

**UNIVERSITY OF THE PHILIPPINES  
BAGUIO**

**NEGOTIATED PROCUREMENT  
DUE TO TWO (2) FAILED  
BIDDINGS**

**REHABILITATION  
OF PARKING LOT, ENTRANCE &  
EXIT ROADS**

**UPB-BID-2023-01B-NP**

**Sixth Edition  
July 2020**

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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. Request for Quotation***

# UNIVERSITY OF THE PHILIPPINES BAGUIO

Governor Pack Road, Baguio City

## REQUEST FOR QUOTATION

### NEGOTIATED PROCUREMENT DUE TO TWO-FAILED BIDDINGS

### REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS (UPB-BID-2023-01B-NP)

1. In view of the two (2) failed biddings, the **University of the Philippines Baguio (UP Baguio)**, through its Bids and Awards Committee (BAC), now invites PhilGEPS registered, technically, legally, and financially capable suppliers to participate in the Negotiated Procurement for the **Rehabilitation of Parking Lot, Entrance & Exit Roads**, with **Project Identification Number UPB-BID-2023-01B-NP**, in accordance with Section 53.1 of the Revised Implementing Rules and Regulations (RIRR) of the Republic Act No. 9184.
2. 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)**, inclusive of all taxes, being the Approved Budget for the Contract (ABC) to payments under the contract for above-mentioned project.
3. The BAC will engage in negotiations with a sufficient number of suppliers to ensure effective competition. The selection of the successful offer shall be based on the best and final offer that will be submitted on the specified date shown below, and which would meet the minimum technical specifications required.
4. The schedule of activities are as follows:

	<i><b>Activities</b></i>	<i><b>Schedule</b></i>	<i><b>Venue</b></i>
1	Issuance and availability of Request for Quotations and other Documents	July 24 to 31, 2023	<i>BAC Office 1<sup>st</sup> floor, Iskolar ng Bayan Building, UP Baguio</i>
2	Conduct of Pre-Negotiation Conference	August 1, 2023 (Tuesday) 2:30 pm	<i>Board Room</i>



			<i>2<sup>nd</sup> floor, Iskolar ng Bayan Building, UP Baguio OR via zoom</i>
3	Deadline for the Manual Submission of Eligibility, Technical Components and Financial Components	07 August 2023 (Monday) 2 pm	<i>BAC Office 1<sup>st</sup> floor, Iskolar ng Bayan Building, UP Baguio</i>
4	Opening of Quotation	07 August 2023 (Monday) 2:30 pm	<i>Board Room 2<sup>nd</sup> floor, Iskolar ng Bayan Building, UP Baguio OR via zoom</i>

5. Interested bidders may obtain further information from the **University of the Philippines Baguio** at the address given below from **Monday to Friday from 8:30AM to 4:30PM** excluding holidays.

A complete set of Bidding Documents may be acquired by interested bidders starting **24 July 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)**. Bidders who already purchased the bidding documents during the previous bids for this project may use the same official receipt.

6. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below **on or before 2:00 pm on 07 August 2023 (Monday)**. Late bids shall not be accepted.

***BAC Office***  
*Iskolar ng Bayan Building*  
*UP Baguio*  
*Governor Pack Road, Baguio City*  
*Email : [bac.upbaguio@up.edu.ph](mailto:bac.upbaguio@up.edu.ph)*

7. Pre -negotiation Conference **2:30 pm on 01 August 2023 at the Chancellor's Board Room, University of the Philippines Baguio**

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

<https://up-edu.zoom.us/meeting/register/tJwuduCrpzssHNAsDpuADsGKdfJa3rOJzIb9>

8. Bid opening shall be at **2:30 pm on 07 August 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/tJ0rfuuhqjwrH9JWRycWpJoGxFshnrbqBIDk>

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

9. The **University of the Philippines Baguio (UP Baguio)** reserves the right to reject any and all quotations/ proposals/offers, declare a failure of negotiation process, or not award the contract at any time, and makes no assurance that the contract shall be entered into as a result of this invitation without thereby incurring any liability in accordance with Republic Acts No. 9184 and its Revised Implementing Rules and Regulations.
10. 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: [bac.upbaguio@up.edu.ph](mailto:bac.upbaguio@up.edu.ph)*  
*<http://www.bac.upb.edu.ph>*

11. For downloading of Bidding Documents, visit:

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

**Date of Issue: 24 July 2023**

SGD

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**JOEL M. ADDAWE**

*BAC Chairperson*

## ***Section II. Instructions to Suppliers***

### **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-2023-01B-NP**.

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. Negotiation Requirements**

The Negotiated Procurement – Two Failed Biddings 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 Supplier, by the act of submitting its Proposal, 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 Suppliers

- 5.1. Only Bids of Suppliers found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Supplier 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 Supplier 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 Supplier 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 Supplier 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-Negotiation Conference

The Procuring Entity will hold a pre-negotiation 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 suppliers 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**.



### ***Section III. Bid Data Sheet***

# 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: <b>road improvement/ construction for the past 5 years</b>																																				
7.1	Subcontracting is not allowed.																																				
8	Site inspection shall be required. The schedule will be anytime during office hours, between <b>24 July to 31 July, 2023</b> . Site inspection from previous bid on this project will suffice.																																				
10.3	<div>The minimum required PCAB license for this project are as follows: 1. Size Range: Small B, 2. License Category: Category C and D 3. License Classification: General Engineering</div> <div><table><tr><th colspan="4">PCAB Categorization – Classification Table (Board Resolution No. 201, series of 2017)</th></tr><tr><th colspan="4">Third Stage of Adjustment on Allowable Ranges of Contract Costs (ARCC) and Single Largest Project (SLP) Completed / Track Record Requirements (Board Resolution No. 201, series of 2017)</th></tr><tr><th>Size Range</th><th>License Category</th><th>Single Largest Project (P)</th><th>Allowable Ranges of Contract Costs (P)</th></tr><tr><td>Large B</td><td>AAAA and AAA</td><td>Above 225 Million</td><td>&lt; or above 450 Million</td></tr><tr><td>Large A</td><td>AA</td><td>Above 150 Million up to 225 Million</td><td>Up to 450 Million</td></tr><tr><td>Medium B</td><td>A</td><td>Above 75 Million up to 150 Million</td><td>Up to 300 Million</td></tr><tr><td>Medium A</td><td>B</td><td>Above 15 Million up to 75 Million</td><td>Up to 150 Million</td></tr><tr><td>Small B</td><td>C &amp; D</td><td>≤ 15 Million</td><td>Up to 30 Million</td></tr><tr><td>Small A</td><td>Trade/E</td><td>Up to 1 Million</td><td>Up to 1 Million</td></tr></table><p><small>Note: Par. 3 of Sec. 23.11.2 of the IRR of RA 9184 allows Small A and Small B contractors without similar experience to bid only for contracts not more than fifty percent (50%) of the allowable range of contract cost of their respective size range(s). Source: <a href="http://construction.gov.ph/online_forms/pcab-categorization-classification-table/">http://construction.gov.ph/online_forms/pcab-categorization-classification-table/</a></small></p></div>	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 (Board Resolution No. 201, series of 2017)				Size Range	License Category	Single Largest Project (P)	Allowable Ranges of Contract Costs (P)	Large B	AAAA and AAA	Above 225 Million	< or above 450 Million	Large A	AA	Above 150 Million up to 225 Million	Up to 450 Million	Medium B	A	Above 75 Million up to 150 Million	Up to 300 Million	Medium A	B	Above 15 Million up to 75 Million	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
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10.4	<div>The key personnel must meet the required minimum years of experience set below:</div> <table><tr><th><u>Key Personnel</u></th><th><u>General Experience</u></th><th><u>Relevant Work Experience</u></th></tr><tr><td><b>1 Project Engineer</b></td><td><b>5</b></td><td><b>3</b></td></tr><tr><td><b>1 Safety Officer</b></td><td><b>5</b></td><td><b>3</b></td></tr><tr><td><b>3 Skilled Laborers</b></td><td><b>3</b></td><td><b>1</b></td></tr><tr><td><b>10 Laborers</b></td><td><b>1</b></td><td><b>1</b></td></tr></table> <p><b>Project Engineer must be full-time to the project; Safety Officer should not be the Project Engineer.</b></p>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Work Experience</u>	<b>1 Project Engineer</b>	<b>5</b>	<b>3</b>	<b>1 Safety Officer</b>	<b>5</b>	<b>3</b>	<b>3 Skilled Laborers</b>	<b>3</b>	<b>1</b>	<b>10 Laborers</b>	<b>1</b>	<b>1</b>																					
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<b>1 Safety Officer</b>	<b>5</b>	<b>3</b>																																			
<b>3 Skilled Laborers</b>	<b>3</b>	<b>1</b>																																			
<b>10 Laborers</b>	<b>1</b>	<b>1</b>																																			

**Conditions regarding Full-Time Key Personnel:**

1. 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.
2. All full-time key personnel proposed during the procurement shall be the default full-time key personnel upon commencement of the contract.
3. 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.
4. Each of the assigned Key Personnel should accomplish Key Personnel/s Certificate of Employment.

10.5

The minimum major equipment requirements are as follows:

<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>
<b>Dump Truck</b>	<b>12 yd<sup>3</sup></b>	<b>1</b>
<b>Plate Compactor</b>	<b>5 hp</b>	<b>1</b>
<b>Concrete Vibrator</b>	<b>5 amp</b>	<b>1</b>
<b>One Bagger Mixer</b>	<b>4 - 6 ft. 3/min</b>	<b>1</b>
<b>Bar Cutter</b>		<b>1</b>
<b>Welding Machine</b>	<b>500 amp</b>	<b>1</b>
<b>Cutting Outfit</b>		<b>1</b>
<b>Minor Tools</b>		<b>1</b>
<b>Asphalt Distributor</b>		<b>1</b>
<b>Power Broom</b>		<b>1</b>
<b>Pneumatic Roller</b>		<b>1</b>
<b>Macropaver</b>		<b>1</b>

	<b>Thermoplastic Applicator</b>		<b>1</b>
	<b>Thermoplastic Kneader Machine</b>		<b>1</b>
	<b>Concrete Cutter</b>		<b>1</b>
<b>**The entries in the List of Equipment should be supported with Proof of Ownership/Purchase and/or Lease Contract Agreement.</b>			
15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <p>a. The amount of not less than <b>Ninety Thousand Pesos Only (Php90,000.00) or two percent (2%) of Four Million Five Hundred Thousand Pesos Only (Php4,500,000.00)</b>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</p> <p>b. The amount of not less than <b>Two Hundred Twenty-Five Thousand Pesos Only (Php225,00.00) or five percent (5%) of Four Million Five Hundred Thousand Pesos Only (Php4,500,000.00)</b>, if bid security is in Surety Bond.</p>		
16	Each Bidder shall submit <b>ONE (1) ORIGINAL</b> and <b>ONE (1) COPY</b> of the first and second components of its Bid to be marked as <b>ORIGINAL</b> and <b>COPY NO. 1</b> .		
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	<p>List of additional post-qualification documents relevant to the Project that may be required by University of the Philippines Baguio:</p> <p>1. BIR 2303</p> <p>2. Latest income and business tax returns (BIR Form 1701Q or 1702Q) filed and paid through the BIR Electronic Filing and Payment System (eFPS)  <i>NOTE: The latest income and business tax returns are those within the last six months preceding the date of bid submission.</i></p> <p>3. Latest Value Added Tax Returns (Forms 2550M and 2550Q) or Percentage Tax Returns (forms 2551M), whichever is applicable, filed and paid through the BIR Electronic Filing and Payment System (eFPS)</p> <p>4. General Information Sheet and complete Articles of Incorporation (for bidders under SEC)</p>		

	<p>5. Mayor's permit</p> <p>6. BIR Tax clearance</p> <p>7. DTI/SEC registration</p> <p>8. Latest Audited Financial Statements</p> <p>9. PCAB License</p> <p>10. Certification of Site Inspection issued by UP Baguio-Construction Management Unit (UPB-CMU)</p> <p>11. Notarized Affidavit of Site Inspection</p> <p>12. Compliance to all existing laws and regulations</p> <p><b>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.</b></p>
21	<p>List of additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity:</p> <ol style="list-style-type: none"> <li>1. Construction schedule and S-curve</li> <li>2. Manpower schedule</li> <li>3. Construction Method</li> <li>4. Equipment utilization schedule</li> <li>5. Construction safety and health program approved by the Department of Labor and Employment</li> <li>6. PERT/ CPM or other acceptable tools of project scheduling for infrastructure projects.</li> </ol>
Additional	<ol style="list-style-type: none"> <li>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.</li> <li>2. The OSS and Bid Securing Declaration must be supported with notarized copies of: <ul style="list-style-type: none"> <li>● For Sole Proprietorship, Special Power of Attorney, if signing authority is delegated; or</li> <li>● For Corporations, partnership or cooperatives, Secretary's Certificate on designation of appointed representative for</li> </ul> </li> </ol>

	<p>signing the Bid Securing Declaration, following the form prescribed in this document.</p> <ol style="list-style-type: none"> <li>3. 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.</li> <li>4. 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.</li> <li>5. 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.</li> </ol>
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## ***Section IV. General Conditions of Contract***

## 1. Scope of Contract

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

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

## 2. Sectional Completion of Works

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

## 3. Possession of Site

3.1 The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the **SCC**, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

3.2 If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

## 4. The Contractor's Obligations

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

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



## **5. Performance Security**

- 5.1. Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

## **6. Site Investigation Reports**

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

## **7. Warranty**

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

## **8. Liability of the Contractor**

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

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

## **9. Termination for Other Causes**

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

## **10. Dayworks**

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

## **11. Program of Work**

11.1. The Contractor shall submit to the Procuring Entity’s Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the **SCC**.

11.2. The Contractor shall submit to the Procuring Entity’s Representative for approval an updated Program of Work at intervals no longer than the period stated in the **SCC**. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity’s Representative may withhold the amount stated in the **SCC** from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

## **12. Instructions, Inspections and Audits**

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

## **13. Advance Payment**

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

## **14. Progress Payments**

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

## **15. Operating and Maintenance Manuals**

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

## ***Section V. Special Conditions of Contract***

# Special Conditions of Contract

GCC Clause	
2	<p>The <b>Intended Completion Date</b> is <b>Ninety (90) calendar days</b> which will commence within seven (7) calendar days from receipt of the Notice to Proceed.</p> <p><b>NOTE: The contract duration shall be reckoned from the start date and not from contract effectivity date.</b></p>
3	<p>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.</p>
4	<p><b><u>Conditions regarding Full-Time Key Personnel:</u></b></p> <ol style="list-style-type: none"> <li>1. 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.</li> <li>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.</li> </ol>
6	<p>The site investigation reports are:</p> <ol style="list-style-type: none"> <li>1. Affidavit of Site Inspection</li> <li>2. Certification of Site Inspection issued by UP Baguio-Construction Management Unit (UPB-CMU)</li> </ol>
7.2	<p>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.</p>
8	<p><b>Compliance/observance to the following:</b></p> <p><b>UP BAGUIO RULES AND REGULATIONS</b></p> <ol style="list-style-type: none"> <li>1. All workers shall <b>wear IDs</b> issued by the contractor.</li> </ol>

	<p>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.</p> <p>3. <b>Smoking is strictly prohibited</b> in all areas in the University of the Philippines Baguio. Penalties in accordance with RA9211 will be implemented accordingly.</p> <p>4. <b>Drinking of liquor is also strictly prohibited</b> in the campus. Intoxicated workers will not be permitted entry to the campus/site.</p> <p>5. <b>The University will not condone the use of prohibited drugs.</b> The University will take the appropriate steps to prosecute offenders.</p> <p>6. <b>NO loitering</b> around the campus especially during office and class hours.</p> <p>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.</p> <p>8. The University curfew shall be observed. For overtime work beyond 5:00pm., prior request and approval shall be secured.</p> <p>9. Maintain cleanliness in and around the project site.</p> <p>10. Avoid unnecessary interaction with the faculty, staff and students of the university.</p> <p>11. Refrain from subjecting students and personnel to whistling, heckling, stares and other inappropriate behavior. <b>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.</b></p> <p>12. Adhere to the guidelines of the <b>Green Campus Policy</b> of the University.</p>
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 <b>seven [7]</b> 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.

	<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>
14	<p>Materials and equipment delivered on the site but not completely put in place shall NOT be included for payment.</p> <p>Application of GPPB Resolution No. 07-2018 Regarding the Progress Payments for Infrastructure shall be followed.</p> <p>Progress payment shall be based on actual completion of the infrastructure project or a specific segment or portion thereof using the following schedule:</p> <p style="text-align: center;"><b>Re: Attachments to the Request for Progress Payment</b></p> <p>In claiming for progress payments, the requests must be submitted with the following:</p> <ol style="list-style-type: none"> <li>1. Billing Letter from Contractor</li> <li>2. Statement of Work Accomplished/ Progress Billing</li> <li>3. Results of Test Analysis; <i>if applicable</i></li> <li>4. Statement of Time Elapsed</li> <li>5. Contractor's Affidavit on payment of laborers and materials and all indebtedness connected with the projects as current billing</li> </ol>

	<p>6. 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.</p> <p>7. Statement of work accomplishments in two (2) copies</p> <p>8. Original Notarized Contractor's Affidavit</p>
15.1	The "as built" drawings/ plans are required prior to issuance of Certificate of Acceptance.
15.2	Not applicable.

## ***Section VI. Specifications***



# **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 ( $f_y=230$  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).

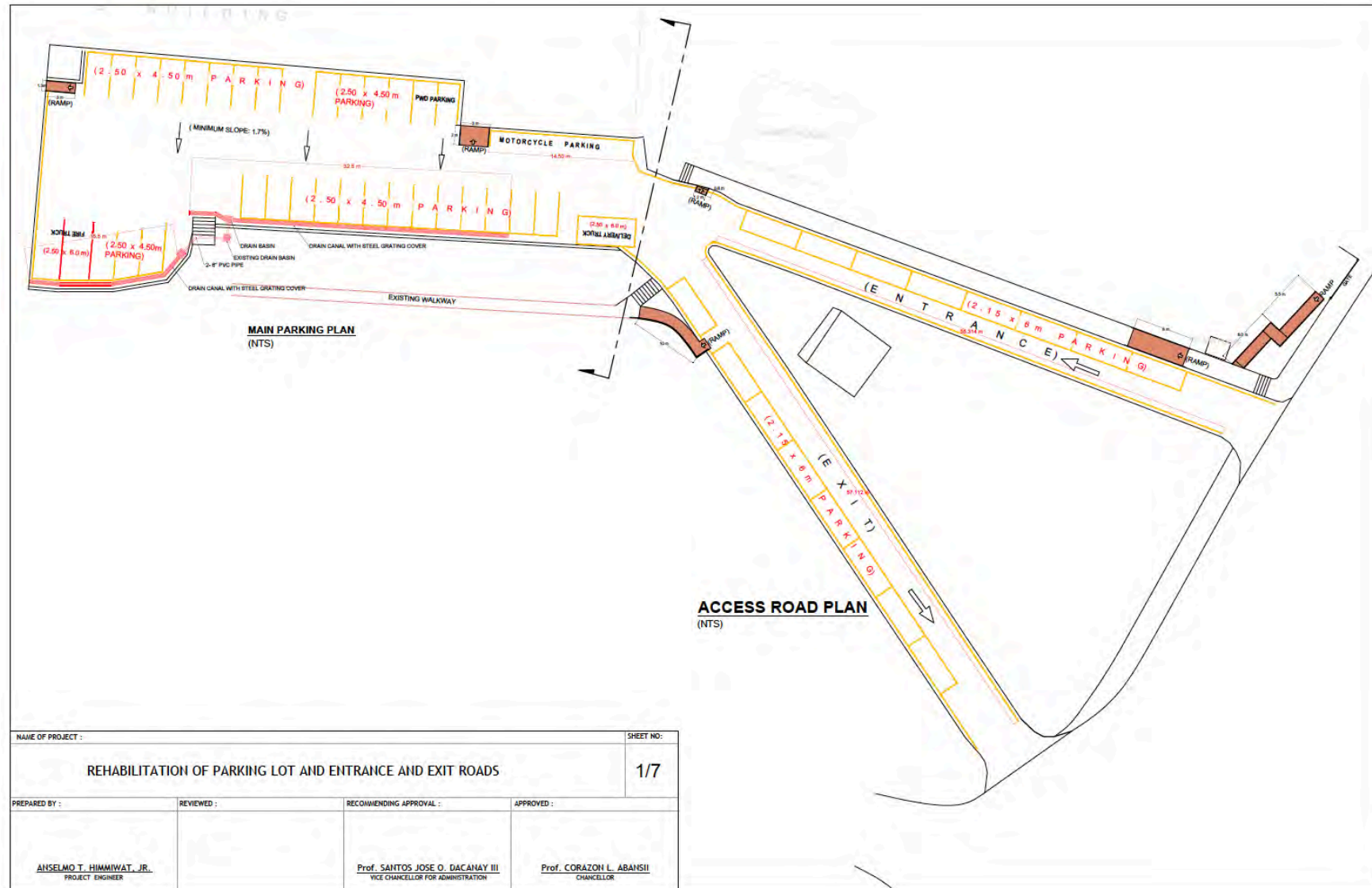
### 5.2 MASONRY PAINTING

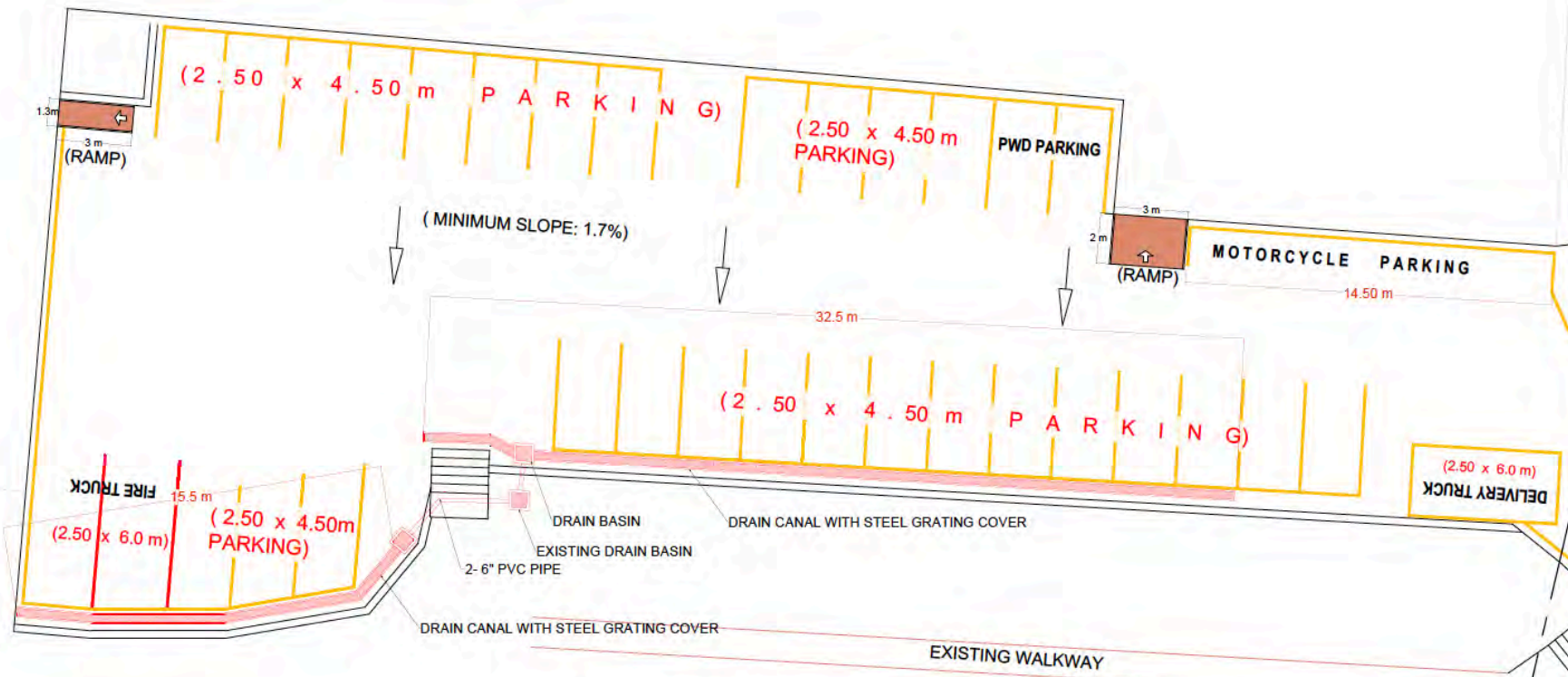
- Includes painting of concrete gutter walls, wall beside motorcycle parking space, and planters fronting the parking spaces.
- Use 2 coats flat latex and 2 coats traffic paint top coat (yellow).

## 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)

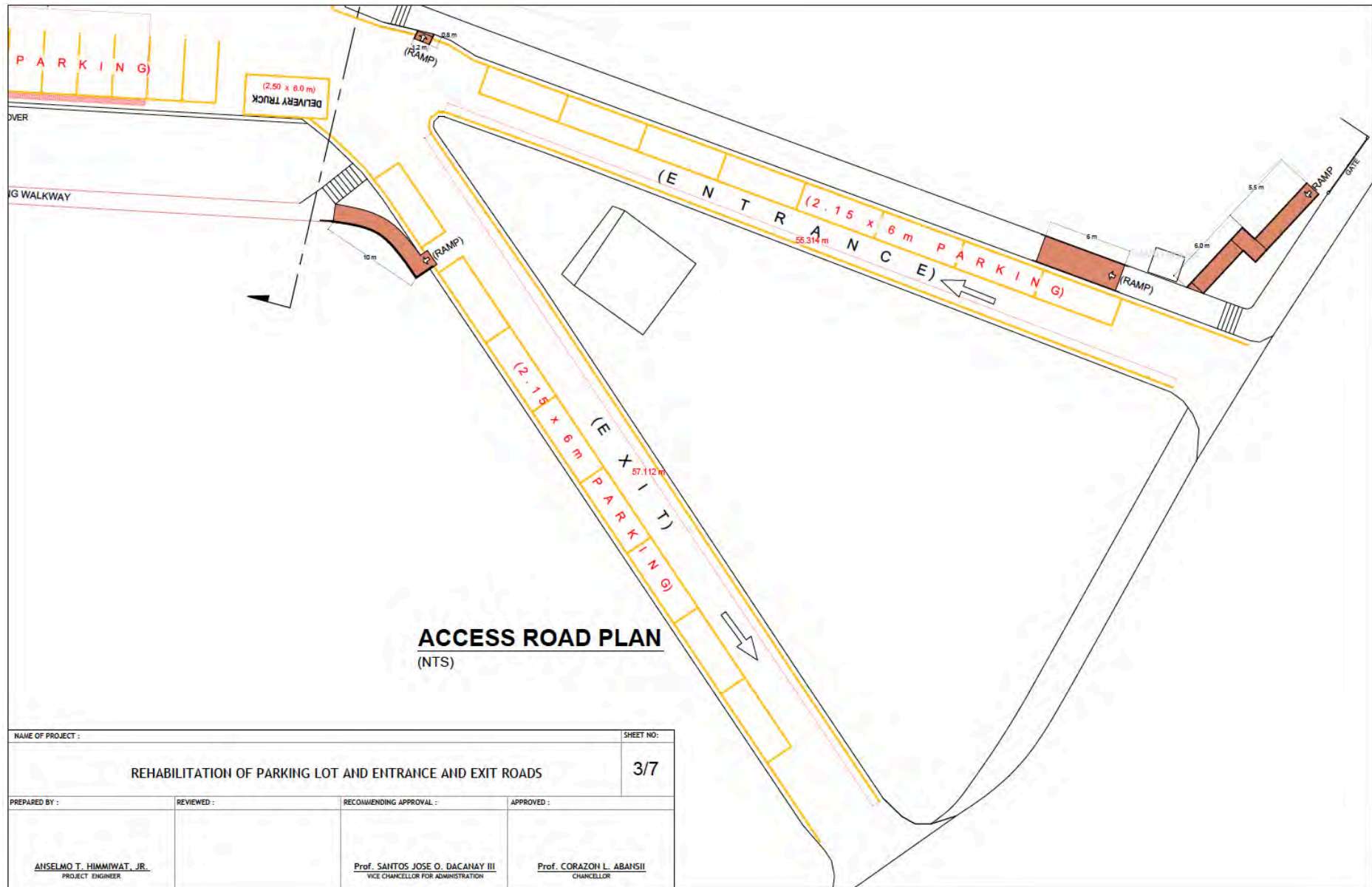
## Section VII. Drawings



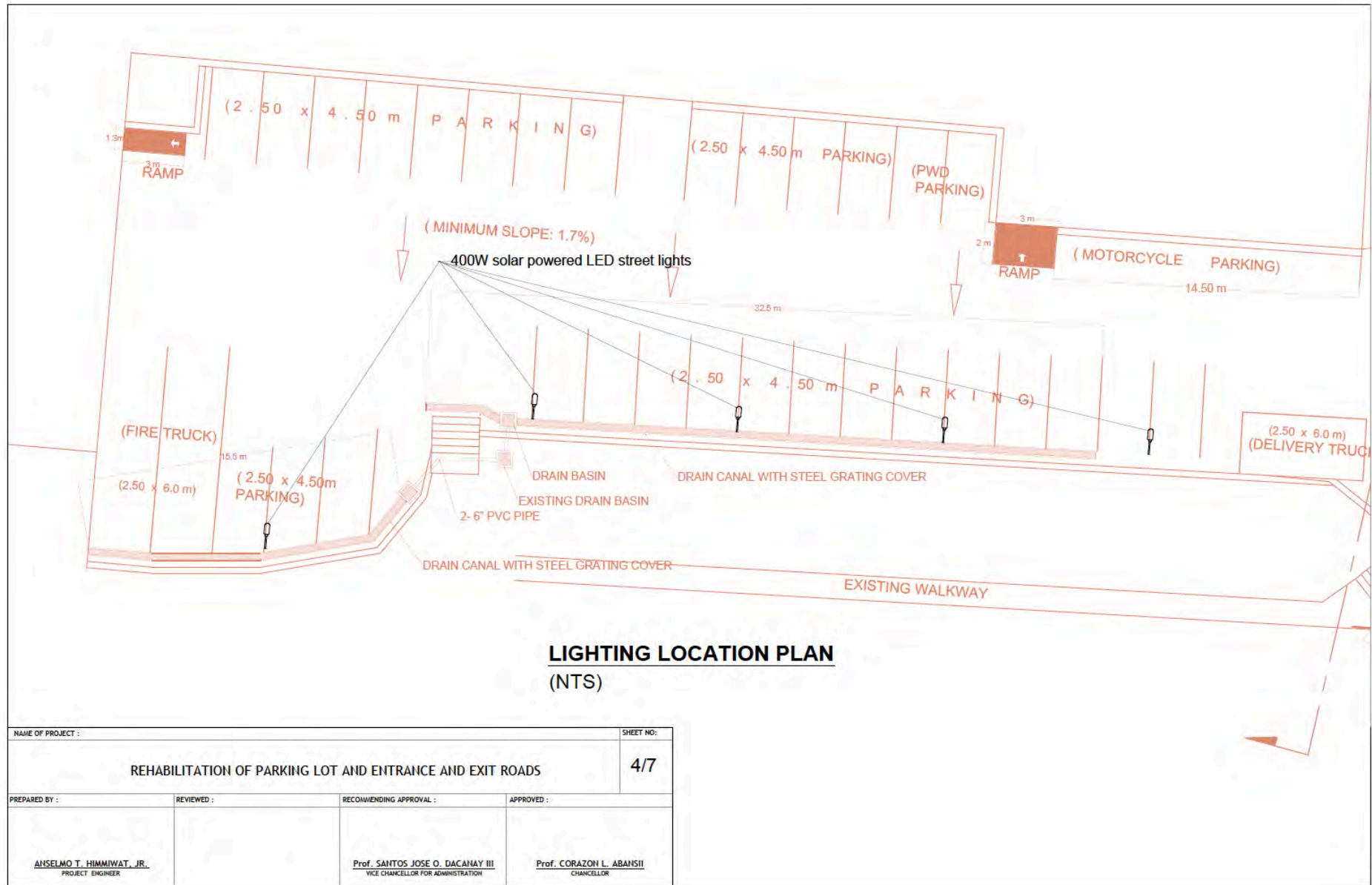


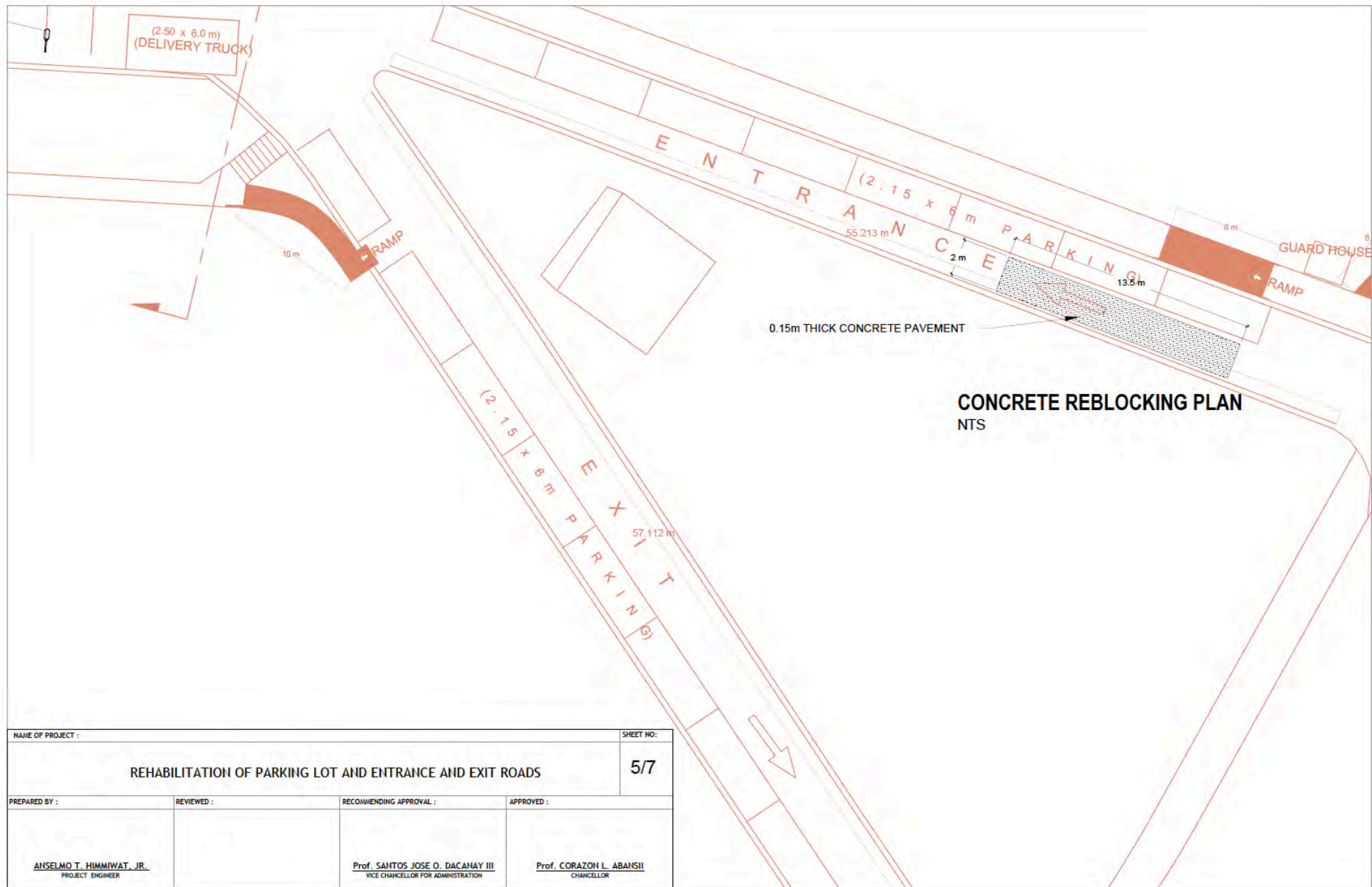
**MAIN PARKING PLAN**  
(NTS)

NAME OF PROJECT :			SHEET NO:
REHABILITATION OF PARKING LOT AND ENTRANCE AND EXIT ROADS			2/7
PREPARED BY :	REVIEWED :	RECOMMENDING APPROVAL :	APPROVED :
ANSELMO T. HIMMIWAT, JR. PROJECT ENGINEER		Prof. SANTOS JOSE O. DACANAY III VICE CHANCELLOR FOR ADMINISTRATION	Prof. CORAZON L. ABAÑSII CHANCELLOR

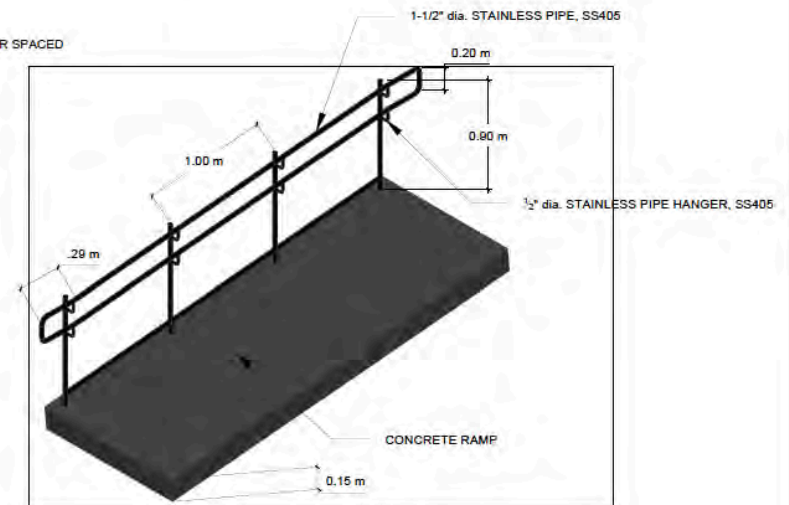
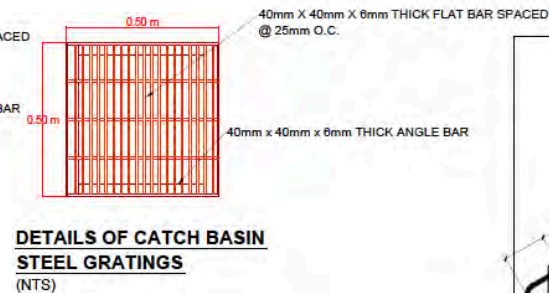
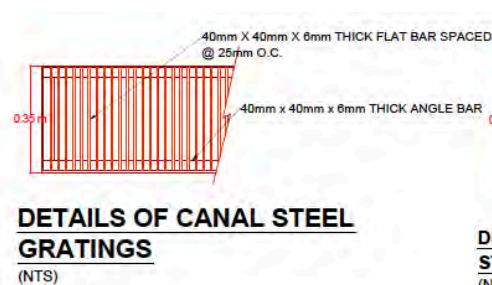
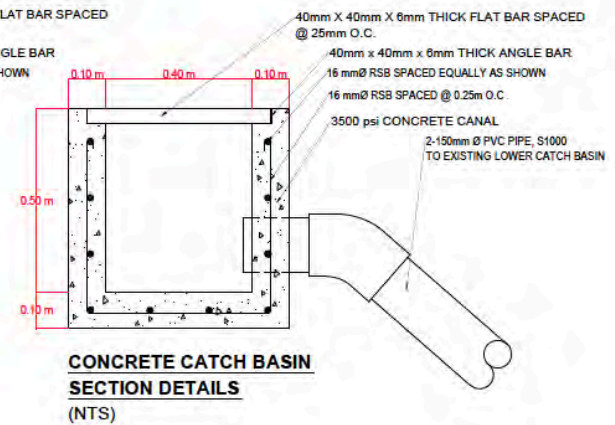
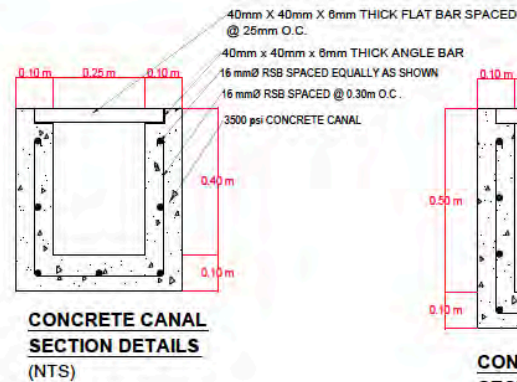
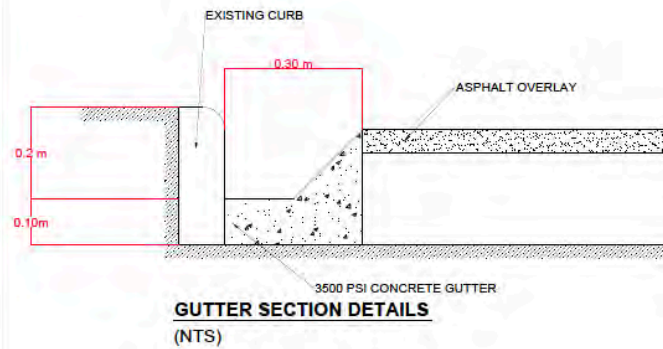




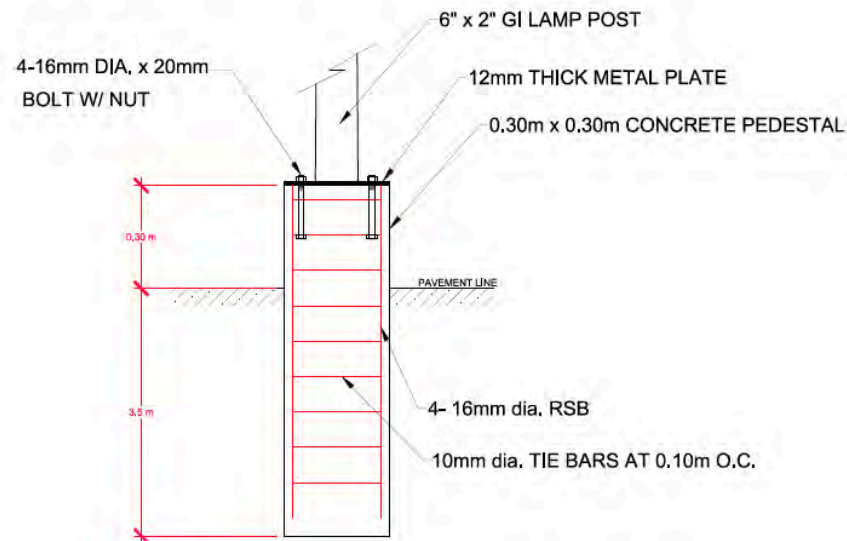








NAME OF PROJECT :			SHEET NO:
REHABILITATION OF PARKING LOT AND ENTRANCE AND EXIT ROADS			6/7
PREPARED BY :	REVIEWED :	RECOMMENDING APPROVAL :	APPROVED :
ANSELMO T. HIMMIWAT, JR. PROJECT ENGINEER		Prof. SANTOS JOSE O. DACANAY III VICE CHANCELLOR FOR ADMINISTRATION	Prof. CORAZON L. ABAÑIL CHANCELLOR

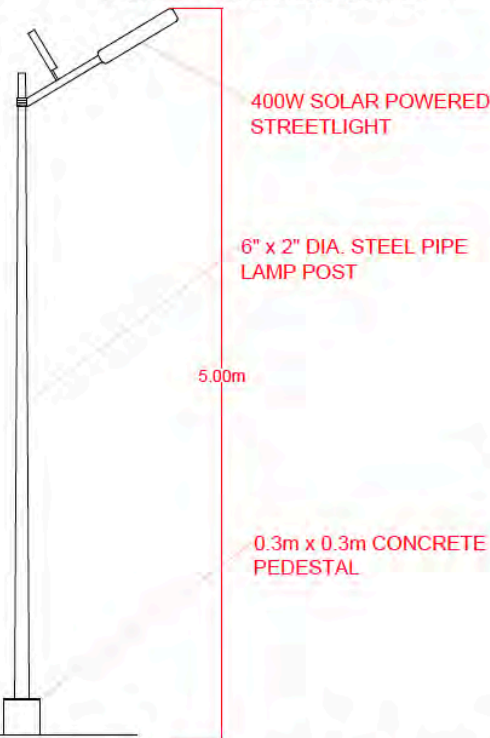


**LAMP POST PEDESTAL DETAILS**  
NTS



**LAMP ISOMETRY**  
NTS

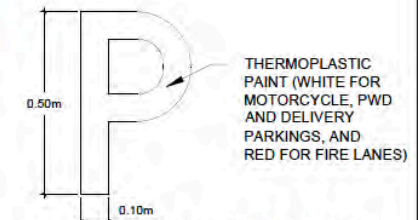
YELLOW COLORED THERMOPLASTIC PAINT



**STREET LIGHT ELEVATION**  
NTS



**PWD MARKING DETAILS**  
NTS



**PARKING MARKING DETAILS**  
NTS

NAME OF PROJECT :			SHEET NO.:
REHABILITATION OF PARKING LOT AND ENTRANCE AND EXIT ROADS			7/7
PREPARED BY :	REVIEWED :	RECOMMENDING APPROVAL :	APPROVED :
<u>ANSELMO T. HIMMIWAT, JR.</u> PROJECT ENGINEER		<u>Prof. SANTOS JOSE O. DACANAY III</u> VICE CHANCELLOR FOR ADMINISTRATION	<u>Prof. CORAZON L. ABANSII</u> CHANCELLOR

## ***Section VIII. Bill of Quantities***

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

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ESTIMATED DIRECT COST	TOTAL MARK-UP		VAT 5%  f=(c+e)*5%	TOTAL INDIRECT COST  g = e+f	TOTAL COST  h = c+g	UNIT COST  i = h/a
					%	VALUE				
		(a)	(b)	(c)	(d)	e = c*d				
<b>I</b>	<b>General Requirements</b>									
	Project Billboard/ Sign Boards	1.00	each							
	Occupational Safety and Health Program	1.00	lumpsum							
	Mobilization/ Demobilization	1.00	lumpsum							
<b>II</b>	<b>Earthworks</b>									
	Excavation (for load reblocking and slope correction) and Hauling-out	52.45	cu.m.							
	Gravel Fill	46.50	cu.m.							
<b>II.A</b>	<b>Structure Excavation</b>									
	Demolition of Existing Concrete Humps and Ramp, and Road Gutter (includes hauling-out of demolished debris)	13.71	cu.m.							
<b>III</b>	<b>Plain &amp; Reinforced Concrete Works</b>									
	<b>Concrete Canal</b>									
	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., s1000, orange)	8.00	li.m.							
	<b>Concrete Road Gutter</b>									
	Plain Concrete for Road Gutter (Class A, 4000psi @ 28 days)	10.73	cu.m.							
	<b>Road Concrete Reblocking</b>									
	Portland Cement Concrete Pavement	4.05	cu.m.							
	<b>Concrete Ramps</b>									
	Reinforces Concrete Ramp	7.15	cu.m.							
	Reinforcing Steel (10mm dia. Deformed – Grade 33)	596.02	kg.							
	Stainless Steel Railings	64.55	li.m.							
<b>IV</b>	<b>Asphalt Overlay</b>									
	Emulsified Asphalt (Bituminous Tack Coat, CSB-3)	1,433.30	sq.m.							
	Slurry Surface Treatment (SST)	1,433.30	sq.m.							
	Thermoplastic Pavement Markings	91.00	sq.m.							
	Reflectorized Pavement Studs	19.00	pcs							
<b>V</b>	<b>Painting</b>									
	Painting Works (Metal)	48.10	li.m.							
	Painting Works (Masonry)	95.00	sq.m.							
<b>VI</b>	<b>Lightnings</b>									
	Solar Powered Perimeter Lightning	5.00	units							
	<b>TOTAL</b>									

**NAME OF COMPANY:**

**NAME OF BIDDER/ AUTHORIZED REPRESENTATIVE:**

**SIGNATURE OF BIDDER:**

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

# Checklist of Technical and Financial Documents

<b>I. TECHNICAL COMPONENT ENVELOPE</b>	
<i>Class "A" Documents</i>	
<u>Legal Documents</u>	
<input type="checkbox"/>	(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;
<u>Technical Documents</u>	
<input type="checkbox"/>	(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; <b><u>and</u></b>
<input type="checkbox"/>	(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; <b><u>and</u></b>
<input type="checkbox"/>	(d) Philippine Contractors Accreditation Board (PCAB License); <b><u>or</u></b> Special PCAB License in case of Joint Ventures <b><u>and</u></b> registration for the type and cost of the contract to be bid; <b><u>and</u></b>
<input type="checkbox"/>	(e) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission <b><u>or</u></b> original copy of Notarized Bid Securing Declaration; <b><u>and</u></b>
	(f) Project Requirements, which shall include the following:
<input type="checkbox"/>	a. Organizational chart for the contract to be bid;
<input type="checkbox"/>	b. List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
<input type="checkbox"/>	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; <b><u>and</u></b>
<input type="checkbox"/>	(g) Original duly signed Omnibus Sworn Statement (OSS) <b><u>and</u></b> 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.
<u>Financial Documents</u>	
<input type="checkbox"/>	(h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

<b><i>Class “B” Documents</i></b>	
<input type="checkbox"/>	(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 <b><u>or</u></b> 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.
<b>II. FINANCIAL COMPONENT ENVELOPE</b>	
<input type="checkbox"/>	(j) Original of duly signed and accomplished Financial Bid Form; <b><u>and</u></b>
<b><u>Other documentary requirements under RA No. 9184</u></b>	
<input type="checkbox"/>	(k) Original of duly signed Bid Prices in the Bill of Quantities; <b><u>and</u></b>
<input type="checkbox"/>	(l) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; <b><u>and</u></b>
<input type="checkbox"/>	(m) Cash Flow by Quarter.



## ***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

## **Bid Securing Declaration Form**

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

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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]*

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

### AFFIDAVIT

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

1. *[Select one, delete the other:]*

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

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

2. *[Select one, delete the other:]*

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

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

3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, **by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;**

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. *[Select one, delete the rest:]*

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

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

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

7. *[Name of Bidder]* complies with existing labor laws and standards; and

8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:

- a. Carefully examining all of the Bidding Documents;
- b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
- c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.

9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

**10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

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

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

*[Insert signatory's legal capacity]*  
Affiant

**[Jurat]**

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

**Bid Form for the Procurement of Infrastructure Projects**  
*[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 guidelines<sup>1</sup> 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

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<sup>1</sup> 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].
- l. 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]*

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### 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. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**



3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
4. The *[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-2023-01B-NP**

**Name of Contract: REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS**

Location of the Contract: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

**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 c. Telephone Nos.	Nature of Work	Contractor's Role		a. Date Awarded b. Date Started c. Date of Completion	% of Accomplishment		Value of Outstanding Works
			Description	%		Planned	Actual	
<u>Government</u>								
<u>Private</u>								
Note: This statement shall be supported with:						Total Cost		

**Note: This statement shall be supported with:**

- 1 Notice of Award and/or Contract/ Purchase Order (PO)  
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 : \_\_\_\_\_

Name of Procuring Entity: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

Reference Number: **UPB-BID-2023-01B-NP**

Name of Contract: **REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS**

Location of the Contract: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

**Statement of Single Largest Completed Contracts (SLCC)**

Business Name : \_\_\_\_\_

Business Address : \_\_\_\_\_

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

Note: This statement shall be supported with:

- 1 Contract/ Purchase Order (PO)
- 2 CPES rating sheets and/or Certificate of Completion/Official Receipt (OR)
- 3 Certificate of Acceptance/Inspection and Acceptance Report (IAR)

Submitted by : \_\_\_\_\_

(Printed Name & Signature)

Designation : \_\_\_\_\_

Date : \_\_\_\_\_

Name of Procuring Entity: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

Reference Number: **UPB-BID-2023-01B-NP**

Name of Contract: **REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS**

Location of the Contract: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

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

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

*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-2023-01B-NP**

Name of Contract: **REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS**

Location of the Contract: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

**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
<b>A. Owned</b>							
i.							
ii.							
iii.							
iv.							
<b>B. Leased</b>							
i.							
ii.							
iii.							
iv.							
<b>C. Under Purchase Agreements</b>							
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 proofs 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-2023-01B-NP**  
Name of Contract: **REHABILITATION OF PARKING LOT, ENTRANCE & EXIT ROADS**  
Location of the Contract: **UNIVERSITY OF THE PHILIPPINES BAGUIO**

DRY SEAL

Republic of the Philippines    )  
\_\_\_\_\_                                )       S.S.

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:

**REHABILITATION OF PARKING LOT and ENTRANCE & EXIT ROADS**

Location:

**UNIVERSITY OF THE PHILIPPINES BAGUIO**

Approved Budget of the Contract:

**Php4,500,000.00**

Subject:

**DETAILED ESTIMATES**

ITEM NO.	DESCRIPTION	QUANTITY (a)	UNIT (b)	MATERIAL UNIT COST	TOTAL MATERIAL COST	LABOR + EQUIPMENT UNIT COST	TOTAL LABOR + EQUIPMENT COST	ESTIMATED DIRECT COST (c)	TOTAL MARK-UP		(f)	VAT (g) (c + c) x f	TOTAL INDIRECT COST (h) (g + c)	TOTAL COST (i) (c + h)
									% (d)	VALUE (e) (d x c)				
<b>I</b>	<b>General Requirements</b>													
B.5	<b>Project Billboard/ Sign Board</b>	1.00	each											
	a. 4' x 8' Tarpaulin (DPWH Standard size)	32.00	sq.ft.											
	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)	<b>Occupational Safety and Health Program</b>	1.00	lump 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											
<b>II</b>	<b>Earthworks</b>													
803 (1)a	Excavation (for road reblocking, drainage canal, ramps and slope corrections) and Hauling-out	52.45	cu.m.											
804(4)	Gravel Fill	46.50	cu.m.											
	a. Gravel Bedding (G1) (w/ 5% Shrinkage Factor)	46.50	cu.m.											



Name of Project:

**REHABILITATION OF PARKING LOT and ENTRANCE & EXIT ROADS**

Location:

**UNIVERSITY OF THE PHILIPPINES BAGUIO**

Approved Budget of the Contract:

**Php4,500,000.00**

Subject:

**DETAILED ESTIMATES**

ITEM NO.	DESCRIPTION	QUANTITY (a)	UNIT (b)	MATERIAL UNIT COST	TOTAL MATERIAL COST	LABOR + EQUIPMENT UNIT COST	TOTAL LABOR + EQUIPMENT COST	ESTIMATED DIRECT COST (c)	TOTAL MARK-UP		(f)	VAT (g) (e + c) x f	TOTAL INDIRECT COST (h) (g + e)	TOTAL COST (i) (c + h)
									% (d)	VALUE (e) (d x c)				
<b>IIA</b>	<b>Structure Excavation</b>													
	Demolition of Existing Concrete Humps and, Ramp, and Road Gutter (includes hauling-out of demolished debris)	13.71	cu.m.											
<b>III</b>	<b>Plain &amp; Reinforces Concrete Works</b>													
	<b>Concrete Canal</b>													
900(1)	Structural Concrete for Drainage Canal and Catch Basin(Class A, 4000psi @ 28 days)	6.06	cu.m.											
	a. Gravel	6.06	cu.m.											
	b. Sand	3.03	cu.m.											
	c. Portland Cement	56.00	bags											
902(1) b	Reinforcing Steel (Deformed - Grade 33)	1,072.00	kg.											
	a. 16mm dia. Deformed Reinforcing Steel Grade Grade 33	1,072.00	kg.											
	b. #16 Galvanized Iron Wire	21.44	kg.											
	c. Consumables	1.00	lot											
903(2)	Formworks and Falseworks	40.00	sq.m.											
	a. Phenolic Board (0.019 x 1.2 x 2.4)	4.00	pc											
	b. Good Lumber	63.20	bd ft											
	c. Consumables	1.00	lot											
503.00	Steel Gratings for Canal	48.10	li.m.											
	a. 40mm X 40mm X 6mm Thick Angle Bar	19.00	pc											
	b. 40mm X 6mm Thick Flat Bar	114.00	pc											
	c. Welding Rod	13.00	kg											
1012 (b.1)	PVC Drain Pipe (150mm dia., s1000, orange)	8.00	li.m.											
	a. 160mm dia. PVC Pipe, s1000	4.00	pcs											
	b. 160mm dia. PVC elbow, 45 deg.	8.00	pcs											

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									% (d)	VALUE (e) (d x c)				
	<b>Concrete Road Gutter</b>													
900(3)	Plain Concrete for Road Gutter (Class A, 4000psi @ 28 days)	10.73	cu.m.											
	a. Gravel	11.00	cu.m.											
	b. Sand	6.00	cu.m.											
	c. Portland Cement	98.00	bags											
	d. Phenolic board forms	4.0	pc											
	<b>Road Concrete Reblocking</b>													
311.00	Portland Cement Concrete Pavement (3500 psi @ 28 days)	4.05	cu.m.											
	a. Gravel	5.00	cu.m.											
	b. Sand	2.00	cu.m.											
	c. Portland Cement	37.00	bags											
	<b>Concrete Ramps</b>													
900(1)	Reinforced Concrete Ramp	7.15	cu.m.											
	a. Gravel	8.00	cu.m.											
	b. Sand	4.00	cu.m.											
	c. Portland Cement	65.00	bags											
902(1) b	Reinforcing Steel (10mm dia. Deformed - Grade 33)	596.02	kg.											
	a. 10 mm dia. Deformed Reinforcing Steel Grade 33	596.02	kgs											
	b. #16 Galvanized Iron Wire	12.00	kgs											
	c. Consumables	1.00	lot											
Spl	Stainless Steel Railings	64.55	li.m.											
	a. 1-1/2" dia. Stainless Steel Pipe, ss405 (s40), includes welding rods and other consumables	64.55	li.m.											
<b>IV</b>	<b>ASPHALT OVERLAY</b>													
302(2)	Emulsified Asphalt (Bituminous Tack Coat, CSB-3)	1,433.30	sq.m.											
	a. Cold Seal Bitumen Type 3(CSB-3)	6.00	drums											
	b. Crack Treatment	1.00	lot											
	c. Miscellaneous: Concrete Epoxy, Non-shrink Grout, etc.	1.00	lot											

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									% (d)	VALUE (e) (d x c)				
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											
<b>V</b>	<b>PAINTING</b>													
1032 (1)a	Painting Works (Metal)	48.10	li.m.											
	a. Epoxy Primer Paint	2.00	gal											
	b. Quick-drying 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.											
	a. Traffic paint	8.00	gal											
	b. (Miscellaneous items: paint brush, sanding paper, etc.)	1.00	Lot											
<b>VI</b>	<b>LIGHTINGS</b>													
	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											

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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:**

