engine numbers, chassis numbers and/or serial numbers), supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project

Name of Procuring Entity: UNIVERSITY OF THE PHILIPPINES BAGUIO Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

Standard Form Number: SF-INFR-46 Revised on: August 11, 2004

Key Personnel's Certificate of Employment

Issuance Date

<u>Name of the Head of the Procuring Entity</u> <u>Position of the Head of the Procuring Entity</u> <u>Name of the Procuring Entity</u> <u>Address of the Procuring Entity</u>

Dear Sir / Madame:

I am <u>(Name of Nominee)</u> a Licensed <u>Engineer with Professional License No.</u> issued on <u>(date of issuance)</u> at <u>(place of issuance)</u>.

I hereby certify that <u>(Name of Bidder)</u> has engaged my services as <u>(Designation)</u> for <u>(Name of the Contract)</u>, if awarded to it.

As <u>(Designation)</u>, I supervised the following completed projects similar to the contract under bidding):

NAME OF PROJECT	OWNER	<u>COST</u>	DATE COMPLETED

At present, I am supervising the following projects:

NAME OF PROJECT	<u>OWNER</u>	COST	DATE COMPLETED

In case of my separation for any reason whatsoever from the above-mentioned Contractor, I shall notify the <u>(Name of the Procuring Entity)</u> at least twenty one (21) days before the effective date of my separation.

As <u>(Designation)</u>, I know I will have to stay in the job site all the time to supervise and manage the Contract works to the best of my ability, and aware that I am authorized to handle only one (1) contra ct at a time.

I do not allow the use of my name for the purpose of enabling the above-mentioned Contractor to qualify for the Contract without any firm commitment on my part to assume the post of <u>(Designation)</u> therefore, if the contract is awarded to him since I understand that to do so will be a sufficient ground for my disqualification as <u>(Designation)</u> in any future <u>(Name of the Procuring Entity)</u> bidding or employment with any Contractor doing business with the <u>(Name of the Procuring Entity)</u>.

(Signature of Engineer)

One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (viz., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's signed written commitment to work for the project once awarded the contract).

Name of Procuring Entity: UNIVERSITY OF THE PHILIPPINES BAGUIO Reference Number: UPB-BID-2023-01 Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS Location of the Contract: UNIVERSITY OF THE PHILIPPINES BAGUIO

S.S.

DRY SEAL

Republic of the Philippines)

SUBSCRIBED AND SWORN TO before me this _____ day of _____ 20___ affiant exhibiting to me his Residence Certificate No. _____ issued on _____ at ____.

Notary Public Until December 31, 20____

Doc. No	;
Page No.	;
Book No.	;
Series of	:

One of the requirements from the bidder to be included in its Technical Envelope is a list of contractor's key personnel (viz., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (including the key personnel's signed written commitment to work for the project once awarded the contract).

Name of Project:
Location:
Approved Budget of the Contract:
Subject:

REHABILITATION OF PARKING LOT and ENTRANCE & EXIT ROADS UNIVERSITY OF THE PHILIPPINES BAGUIO Php4,500,000.00 DETAILED ESTIMATES

