PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

For Project 2023-03i: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM FOR BAYOMBONG CAMPUS

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.



Republic of the Philippines

NUEVA VIZCAYA STATE UNIVERSITY

Bayombong, Nueva Vizcaya

INVITATION TO BID

For Project 2023-03i: Repair/Improvement of University Electrical System for Bayombong Campus

1. The *Nueva Vizcaya State University*, through the *Special Trust Fund and Trust Fund* (STF164 and TF) intends to apply the sum of Php1,653,000.00 being the Approved Budget for the Contract (ABC)to payments under the contract of the following projects:

01		Php1,653,000.00
LOT	for Bayombong Campus	
	•Repair/Improvement of Electrical System for	Php1,000,000.00
	Bayombong Campus	
	• Improvement of Street Lights for Bayombong Campus	Php500,000.00
	•Installation of Electrical Wiring for additional Air	Php153,000.00
	Conditioning Unit of Library Building (2 nd Floor)	
	Bayombong Campus	

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

- 2. The *Nueva Vizcaya State University* now invites bids for the above Procurement Project. Completion of the Works is required 150 *calendar days*. Bidders should havecompleted within two (02) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rulesand Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Interested bidders may obtain further information from *Nueva Vizcaya State University* and inspect the Bidding Documents at the address given below from *Mondays to Fridays*, 8:00AM to 5:00PM.
- 5. A complete set of Bidding Documents may be acquired by interested bidders starting on April 18, 2023 from given address and website/s 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 Php5,000.00. The Procuring Entity shall allow the bidderto present its proof of payment for the fees through electronic means.
- 6. The NVSU will hold a Pre-Bid Conference¹ on April 26, 2023 @ 9:00am at the Function Room, 3/F New Administration Building, NVSU Bayombong, Campus and through videoconferencing/webcasting via Zoom, which shall be open to prospective bidders. To reduce the risks and hazards of community transmission of COVID-19, the BAC shall conduct meetings and conferences via ZOOM (Meeting ID: 237 313 4467; Password: nvsu@2023) until further notice, or until such time that the state of calamity, or

implementation of community quarantine or similar government restrictions shall have been lifted by the proper government authorities.

- 7. Bids must be duly received by the BAC Secretariat through courier submission at the office address indicated below on or before May 5, 2023 at 5:00pm. Late bids shall not be accepted.
- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
- 9. Bid opening shall be on *May 8, 2023 at 9:00am at the given address and via Zoom* (Meeting ID: 237 313 4467; Password: nvsu@2023). Bids will be opened in the presence of the bidders' representatives who choose to attendthe activity.
- 10. Submission of Bid Envelopes by the bidder's representative must be accompanied by an authorization through a Special Power of Attorney (SPA):

A limit of three (3) projects shall be awarded per contractor. In case that a contractorwon more than 03 projects, the BAC shall determine the 03 projects; and

In case a contractor wins more than one project, the contractor must detail specificmanpower and equipment for every project.

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

MS. ICY P. GARCIA
MS. JOVELYN M. GUILLERMO
MS. DIANNE MARGARETH B. TITO
MS. GLAYNORE TALINGDAN
MR. RICHARD JOHN GUZMAN
MS. JULIET S. SANCHEZ

UBAC Secretariat

 3^{rd} floor UBAC Office, New Administration Building NVSU Bayombong Campus, Bayombong, Nueva VizcayaTel. No. 078-321-2112-138 (trunkline)

Email address: nvsubacinfra@gmail.com

13. You may visit the website:

For downloading of Bidding Documents: www.nvsu.edu.ph on April 18, 2023.

JONAR I. YAGO UBAC Chairperson, Infrastructure

Section II. Instructions to Bidders

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, *Nueva Vizcaya State University* invites Bids for the *Repair/Improvement* of University Electrical System for Bayombong Campus with Project Identification Number *Project 2023-03i*.

[Note: The Project Identification Number is assigned by the Procuring Entity based on its own coding scheme and is not the same as the PhilGEPS reference number, which is generated after the posting of the bid opportunity on the PhilGEPS website.]

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 Special Trust Fund and Trust Fund (F164 & TF) source of funding as indicated below for *FY2023* in the amount of *Php1,653,000.00*.

2.2. The source of funding is:

[If an early procurement activity, select one and delete others:]

- a. NGA, the National Expenditure Program.
- b. GOCC and GFIs, the proposed Corporate Operating Budget.
- c. LGUs, the proposed Local Expenditure Program.

[If not an early procurement activity, select one and delete others:]

- a. NGA, the General Appropriations Act or Special Appropriations.
- b. GOCC and GFIs, the Corporate Operating Budget.
- c. LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

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: [Select one, delete other/s]

- a. Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
- b. Subcontracting is not allowed.

- 7.1. [If Procuring Entity has determined that subcontracting is allowed during the bidding, state:] The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criterial stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.3. 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 {[insert if applicable] and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the IB.

9. Clarification and Amendment of Bidding Documents

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

10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section 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. In joint ventures, a special PCAB License, and registration for the type and cost of the contract for this Project, shall be required. 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:

[Select one, delete other/s]

- a. Philippine Pesos.
- b. [indicate currency if procurement involves a foreign-denominated bid as allowed by the Procuring Entity, which shall be tradeable or acceptable by the BSP.]

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 until [one hundred twenty (120) calendar days from the bid opening]. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

- 18.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the IB. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.
 - In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.
- 18.2. The preliminary examination of Bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 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 16 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

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: Repair/Improvement of University Electrical System for Bayombong Campus [provide description/clarification of what are major categories of work].
7.1	[Specify the portions of Works and the maximum percentage allowed to be subcontracted, which shall not be significant or material components of the Project as determined by the Procuring Entity.]
10.3	[Specify if another Contractor license or permit is required.]
10.4	The key personnel must meet the required minimum years of experience set below:
	<u>Key Personnel</u> <u>General Experience</u> <u>Relevant Experience</u> Civil Engineer
10.5	The minimum major equipment requirements are the following:
	<u>Equipment</u> <u>Capacity</u> <u>Number of Units</u>
12	[Insert Value Engineering clause if allowed.] Not applicable.
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than Thirty-Three Thousand Sixty pesos only (Php33,060.00) [Insert two percent (2%) of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;
	b. The amount of not less than Eighty-Two Thousand Six Hundred Fifty pesos only (Php82,650.00) [Insert five percent (5%) of ABC] if bid security is in Surety Bond.
19.2	Partial bids are allowed, as follows: [Insert grouping of lots by specifying the items and the quantity for every identified lot.] Not Applicable
20	[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.]
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.

Section IV. General Conditions of Contract

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

- 4.1. 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.
- 4.2. 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	[If different dates are specified for completion of the Works by section, i.e. "sectional completion," these dates should be listed here.]
4.1	[Specify the schedule of delivery of the possession of the site to the Contractor, whether full or in part.] 7 days after receipt of Notice to Proceed.
6	The site investigation reports are: [list here the required site investigation reports.] Not Applicable
7.2	[Select one, delete the other.]
	[In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures:] Fifteen (15) years.
10	[Select one, delete the other:]
	a. Dayworks are applicable at the rate shown in the Contractor's original Bid.
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.
11.2	The amount to be withheld for late submission of an updated Program of Work is [insert amount]. Not Applicable.
13	The amount of the advance payment is [insert amount as percentage of the contract price that shall not exceed 15% of the total contract price and schedule of payment]. 15% advance payment.
14	[If allowed by the Procuring Entity, state:] Materials and equipment delivered on the site but not completely put in place shall be included for payment. Not Applicable.
15.1	The date by which operating and maintenance manuals are required is [date]. Not Applicable. The date by which "as built" drawings are required is [date]. Upon final billing.
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is [amount in local currency]. 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.

Section VII. Drawings

[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]

Section VIII. Bill of Quantities

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.

Sub Lot 1

CONTRACTOR'S HEADING

Proposed Project: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

Location: **NVSU Bayombong Campus**Mode of Implementation: **By Contract**

Duration: 60 CD

BILL OF QUANTITIES

ITEM	DESCRIPTION OF WORKS	%	UNIT	QUANTITY	UNIT COST	AMOUNT
*1. IMPROVEMENT OF TRANSFORMER PLATFORMS						
1100 (10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-in)		Lump Sum	1.00		
1101 (33)	Wires and Wiring Devices		Lump Sum	1.00		
1102 (1)	Panelboard with Main & Branch Breakers		Lump Sum	1.00		
1027 (1)	Cement Plaster Finish		sq.m	131.90		
1046 (1)a1	CHB Load Bearing (including Reinforcing Steel)		sq.m	13.60		
*2. IMPRO\	/EMENT OF WATER PUMP ELECTRICAL SUPPLY			l		
1100 (10)	Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-in)		Lump Sum	1.00		
1101 (33)	Wires and Wiring Devices		Lump Sum	1.00		
801 (1)	Removal of Structures and Obstruction		LS	1.00		
103 (1)a	Structure Excavation		Cu.m.	14.64		
*3. IMPRO\	/EMENT OF PRIMARY METERING			·		
1102 (13)	Current Transformer		LS	1.00		
*4. INSTALLATION OF POLE MOUNTED TRANSFORMER NEAR NUTRITION BUILDING						
1102 (10)	Pole Mounted Distribution Transformer (OISC) with Complete Accessories		LS	1.00		
	TOTAL ESTIMAT	ED PR	OJECT COST	Php.		

	(NAME)
PRC No.:	
Valid Until:	
PTR No.:	
Date Issued:	
TIN No.:	
ubmitted by:	

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: Conduits, Boxes & Fittings (Conduit Works/Conduit Rough-in)

COST ID: 1100(10)

QTY: 1 LS

100mmø uPVC Thick Wall	A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
100mmø uPVC Long Elbow 100mmø uPCV Male Thread Adaptor w/ Locknut 100mmø Entrance Cap with adaptor w/ Locknut 100mmø Entrance Cap with adaptor 100mmø Entr	*1. IMPROVEMENT OF TRANSFORMER PLATFORMS				
100mmø uPVC Long Elbow 100mmø uPCV Male Thread Adaptor w/ Locknut 100mmø Entrance Cap with adaptor w/ Locknut 100mmø Entrance Cap with adaptor 100mmø Entr					
100mmø uPCV Male Thread Adaptor w/ Locknut 100mmø Entrance Cap with adaptor 400 ml.PVC Solvent 2.00 can 1.00 Scope of work: 1. includes chipping of concrete for uPVC pipes B. LABOR COST B. LABOR COST Avo. Personnel Skilled labor (Electrician) laborer SUB - TOTAL (B) C. EQUIPMENT COST Minor Tools SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	100mmØ uPVC Thick Wall	рс	5.00		
1. includes chipping of concrete for uPVC pipes SUB-TOTAL (A) B. LABOR COST Leadman (REE/RME) skilled labor (Electrician) laborer SUB - TOTAL (B) C. EQUIPMENT COST Minor Tools LS LS 1. 0 QUANTITY Hourly Total No. Personnel QUANTITY No. of Equipt. Total Hours Rate Cost Acost Acost LS 1. 0 D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	100mmØ uPVC Long Elbow	рс	6.00		
A00 ml.PVC Solvent Can 1.00 Scope of work: 1. includes chipping of concrete for uPVC pipes SUB-TOTAL (A) B. LABOR COST QUANTITY No. Personnel Total Hours Rate Cost Leadman (REE/RME) skilled labor (Electrician) laborer SUB - TOTAL (B) C. EQUIPMENT COST QUANTITY No. of Equipt. Total Hours Rate Cost Minor Tools LS 1.0 SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	100mmØ uPCV Male Thread Adaptor w/ Locknut	рс	2.00		
Scope of work: 1. includes chipping of concrete for uPVC pipes SUB-TOTAL (A) B. LABOR COST No. Personnel Total Hours Rate Cost	100mmØ Entrance Cap with adaptor	рс	2.00		
1. includes chipping of concrete for uPVC pipes SUB-TOTAL (A) B. LABOR COST And Personnel Total Hours Rate Cost Leadman (REE/RME) skilled labor (Electrician) laborer SUB - TOTAL (B) C. EQUIPMENT COST And Of Equipt Total Hours LS 1.0 SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	400 ml.PVC Solvent	can	1.00		
SUB-TOTAL (A) B. LABOR COST B. LABOR COST No. Personnel Total Hours Rate Cost	Scope of work:				
B. LABOR COST QUANTITY	1. includes chipping of concrete for uPVC pipes				
B. LABOR COST QUANTITY					
B. LABOR COST No. Personnel Total Hours Rate Cost	SUB-TOTAL (A)				
No. Personnel Total Hours Rate Cost Leadman (REE/RME) skilled labor (Electrician) laborer SUB - TOTAL (B) C. EQUIPMENT COST Minor Tools SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	R LAROR COST	QUANTITY	, 	Hourly	Total
Sub - Total (B)	b. LABOR GOST	No. Personnel	Total Hours	Rate	Cost
SUB - TOTAL (B)	Leadman (REE/RME)				
QUANTITY	laborer				
QUANTITY	SUB - TOTAL (B)				
Minor Tools LS 1.0 SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)		QUANTITY	•	Hourly	Total
SUB - TOTAL (C) D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	Minor Tools	LS	1.0		
D. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)					
ADD: INDIRECT COST 1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)	. ,				
1. OCM 2. Contractor's Profit 3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)					
3. 5 % VAT E. TOTAL INDIRECT COST TOTAL COST (D + E)					
E. TOTAL INDIRECT COST TOTAL COST (D + E)	2. Contractor's Pro	ofit			
TOTAL COST (D + E)					
	E. TOTAL INDIRECT COST				
UNIT COCT	·				
UNIT COST	UNIT COST				

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: WIRES AND WIRING DEVICES

COST ID: 1101(33)

QTY: 1 LUMP SUM

480.00 In m 198.00 pcs

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*1. IMPROVEMENT OF TRANSFORMER PLATFORM				
250mm² THWN Cu. Wire	In m	30		
30mm ² ACSR, Polyethylene insulated	In m	450		
secondary rack with 3 spool insulator, w/ complete	set	10		
accessories (bolt, nuts etc.)				-
Scope of work:				
1. work includes the relocation of existing sets of				
wires to the platform near motorpool				
SUB-TOTAL (A)				-
B. LABOR COST	QUANTITY		Hourly	Total
B. LABOR COST	No. Personnel	Total Hours	Rate	Cost
Leadman (REE/RME) skilled labor (Electrician) laborer				
SUB - TOTAL (B)				
O FOUNDMENT COOT	QUANTITY	1	Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
SUB - TOTAL (C)				
F. TOTAL DIRECT COST (A + B + C)				
ADD: INDIRECT COST				
1. OCM	::1			
2. Contractor's Prof	IL			
G. TOTAL INDIRECT COST				
TOTAL COST (D + E)				
UNIT COST				

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM PAY ITEMS: PANELBOARD WITH MAIN & BRANCH BREAKERS

COST ID: 1102(1)

QTY: 1 LUMP SUM				
A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*1. IMPROVEMENT OF TRANSFORMER PLATFORM				
SCOPE: This works shall include the relocation of 1-				
400A Panel Board from the motorpool room to the				
olatform.				
note:				_
work shall include chipping of concrete of uPVCs,				
utility boxes and panel board.				
all uPVC must be terminated at the bottom of the				
panel board including the service entrance.				
This shall be Schedule and shall be done in a short				
period of time to avoid delay of office transactions.				
SUB-TOTAL (A)				-
N LABOR COOT	QUANTITY	QUANTITY		Total
B. LABOR COST	No. Personnel	Total Hours	Rate	Cost
Leadman (REE/RME)				
skilled labor (Electrician) aborer				
SUB - TOTAL (B)				
30B - TOTAL (B)	QUANTIT	<u> </u>	Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
SUB - TOTAL (C)				
H. TOTAL DIRECT COST (A + B + C) ADD: INDIRECT COST				
1. OCM				
2. Contractor's Pro	ofit			
3. 5 % VAT				
I. TOTAL INDIRECT COST				
TOTAL COST (D + E)				
JNIT COST				

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: CEMENT PLASTER FINISH

COST ID: 1027(1)

ADD: INDIRECT COST

QTY: 131.9 Sq m 0.32 Cu. m

A. MATERIALS UNIT QUANTITY UNIT PRICE TOTAL COST *1. IMPROVEMENT OF TRANSFORMER PLATFORM Portland cement Bags 44.00 Fine sand (wash sand) Cu. m 4.00 SUB-TOTAL (A) QUANTITY Total Hourly **B. LABOR COST** No. Personnel **Total Hours** Rate Cost skilled labor unskilled labor SUB - TOTAL (B) QUANTITY Hourly Total C. EQUIPMENT COST Total Hours No. of Equipt. Rate Cost 1.0 Minor Tools LS SUB - TOTAL (C) J. TOTAL DIRECT COST (A + B + C)

1. OCM
2. Contractor's Profit
3. 5 % VAT

K. TOTAL INDIRECT COST

TOTAL COST (D + E)

UNIT COST

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM PAY ITEMS: CHB LOAD BEARING (INCLUDING REICFORCING STEEL)

COST ID: 1046 (1)a1

QTY: 13.6 Sq m

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*1. IMPROVEMENT OF TRANSFORMER PLATFORM				
5" CHB	рс	177		
Portland Cement	bags	21		
Screened & Washed Sand, S-1	cu.m	1		
RSB, 10mm x 6.0m	kg	11.05		
Tie Wire # 16	kg	1		-
Scope of work: for enclosure of transformer platform				
at motorpool				
SUB-TOTAL (A)				-
B. LABOR COST	QUANTITY	, 	Hourly	Total
B. LABOR GOOT	No. Personnel	Total Hours	Rate	Cost
Foreman skilled labor laborer				
SUB - TOTAL (B)				
O FOLUDIATAL COOT	QUANTITY		Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
SUB - TOTAL (C)				
L. TOTAL DIRECT COST (A + B + C)				
ADD: INDIRECT COST				
1. OCM 2. Contractor's Profit				
3. 5 % VAT				
M. TOTAL INDIRECT COST				
TOTAL COST (D + E)				
UNIT COST				

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM PAY ITEMS: CONDUITS, BOXES & FITTINGS (CONDUIT WORKS/CONDUIT ROUGH-IN)

COST ID: 1100(10)

QTY: 1 LS

61.00 pcs

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*2. IMPROVEMENT OF WATER PUMP ELECTRICAL				
SUPPLY				
32mmØ uPVC Thick Wall	pcs	61		
32mmØ uPVC Long Elbow	рс	8		
32mmØ uPCV Male Thread Adaptor w/ Locknut	рс	2		
32mmØ Entrance Cap with adaptor	рс	2		-
400 ml.PVC Solvent	can	2		
Note: Please coordinate to the PPSDS Office and				
NUVELCO for the scheduling of work to avoid				
inconvenience to the employees.				
This include cutting of concrete road pavement and				
excavation of soil for uPVC line.				
SUB-TOTAL (A)				-
B. LABOR COST	QUANTITY		Hourly	Total
b. LABON COST	No. Personnel	Total Hours	Rate	Cost
Leadman (REE/RME)				
skilled labor (electrician) laborer				
SUB - TOTAL (B)				
	QUANTITY		Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
SUB - TOTAL (C)				

N. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
O. TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM
PAY ITEMS: CONDUITS, BOXES & FITTINGS (CONDUIT WORKS/CONDUIT ROUGH-IN)

COST ID: 1101(33)

QTY: 1 LS

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*2. IMPROVEMENT OF WATER PUMP ELECTRICAL				
SUPPLY				
30mm² THWN Cu. Wire	In m	165		
22mm² THWN Cu. Wire	In m	414		
solderless connector, copper	рс	6		
Rubber Tape	roll	3		-
Electric Tape (Big)	roll	3		
Note: Power supply line shall be embedded on ground				
w/ HD uPVC Pipes completely sealed prior 'to				
backfilling or filling.				
SUB-TOTAL (A)	T		T	-
B. LABOR COST	QUANTITY	Hourly		Total
S. EABOR GOOT	No. Personnel	Total Hours	Rate	Cost
Foreman (REE/RME)				
skilled labor (Electrician) laborer				
SUB - TOTAL (B)				
	QUANTITY		Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
OUR TOTAL (O)				
SUB - TOTAL (C)				

P. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
Q. TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM PAY ITEMS: REMOVAL OF STRUCTURES AND OBSTRUCTION

COST ID: 801(1)

QTY: 1 LS

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*2. IMPROVEMENT OF WATER PUMP ELECTRICAL				
SUPPLY				
Scope of work				
1. Cutting and Removal of PCCP along the				
route of the underground power supply line.				
				-
Note:				
Provide safety barricades within the area of				
cutting until the cut PCCP is restored.				
SUB-TOTAL (A)				-
B. LABOR COST	QUANTITY		Hourly	Total
B. LABOR COST	No. Personnel	Total Hours	Rate	Cost
Leadman				
Laborer				
SUB - TOTAL (B)				
000 101/12(0)	QUANTITY	/	Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
CUD TOTAL (C)				
SUB - TOTAL (C)				

R. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
S. TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		
5141 5551		

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: STRUCTURE EXCAVATION

COST ID: 103 (1)a

QTY: 14.64 Cu. m

A. MAT	ERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*2. IMI	PROVEMENT OF WATER PUMP ELECTRICAL				
SUPPLY	Υ				
L	183				
W	0.2				
D	0.4				
	14.64 Cu.m.				-
Note:	Coordinate to the PPSDS prior to excavation				
works.					
SUB-TO	OTAL (A)				-
R I A R	OR COST	QUANTITY	'	Hourly	Total
D. LADI	0.0001	No. Personnel	Total Hours	Rate	Cost
Leadm					
Labore	er –				
SUB - T	TOTAL (B)				
		QUANTITY	Hourly		Total
C. EQU	IIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor T	ools	LS	1.0		
SUB - T	TOTAL (C)				
L					

T. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
U. TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: **CURRENT TRANSFORMER**

COST ID: 1102(13)

QTY: 1 LS

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*3. IMPROVEMENT OF PRIMARY METERING				
current transformer, 15KV, 100:5A, includes current	Set	3		
transformer testing fee from NUVELCO				
Fuse Cut-Out and Lightning Arrester Combination,	Pc	3		
15kV, Class 200				
Bracket Mount, Fuse Cut-Out and Arrester w/	Pc	3		-
accessories				
Link, Fuse, Universal, Bottom Head, Type K, 80	рс	12		
Ampere				
SUB-TOTAL (A)				-
B. LABOR COST	QUANTITY		Hourly	Total
b. Export door	No. Personnel	Total Hours	Rate	Cost
Leadman (REE/RME)				
Skilled labor (lineman) Laborer				
SUB - TOTAL (B)				
(-)	QUANTITY	,	Hourly	Total
C. EQUIPMENT COST	No. of Equipt.	Total Hours	Rate	Cost
Minor Tools	LS	1.0		
SUB - TOTAL (C)				

V. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
W.TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		

JOB: REPAIR/IMPROVEMENT OF UNIVERSITY ELECTRICAL SYSTEM

PAY ITEMS: POLE MOUNTED DISTRIBUTION TRANSFORMER (OISC) WITH COMPLETE ACCESSORIES

COST ID: 1102 (10)

QTY: 1 LS

A. MATERIALS	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
*4. INSTALLATION OF POLE MOUNTED TRANSFORMER				
NEAR NUTRITION BUILDING				
50KVA, 13.2/7.62 KV - 240/120 V, Amorphous Core,				
Transformer with Copper to Copper winding and	Set	1		
complete accessories (Pole Mounted Type)Cost shall				
include transformer testing fees, freight and handling				
Link, Fuse, Universal, Bottom Head, Type K, 8 Ampere scope of work	рс	9		
 Furnishing & installation (mounting) of brand new 3 sets 167 kVA Transformer w/ complete accessories including connections to each transformer (Service drop, grounding line, etc.) Restoration of electric power supply and dry run of the newly installed transformer. Furnishing the PPSDS office all related documents such as test report, product certificate, etc. Note: Please coordinate to the PPSDS Office for the scheduling of work to avoid inconvenience to the different offices. 				
SUB-TOTAL (A)	QUANTITY	/	Hourly	- Total
B. LABOR COST	No. Personnel	Total Hours	Rate	Cost
Leadman lineman Laborers Boom truck operator				
SUB - TOTAL (B)				
C. EQUIPMENT COST	QUANTITY	'	Hourly	Total
O. EQUIT MILITI GOOT	No. of Equipt.	Total Hours	Rate	Cost
boom truckk w/ mounting accessories minor equipment tools	LS	1.0		
SUB - TOTAL (C)	l.	1	l	-

X. TOTAL DIRECT COST (A + B + C)		
ADD: INDIRECT COST		
	1. OCM	
	2. Contractor's Profit	
	3. 5 % VAT	
Y. TOTAL INDIRECT COST		
TOTAL COST (D + E)		
UNIT COST		

SUMMARY SHEET

A. LIST OF MATERIAL & UNIT PRICE

DESCRIPTION/PARTICULARS	UNIT	UNIT PRICE
100mmØ uPVC Thick Wall	pcs	
100mmØ uPVC Long Elbow	рс	
100mmØ uPCV Male Thread Adaptor w/ Locknut	рс	
100mmØ Entrance Cap with adaptor	рс	
400 ml.PVC Solvent	can	
250mm² THWN Cu. Wire	In m	
30mm² ACSR, Polyethylene insulated	In m	
secondary rack with 3 spool insulator, w/ complete accessories (bolt, nuts etc.)	set	
portland cement	bags	
Fine Sand (Wash Sand)	cu.m	
5" CHB	рс	
Screened & Washed Sand, S-1	cu.m	
RSB, 10mm x 6.0m	kg	
Tie Wire # 16	kg	
32mmØ uPVC Thick Wall	pcs	
32mmØ uPVC Long Elbow	рс	
32mmØ uPCV Male Thread Adaptor w/ Locknut	рс	
32mmØ Entrance Cap with adaptor	рс	
30mm² THWN Cu. Wire	In m	
22mm² THWN Cu. Wire	In m	
solderless connector, copper	рс	
Rubber Tape	roll	
Electric Tape (Big)	roll	
current transformer, 15KV, 100:5A, includes current transformer testing fee from NUVELCO	set	
Fuse Cut-Out and Lightning Arrester Combination, 15kV, class 200	рс	
Bracket Mount, Fuse Cut-Out and Arrester w/ accessories	рс	
Link, Fuse, Universal, Bottom Head, Type K, 80 Ampere	рс	
50KVA, 13.2/7.62 KV - 240/120 V, Amorphous Core, Transformer with Copper to Copper winding and complete accessories (Pole Mounted Type)Cost shall include transformer testing fees, freight and handling	set	
Link, Fuse, Universal, Bottom Head, Type K, 8 Ampere	рс	

B. MANPOWER & LABOR RATE PER HOUR	RATE PER HOUR	
Civil Engineer		
Electrical Engineer/Registered Master Electrician		
Skilled Laborer (Electrician)		
Skilled Labor (Carpenter/Mason)		
Laborer		`

C. EQUIPMENT RENTAL RATE

Boom truck	
Minor Tools (Please specify)	

Sub Lot 2

Contractor's Headings

Project : IMPROVEMENT OF STREET LIGHT

Location : NVSU Bayombong Campus

Mode of : By Contract

Implementation

Approved Budget Cost

Project Duration : 60 Calendar Days

Source of Fund : Fund 164

BILL OF QUANTITIES

COST ID	DESCRIPTION OF WORK	%	UNIT	QUANTITY	UNIT COST	AMOUNT
902 (1)a	Reinforcing Steel (Deformed)		Kg	981.15		
900 (1)a1	Structural Concrete		Cu.m.	7.88		
903 (2)	Formworks and Falseworks		Sq.m.	45.12		
803 (1)b	Structure Excavation		Cu.m.	16.65		
804 (1)b	Embankment		Cu.m.	10.21		
1103 (1)	Lighting Fixtures and Lamps		Set	45.00		
1047 (1)	Structural Steel		LS	1.00		
1032 (1)a	Painting Works-Masonry/Concrete		Sq.m.	1.44		
1032 (1)c	Painting Works-Steel		Sq.m.	61.83		
	TOTAL ESTIMATED PROJECT	cos	(DIREC	T COST + IND	IRECT COST)	

Prepared by:			
	Civil Engineer		
PRC No.:			
Valid Until:			
PTR No.:			
Issued on:			
Issued At:			
TIN No.:			
Submitted by:			
Contra	actor's Representative		
Date:			

JOB : IMPROVEMENT OF STREET LIGHT

PAY ITEM : Reinforcing Steel (Deformed)

COST ID : 902 (1)a

QUANTITY : 981.15 PRODUCTIVITY RATE:

UNIT : KG NUMBER OF HOURS:

A. MATERIAL COST	UNIT	QTY	UNIT PRICE	AMOUNT
			PRICE	
2 pcs per post - 16mm x 6.0m RSB Grade 40	Kg	606.34		
3 pcs per post - 10mm x 6.0m RSB Grade 40	Kg	354.82		
#16 Tie Wire		20.00		
#10 He WHE	kg	20.00		
SCOPE:				
1 Furnishing and construction of temporary field office,				
bunkhouse, and shops				
2 It shall be provided w/ temporary CR, water supply, and				
electricity. Please also provide water & electric meter.				
		SL	IB TOTAL (A)	
B. LABOR COST	No. of	Total	Hourly	Total
	Personnel	Hours	Rate	Cost
Foreman				
Skilled Labor				
Unskilled Labor				
		SUB	TOTAL (B) =	
C. EQUIPMENT RENTAL COST	No. of	Total	Hourly	Total
	Equipment	Hours	Rate	Cost
Bar Cutter	1			
Bar Bender	1			
		SUB	TOTAL (C) =	
D. DIRECT COST (A + B + C)				
E. INDIRECT COST				
1. OCM				
2. Contractors F	Profit			
3. Vat				
	SUB TOT	ΓAL (E - IND	IRECT COST)	
		ITEM	COST (D+E)	
		UNIT COS	T (D+E)/OTY	

JOB : IMPROVEMENT OF STREET LIGHT PAY ITEM : Structural Concrete COST ID : 900(1)a1 : 7.88 QUANTITY PRODUCTIVITY RATE: NUMBER OF HOURS: Hr. UNIT : Cu.m. A. MATERIAL COST UNIT UNIT PRICE **AMOUNT** QTY Screened & Washed Gravel, G-1 Cu.m. 8 Screened & Washed Sand, S-1 Cu.m. 4 Portland Cement, 40kg/bag 71 Bag NOTE: 1 Item includes Plastering of Concrete Surface SUB TOTAL (A) Total **B. LABOR COST** No. of Hourly Total Personnel Rate Hours Cost Foreman Skilled Labor **Unskilled Labor** SUB TOTAL (B) = C. EQUIPMENT RENTAL COST Hourly Total No. of Total Equipment Hours Rate Cost One Bagger Mixer SUB TOTAL (C) = D. DIRECT COST (A + B + C)E. INDIRECT COST 4. OCM 5. Contractors Profit

SUB TOTAL (E - INDIRECT COST)

ITEM COST (D+E)
UNIT COST (D+E)/QTY

6. Vat

: IMPROVEMENT OF STREET LIGHT

: Formworks and Falseworks

JOB

PAY ITEM

COST ID : 903 (2) QUANTITY : 45.12 PRODUCTIVITY RATE: UNIT NUMBER OF HOURS: Hr. : Sq.m. A. MATERIAL COST UNIT UNIT PRICE | AMOUNT QTY 1/4" x 4' x 8' Ordinary Plywood 10.67 Рc Good Lumber, Assorted Bd.ft. 166.67 CW Nails, Assorted kg 15 SUB TOTAL (A) B. LABOR COST No. of Total Hourly Total Personnel Hours Rate Cost Foreman Skilled Labor **Unskilled Labor** SUB TOTAL (B) = C. EQUIPMENT RENTAL COST No. of Total Total Hourly Rate Cost Equipment Hours **Minor Tools** SUB TOTAL (C) = D. DIRECT COST (A + B + C)E. INDIRECT COST 7. OCM 8. Contractors Profit 9. 5% Vat SUB TOTAL (E - INDIRECT COST) ITEM COST (D+E)

UNIT COST (D+E)/QTY

JOB : IMPROVEMENT OF STREET LIGHT PAY ITEM : Structure Excavation COST ID : 803 (1)b QUANTITY : 16.65 PRODUCTIVITY RATE: 1 LS NUMBER OF HOURS: Hr. UNIT : Cu.m. A. MATERIAL COST UNIT UNIT PRICE **AMOUNT** QTY SCOPE: Excavation for concrete pedestal/post for street Light SUB TOTAL (A) B. LABOR COST No. of Total Hourly Total Personnel Hours Rate Cost Foreman **Unskilled Labor** SUB TOTAL (B) = C. EQUIPMENT RENTAL COST Total No. of Hourly Total Equipment Hours Rate Cost **Minor Tools** SUB TOTAL (C) = D. DIRECT COST (A + B + C)

10. OCM

12. Vat

11. Contractors Profit

SUB TOTAL (E - INDIRECT COST)

ITEM COST (D+E)
UNIT COST (D+E)/QTY

E. INDIRECT COST

PAY ITEM : Embankment

COST ID : 804 (1)b

: IMPROVEMENT OF STREET LIGHT

JOB

QUANTITY : 10.21 PRODUCTIVITY RATE: 1 LS UNIT : Cu.m. NUMBER OF HOURS: Hr.

A. MATERIAL COST	UN	IIT	QTY	UNIT PRICE	AMOUNT
SCOPE:					
Embankment from structure excavation					
			Sl	JB TOTAL (A)	
B. LABOR COST	No.	of	Total	Hourly	Total
	Persor	nnel	Hours	Rate	Cost
Foreman					
Unskilled Labor					
			SUE	B TOTAL (B) =	
C. EQUIPMENT RENTAL COST	No.	of	Total	Hourly	Total
	Equipr	ment	Hours	Rate	Cost
Minor Tools					
			SUE	B TOTAL (C) =	
D. DIRECT COST (A + B + C)					
E. INDIRECT COST					
13. 00					_
	ntractors Profit				-
15. Va					
	SU	В ТОТА		DIRECT COST)	
				1 COST (D+E)	
		ι	JNIT COS	T (D+E)/QTY	

JOB : IMPROVEMENT OF STREET LIGHT PAY ITEM : Lighting Fixtures and Lamps COST ID : 1103 (1) QUANTITY : 45 PRODUCTIVITY RATE: Hr. UNIT : Sets NUMBER OF HOURS: UNIT PRICE A. MATERIAL COST UNIT QTY **AMOUNT** 200W Solar Street light, LED, Sets 45 Specification Wattage: 200W Lighting Area: 160m2 Luminosity: 20,000 Lifetime: > 50,000 hours Material: Die-Cast Aluminum Alloy **IP Rating: IP 67 Outdoor (Water Resistant)** Solar Panel: Polycrystalline Light Source: High Brightness LED Color Temperature: 6500 K Daylight Battery Life: 10-14 hours Life Span: 50,000 HOURS Consumables SUB TOTAL (A) **B. LABOR COST** No. of Total Hourly Total Personnel Rate Hours Cost Foreman (REE/RME) Skilled Labor (Electrician) **Unskilled Labor** SUB TOTAL (B) = Total C. EQUIPMENT RENTAL COST No. of Hourly Total Equipment Hours Rate Cost **Minor Tools** SUB TOTAL (C) = D. DIRECT COST (A + B + C)E. INDIRECT COST 16. OCM

17. Contractors Profit

SUB TOTAL (E - INDIRECT COST)

ITEM COST (D+E)
UNIT COST (D+E)/QTY

18. Vat

CO	/ ITEM ST ID	: IMPROVEMENT OF STREET : Structural Steel : 1047(1)				
	ANTITY	: 1			VITY RATE:	LS
UN	IT	: LS	N	UMBER (OF HOURS:	Hr.
A.	MATERIAL COST		UNIT	QTY	UNIT PRICE	AMOUNT
	2" GI Pipe, Schedule 40 (N	VSU Counter Part)	Pc	16		
GI Pipe Schedule 40, 2 1/2"			Pc	16		
	GI Coupling Reducer, Hear		Pc	32		
	GI Pipe Schedule 40, 1 1/4		Pc	16		
	Welding Rod, E6013		Kg	10		
	Consumables (Sand Paper	, Nuts & Bolts, etc)	LS	1		
	SCOPE:					
	Fabrication & erection of	street light post				
				<u> </u>	UB TOTAL (A)	
R	LABOR COST		No. of	Total	Hourly	Total
υ.	ENBOR COST		Personnel	Hours	Rate	Cost
	Foreman					
	Skilled Labor					
	Unskilled Labor					
					B TOTAL (B) =	
C.	EQUIPMENT RENTAL COST		No. of Equipment	Total Hours	Hourly Rate	Total Cost
			Equipment	Hours	Nate	COST
	Minor Tools					
			L	SU	B TOTAL (C) =	
	DIRECT COST (A + B + C)					
Ε.	INDIRECT COST	19. OCM				
		20. Contractors	c Drofi+			-
		20. Contractors 21. 5% Vat	ה דוטוונ			-
			SUB TOTA	AL (E - INI	DIRECT COST)	<u>-</u>

UNIT COST (D+E)/QTY

: IMPROVEMENT OF STREET LIGHT JOB : Painting Works-Masonry/Concrete PAY ITEM : 1032 (1)a COST ID : 1.44 QUANTITY PRODUCTIVITY RATE: Sq.m/Hr UNIT : Sq.m. NUMBER OF HOURS: Hr. A. MATERIAL COST UNIT AMOUNT QTY UNIT PRICE Primer Paint White Flat Latex Gal 1 Semi-Gloss Latex, Yellow Gal 1 Consumables (masking tape, etc.) LS

Consumables (masking tape, etc.)	LS	1		
SCOPE:				
1 Painting of pedestal post				
		CII	D TOTAL (A)	
D LABOR COST	No. of		B TOTAL (A)	T-4-1
B. LABOR COST	No. of	Total	Hourly	Total
	Personnel	Hours	Rate	Cost
Foreman				
Skilled Labor				
Unskilled Labor				
		SUB	TOTAL (B) =	
C. EQUIPMENT RENTAL COST	No. of	Total	Hourly	Total
	Equipment	Hours	Rate	Cost
Minor Tools				
		SUB	TOTAL (C) =	
D. DIRECT COST (A + B + C)				
E. INDIRECT COST				
22. (OCM			
23. (Contractors Profit			
24. \				
-		L (E - IND	RECT COST)	
			COST (D+E)	
	ı		「(D+E)/QTY	
		J. 111 COJ	12:-1/Q11	

JOB : IMPROVEMENT OF STREET LIGHT : Painting Works-Steel PAY ITEM COST ID : 1032 (1)c : 61.83 QUANTITY PRODUCTIVITY RATE: Cu.m/Hr NUMBER OF HOURS: Hr. UNIT : **Sq.m.** A. MATERIAL COST UNIT **AMOUNT** QTY UNIT PRICE epoxy primer w/ catalyst Gal 3 QDE paint, white Gal 6 Consumables (Paint Brush, Thinner, steel Brush, rust 1 converter, etc.) LS SCOPE: SUB TOTAL (A) **B. LABOR COST** No. of Total Hourly Total Personnel Hours Rate Cost Foreman Skilled Laborer **Unskilled Laborer** SUB TOTAL (B) = C. EQUIPMENT RENTAL COST No. of Total Hourly Total Equipment Hours Rate Cost **Minor Tools** SUB TOTAL (C) = D. DIRECT COST (A + B + C)E. INDIRECT COST 25. OCM 26. Contractors Profit 27. Vat

SUB TOTAL (E - INDIRECT COST)

ITEM COST (D+E)
UNIT COST (D+E)/QTY

SUMMARY SHEET

A. Summary of Materials and Unit Price

Item	Description	Unit Price	
No.			
1	16mm x 6.0m RSB Grade 40	Kg	
2	10mm x 6.0m RSB Grade 40	Kg	
3	Screened & Washed Gravel, G-1	Cu.m.	
4	Screened & Washed Sand, S-1	Cu.m.	
5	Portland Cement, 40kg/bag	Bag	
6	Ordinary Plywood, 1/2" x 4' x 8'	Pc	
7	Good Lumber	Bd.ft.	
8	CW Nails	kg	
9	200W Solar Street light, LED, w/ the ff specifications	Set	
10	Wattage: 200W		
11	Lighting Area: 160m2		
12	Luminosity: 20,000		
13	Lifetime: > 50,000 hours		
14	Material: Die-Cast Aluminum Alloy		
15	IP Rating: IP 67 Outdoor (Water Resistant)		
16	Solar Panel: Polycrystalline		
17	Light Source: High Brightness LED Color		
18	Temperature: 6500 K Daylight		
19	Battery Life: 10-14 hours		
20.	Life Span: 50,000 HOURS		
21.	GI Pipe Schedule 40, 2" Ø	Pc	
22.	GI Pipe Schedule 40, 2 1/2" Ø	Pc	
23.	2 1/2" x 2" GI Coupling Reducer, Heavy Duty	Pc	
	GI Pipe Schedule 40, 1 1/4" Ø	Pc	
	Welding Rod, E6013	kg	
	Primer Paint White Flat Latex	Gal	
	Semi-Gloss Latex, Yellow	gal	
	Epoxy primer w/ catalyst, Gray	Gal	
	QDE paint, white	gal	

B. LIST OF MANPOWER & RATES

	Description	Hourly Rate
1	Civil Engineer	
2	Electrical Engineer	
3	Construction Foreman	
4	Skilled Labor	
5	Unskilled Labor	

C. LIST OF EQUIPMENT & RENTAL RATES

	Description	Hourly Rate
1	Concrete Mixer, One Bagger	
2	Cut-off Machine	
3	Bar Bender	
4	Minor Tools (Please Specify)	
5		

Prepared b	y
------------	---

	Civil Engineer
PRC No.:	
Valid Until:	

PTR No.: Issued on: Issued At:	
TIN No.:	
Submitted by:	
	Contractor's Representative
Date:	

Sub Lot 3

CONTRACTOR'S HEADING

Proposed Project: INSTALLATION OF ELECTRICAL WIRING FOR ADDITIONAL AIR CONDITIONING UNIT OF LIBRARY BUILDING (2ND FLOOR)

Location: Bayombong, Nueva Vizcaya

Mode of Implementation:
Total Estimated Cost: Php.
Duration: **45 Calendar days**

BILL OF QUANTITIES /SUMMARY OF DETAILED COST AND ESTIMATES

ITEM	DESCRIPTION OF WORK	MATERIAL COST	LABOR COST	EQUIPMENT COST	INDIRECT COST	%	UNIT	QUANTITY	UNIT COST	AMOUNT
1100	: Conduit Boxes & Fittings (Conduit Work/Conduit Rough-in)						LS	1.00		
1101	: Wires & Wiring Devices						LS	1.00		
1102	: Panel board with Main and Branch Breakers						LS	1.00		
	TOTAL									
								TOTAL AM	10UNT:	

NAME	
PRC No.:	
Valid until:	
PTR No.:	
Date Issued:	
ΓΙΝ No.	
Submitted by:	

Unit Price Analysis

JOB: INSTALLATION OF ELECTRICAL WIRING FOR ADDITIONAL AIR CONDITIONING UNIT OF LIBRARY BUILDING(2ND FLOOR)

PAY ITEMS: Conduit Boxes & Fittings (Conduit Work/Conduit Rough-in)

COST ID1100

QTY **1.00 LS**

306 In m 27 pcs

A. MATERIALS: COST/UNIT	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
50mmØ uPVC Thick Wall (3meters)	pcs	2		
50mmØ uPVC Long Elbow	pcs	2		
50mmØ uPVC Long Elbow	pcs	1		
50mmØ uPVC Lock Nut	pcs	1		
20mmØ uPVC Thick Wall (3meters)	pcs	100		
20mmØ uPVC Long Elbow	pcs	24		
20mmØ uPCV Male Thread Adaptor	pcs	8		
20mmØ uPVC Lock Nut	pcs	8		
50mmØ Entrance Cap with adaptor	pcs	1		
20mmØ uPVC pipe clamp	pcs	150		
Consumables (PVC solvent, etc.)	ls	1		
		1		
NOTE, includes chipping of concrete for panel board on	d conduite			
NOTE: includes chipping of concrete for panel board and	d conduits 			
CLID TOTAL (A)				
SUB-TOTAL (A) B. LABOR COST	QUAN	TITV	1.1 a. mly	Total
B. LABUR COST			Hourly	Total
	No. Personnel	TOTAL HOURS	Rate	Cost
Flactrician (Skillad)				
Electrician (Skilled)				
Laborers SUB - TOTAL (B)				
C. EQUIPMENT COST	OHAN	TITV	Hourly	Total
C. EQUIPIVIENT COST	QUANTITY No. of Equipt. Total Hours		•	Cost
Mississis			Rate	Cost
Minor tools	1	LS		
SUB - TOTAL (C)				
· ·				
TOTAL DIRECT COST (A + B + C)				
ADD: INDIRECT COST				
ADD: INDIRECT COST				
1. OCM				
2. Contractor's Profit				
3. 5 % VAT				
TOTAL INDIRECT COST				
	TOTAL COST 'S	٠. ٦١		
	TOTAL COST (I	J + E)		
	UNIT COST			

Unit Price Analysis

JOB: INSTALLATION OF ELECTRICAL WIRING FOR ADDITIONAL AIR CONDITIONING UNIT OF LIBRARY BUILDING (2ND FLOOR)

PAY ITEMS: Wires & Wiring Devices

COST ID1101

QTY **1.00 LS**

510.00 ln m 6.00 pcs

A. MATERIALS: COST/UNIT	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
8.0mm² THHN Cu. Wire	In m	330.00		
5.5mm² THWN Cu. Wire	In m	165.00		
50mm² THHN Cu. Wire	In m	10.00		
14mm² THWN Cu. Wire	In m	5.00		
Electric Tape (Big)	roll	8.00		
solderless connector	pcs	6.00		
Rubber Tape	roll	1.00		
Consumables (tie wire, etc.)	ls	1.00		
NOTE: includes tapping to the service drop				
TVO 12. Includes tapping to the service drop				
SUB-TOTAL (A)				
B. LABOR COST	QUAN	TITY	Hourly	Total
	No. Personnel			Cost
Electrician (Skilled)				
Laborers				
SUB - TOTAL (B)				
C. EQUIPMENT COST	QUANTITY		Hourly	Total
	No. of Equipt.	Total Hours	Rate	Cost
Minor tools (10% of labor)	1	LS		
SUB - TOTAL (C)				
TOTAL DIRECT COST (A + B + C)				
TOTAL BIRLET COST (A T B T C)				
ADD: INDIRECT COST				
1. OCM				
2. Contractor's Profit				
3. 5 % VAT				
TOTAL INDIRECT COST				
TOTAL INDIRECT COST				
	TOTAL COST (I) + E)		
	UNIT COST	J ' □		
	CIVII COSI			

Unit Price Analysis

JOB: INSTALLATION OF ELECTRICAL WIRING FOR ADDITIONAL AIR CONDITIONING UNIT OF LIBRARY BUILDING (2ND FLOOR)

PAY ITEMS: Panel board with Main and Branch Breakers

COST ID1102

QTY **1.00 LS**

1.0 set 17 **pcs**

A. MATERIALS : COST/UNIT	UNIT	QUANTITY	UNIT PRICE	TOTAL COST
10 branches Panel Board, 3P, Center Main,	set	1		
125AT Circuit Breaker, 3 Pole	pcs	1		
40AT Circuit Breaker, 2 Pole	pcs	8		
NEMA 3R enclosure with 40AT Circuit	set	8		
Consumables (screws, etc.)	ls	1		
NOTE: includes chipping of concrete for panel board and	d conduits			
SUB-TOTAL (A)				
B. LABOR COST	QUAN	TITY	Hourly	Total
	No. Personnel	Total Hours	Rate	Cost
Electrician (Skilled)				
Laborers				
SUB - TOTAL (B)				
C. EQUIPMENT COST	QUAN		Hourly	Total
	No. of Equipt.	Total Hours	Rate	Cost
Minor tools (10% of labor)	1	LS		
SUB - TOTAL (C)				
TOTAL DIRECT COST (A + B + C)				
TOTAL DIRECT COST (A + B + C)				
ADD: INDIRECT COST				
1. OCM				
2. Contractor's Profit				
3. 5 % VAT				
TOTAL INDIRECT COST				
TOTAL INDIRECT COST				
	TOTAL COST (I	O + E)		
	UNIT COST	,		
	-			

SUMMARY SHEET					
DESCRIPTION/PARTICULARS	UNIT	UNIT COST			
50mmØ uPVC Thick Wall (3meters)	pcs				
50mmØ uPVC Long Elbow	pcs				
50mmØ uPCV Male Thread Adaptor	pcs				
50mmØ uPVC Lock Nut	pcs				
20mmØ uPVC Thick Wall (3meters)	pcs				
20mmØ uPVC Long Elbow	pcs				
20mmØ uPCV Male Thread Adaptor	pcs				
20mmØ uPVC Lock Nut	pcs				
50mmØ Entrance Cap with adaptor	pcs				
20mmØ uPVC pipe clamp	pcs				
8.0mm² THHN Cu. Wire	In m				
5.5mm² THWN Cu. Wire	In m				
50mm² THHN Cu. Wire	In m				
14mm² THWN Cu. Wire	In m				
Electric Tape (Big)	roll				
solderless connector	pcs				
Rubber Tape	roll				
10 branches Panel Board, 3P, Center Main, BOLT-ON MAIN AND BRANCHES,					
w/copper hot and ground busbars	set				
125AT Circuit Breaker, 3 Pole	pcs				
40AT Circuit Breaker, 2 Pole	pcs				
NEMA 3R enclosure with 40AT Circuit Breaker	set				

LABOR	RATE
Electrician (Skilled)	hourly
Laborers	hourly

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. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

<u>Lega</u>	ıl Do	<u>ocuments</u>								
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;								
Tech	nnic	al Documents								
\Box	(b) Statement of the prospective bidder of all its ongoing government and private									
		contracts, including contracts awarded but not yet started, if any, whether similar or								
_		not similar in nature and complexity to the contract to be bid; and								
Ш	(c)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the								
	(4)	contract to be bid, except under conditions provided under the rules; and								
Ш	(d)	Special PCAB License in case of Joint Ventures; <u>and</u> registration for the type and cost of the contract to be bid; <u>and</u>								
	(e)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a								
ш	. ,	certification issued by the Insurance Commission;								
		<u>or</u>								
		Original copy of Notarized Bid Securing Declaration; and								
	(f)	Project Requirements, which shall include the following:								
H		a. Organizational chart for the contract to be bid;b. List of contractor's key personnel (e.g., Project Manager, Project Engineers,								
ш		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								
	(a)	for the duration of the project, as the case may be; and Original duly signed Omnibus Sworn Statement (OSS);								
ш	(g)	<u>and</u> 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.								
Eina	ncie	d Documents								
	(h)	<u>Il Documents</u> The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).								
ш	(,	The prospective stade, 5 computation of Net 1 maneral contracting capacity (N co).								
		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;								
		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.								

II.	FINA	NCIAL	COMPONENT ENVELOPE
		(j)	Original of duly signed and accomplished Financial Bid Form; and
	<u>Othe</u>	r docı	umentary 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 sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used ir coming up with the Bid; <u>and</u>
		(m)	Cash Flow by Quarter.

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], afterhaving 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 toparticipate, 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 todo, 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;
- [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorizedrepresentative(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;
 - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - Making an estimate of the facilities available and needed for the contract to be bid, if any;
 - 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]

Performance Securing Declaration (Revised)

[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]

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

PERFORMANCE SECURING DECLARATION

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents] To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
- 2. I/We accept that: I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of one (1) year for the first offense, or two (2) years **for the second offense**, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
- 3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:
 - a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:
 - i. Procuring Entity has no claims filed against the contract awardee;
 - ii. It has no claims for labor and materials filed against the contractor; and
 - iii. Other terms of the contract; or
 - b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

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 ITSAUTHORIZED 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 andreflected 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 guidelines² for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.

² currently based on GPPB Resolution No. 09-2020

- 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].
- I. 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:

- 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 Name and Signature]
[Insert Signatory's Legal Capacity] [Insert Signatory's Legal Capacity]

[Insert Procuring Entity]

[Insert Name and Signature]

[Insert Name of Supplier]

<u>Acknowledgment</u>

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

Bid Securing Declaration Form

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

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

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

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

I/We, the undersigned, declare that:

- I/We understand that, according to your conditions, bids must be supported by a BidSecurity, 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 receiptof 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 otherlegal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on thefollowing circumstances:
 - Upon expiration of the bid validity period, or any extension thereof pursuant to yourrequest;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to sucheffect, 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 o
[month][year] at [place of execution].	

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

[Jurat]

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