ITEM	DESCRIPTION	QUANTITY	UNIT	MATERIAL	TOTAL	LABOR +	TOTAL	ESTIMATED		TOTAL ARK-UP		VAT	TOTAL	TOTAL
NO.	DESCRIPTION	(a)	(b)	UNIT COST	MATERIAL COST	EABOR + EQUIPMENT UNIT COST	LABOR + EQUIPMENT COST	DIRECT COST (c)	% (d)	VALUE (e) (d x c)	(f)	(g) $(e + c)$ $x f$	INDIRECT COST (h)	$\begin{array}{c} \text{IOTAL} \\ \text{COST} \\ (i) \\ (c+h) \end{array}$
										(,			(g + e)	
Ι	General Requirements													
B.5	Project Billboard/ Sign Board	1.00	each											
	a. 4' x 8' Tarpaulin (DPWH Standard	32.00	sq.ft.											
	size)													
	b. Good Lumber (Frames)	48.00	bd-ft											
	c. Assorted Common Working Nails	1.00	kg											
	d. 8' x 8' Tarpaulin (COA Standard size)	64.00	sq.ft.											
	e. 1/4" Ordinary Plywood	1.00	pcs.											
B.7(2)	Occupational Safety and Health	1.00	lump											
	Program		sum											
	First Aid Kit	1.00	l.s.											
	Miscellaneous	1.00	l.s.											
	Personal Protective Equipment(PPE)													
	a. Safety Helmet	4,558.50	man-											
			days											
	b. Safety Shoes	2,308.50	man-											
			days											
	c. Safety Gloves	2,308.50	man-											
			days											
	Signages and Barricades													
	a. PPE Signage (4' x 8')	1.00	set											
	b. Safety First (4' x 4')	1.00	set											
	c. Warning Signs (2' x 3')	15.00	sets											
	d. Caution Tape, 100ft	1.00	roll											
B.9	Mobilization/Demobilization	1.00	lump											
			sum											
II	Earthworks													
803	Excavation (for road reblocking,	52.45	cu.m.											
(1)a	drainage canal, ramps and slope													
	corrections) and Hauling-out													
804(4)	Gravel Fill	46.50	cu.m.											
	a. Gravel Bedding (G1) (w/ 5% Shrinkage Factor)	46.50	cu.m.		69									

Name of Project: Location: Approved Budget of the Contract: Subject:

REHABILITATION OF PARKING LOT and ENTRANCE & EXIT ROADS UNIVERSITY OF THE PHILIPPINES BAGUIO Php4,500,000.00 DETAILED ESTIMATES

ITEM	DECONTROL			MATERIAL	TOTAL	LABOR +	TOTAL	ESTIMATED		TOTAL ARK-UP		VAT	TOTAL	TOTAL
NO.	DESCRIPTION	QUANTI TY (a)	UNIT (b)	UNIT COST	MATERIAL COST	EQUIPMENT UNIT COST	LABOR + EQUIPMENT COST	DIRECT COST (c)	% (d)	VALUE (e) (d x c)	(f)	(g) $(e + c)$ $x f$	$\frac{\text{INDIRECT}}{\text{COST}}$ (h) (g + e)	$\begin{array}{c} \text{COST} \\ (i) \\ (c+h) \end{array}$
304A (1)	Slurry Surface Treatment (SST)	1,433.30	sq.m.											
	a. Aggregates (Passing 3/8" Sieve)	21.50	cu.m.											
	b. Cold Seal Bitumen Type 3 (CSB-3)	64.00	drum											
	c. Water	3,988.16	liter											
	d. Mineral Filler (Portland Cement)	8.00	bag											
612(1)	Thermoplastic Pavement Markings	91.00	sq.m.											
	a. Thermoplastic Paint	12.0	bags											
Spl	Reflectorized Pavement Studs	19.00	pcs											
	a. Solar Reflectorized Pavement Studs, Raised Profile, Bi- directional	19.00	pcs											
V	PAINTING													
1032 (1)a	Painting Works (Metal)	48.10	li.m.											
	a. Epoxy Primer Paint	2.00	gal											
	b. Quick-dying Enamel	2.00	gal											
	c. Paint Thinner	1.00	gal											
	d. (Miscellaneous items: paint brush, sanding paper, etc.)	1.00	lot											
1032 (1)b	Painting Works (Masonry)	95.00	sq.m.											
(1)0	a. Traffic paint	8.00	gal											
	b. (Miscellaneous items: paint brush, sanding paper, etc.)	1.00	Lot											
VI	LIGHTINGS								1					
	Solar Powered Perimeter Lighting	5.00	units											
	400W solar street lamp (battery capacity: 20,000MAH x 3.2V, solar panel: 6V-25W, light	5.00	units		70									

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radius: 250sq.m., casing							
materials: die cast aluminum, IP							
rating: IP65, charging time: 4-							
6H, working time: 12-16H, color							
temperature: 6500-7000K, pole							
height: 5m, pole material: pre-							
fabricated 6" x 2" diameter GI							
pipe (black painted) on 300mm x							
300mm x 300mm H concrete							
pedestal), includes bolts and							
other consummable materials							
TOTAL							

PREPARED BY:

