**PHILIPPINE BIDDING DOCUMENTS** (As Harmonized with Development Partners)

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines Province of Pampanga



Improvement of Electrical System at Dr. Andres J. Luciano District Hospital, San Pablo, Magalang, Pampanga (Revised)

PR # 22 – 2559

Sixth Edition July 2020

### TABLE OF CONTENTS

GLOS	SARY	4
OF TE	CRMS, ABBREVIATIONS, AND ACRONYMS	4
SECTI	ION I. INVITATION TO BID	6
SECTI	ION II. INSTRUCTIONS TO BIDDERS	9
1.	Scope of Bid	
2.	Funding Information	
3.	Bidding Requirements	
4.	Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices	
5.	Eligible Bidders	
6.	Origin of Associated Goods	11
7.	Subcontracts	11
8.	Pre-Bid Conference	11
9.	Clarification and Amendment of Bidding Documents	11
10.	. Documents Comprising the Bid: Eligibility and Technical Components	
11.	. Documents Comprising the Bid: Financial Component	
12.	Alternative Bids	
13.	. Bid Prices	
14.	. Bid and Payment Currencies	
15.	. Bid Security	
16.	. Sealing and Marking of Bids	
17.	. Deadline for Submission of Bids	
18.	. Opening and Preliminary Examination of Bids	
19.	. Detailed Evaluation and Comparison of Bids	
20.	Post Qualification	
21.	. Signing of the Contract	
Secti	ION III. BID DATA SHEET	15
SECTI	ION IV. GENERAL CONDITIONS OF CONTRACT	17
1.	Scope of Contract	
2.	Sectional Completion of Works	
3.	Possession of Site	
4.	The Contractor's Obligations	
5.	Performance Security	
6.	Site Investigation Reports	
7.	Warranty	
8.	Liability of the Contractor	
9.	Termination for Other Causes	
10.	Dayworks	
11.	Program of Work	
12.	· · · · · · · · · · · · · · · · · · ·	
13.	Advance Payment	

14.	Progress Payments	20
15.	Operating and Maintenance Manuals	20
Secti	ON V. SPECIAL CONDITIONS OF CONTRACT	21
SECTI	ON VI. SPECIFICATIONS	23
SECTI	ON VII. DRAWINGS	24
SECTI	ON VIII. BILL OF QUANTITIES	25
SECTI	ON IX. CHECKLIST OF TECHNICAL AND FINANCIAL DOCUMENTS	32
ANNEX	x A. Bidding Forms	36
1. F	inancial Bid Form	37
2. E	Bid Securing Declaration Form	39
3. F	Form of Contract Agreement	40
4. F	Form of Omnibus Sworn Statement	42
5. F	Form of Performance Securing Declaration	44
6. N	JFCC Computation	45
7. S	tatement of Single Largest Contract (SLCC)	46
8. L	ist of On-Going Government and Private Contracts	47
9.0	Drganizational Chart for the Contract	48
10.	List of Equipment, Pledge to the Proposed Contract	49
11.	List of Key Personnel Proposed to be assigned to the Contract	50
12.	Form of Bio-Data for Key Personnel	51
13.	Form of Detailed Estimates	52
14.	Form of Summary of Bid Prices	53
15.	Form of Detailed Unit Price Analysis (DUPA)	54

### 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

#### Republic of the Philippines PROVINCE OF PAMPANGA City of San Fernando INVITATION TO BID NO. 2022-50 IG - BAC

#### INVITATION TO BID FOR PURCHASE REQUEST NO. 22-2454, 22-2455, 22-2475, 22-2476 and 22-2559

1.	The Provincial Government of Pampanga ("Province") intends to apply the following sums from the
	following funds, as follows:

SOURCE OF FUNDING/YEAR	APPROVED BUDGET FOR THE CONTRACT (ABC)	PURCHASE REQUEST NUMBER	DESCRIPTION
General Fund	3,994,011.51	#22-2454	To supply labor, materials and necessary equipment for the Concreting of Farm to Market Road at Matamo, Arayat, Pampanga.
General Fund	4,970,075.95	#22-2455	To supply labor, materials and necessary equipment for the Improvement/ Rehabilitation of Barangay Road with Canal at Sta. Catalina, Lubao, Pampanga.
General Fund	20,346,727.65	#22-2475	To supply labor, materials and necessary equipment for the Rehabilitation/ Improvement of Guagua-Sta. Rita- Porac Road (San Vicente- Pulung Santol Section) at San Vicente, Sta. Rita- Pulung Santol, Porac, Pampanga.
General Fund	1,992,384.53	#22-2476	To supply labor, materials and necessary equipment for the Improvement/Rehabilitation of Barangay Road at Telacsan, Macabebe, Pampanga.
General Fund	9,611,417.81	#22-2559	To supply labor, materials and necessary equipment for the Improvement of Electrical System at Dr. Andres J. Luciano District Hospital San Pablo, Magalang, Pampanga.

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

2. The **Province** invites bids for the foregoing projects. Completion of the Works is required as follows:

PURCHASE REQUEST NUMBER	EXPECTED CONTRACT DURATION
#22-2454	120 CALENDAR DAYS FROM RECEIPT OF NOTICE TO PROCEED
#22-2455	120 CALENDAR DAYS FROM RECEIPT OF NOTICE TO PROCEED
22-2475	180 CALENDAR DAYS FROM RECEIPT OF NOTICE TO PROCEED
#22-2476	120 CALENDAR DAYS FROM RECEIPT OF NOTICE TO PROCEED
#22-2559	90 CALENDAR DAYS FROM RECEIPT OF NOTICE TO PROCEED

Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instruction to Bidders.

- Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Interested bidders may obtain further information from the **Province** and inspect the Bidding Documents at the **Bids and Awards Committee (BAC) Secretariat Office, Ground Floor, Provincial Capitol, City of San Fernando, Pampanga between 8:00 A.M. to 5:00 P.M.**

5. A complete set of Bidding Documents may be acquired by interested Bidders on August 25, 2022 (Thursday) between 8:00 A.M. to 5:00 P.M. up to September 14, 2022 (Wednesday) until 8:00 A.M. only from the address above and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the following amounts:

PURCHASE REQUEST NUMBER	ABC	AMOUNT
#22-2454	3,994,011.51	5,000.00
#22-2455	4,970,075.95	5,000.00
#22-2475	20,346,727.65	25,000.00
#22-2476	1,992,384.53	5,000.00
#22-2559	9,611,417.81	10,000.00

- 6. The Province will hold a Pre-Bid Conference on September 2, 2022 (Friday), 10:00 A.M. at the Bids and Awards Committee (BAC) Session Hall, Ground Floor, Provincial Capitol, City of San Fernando, Pampanga, which shall be open to prospective bidders.
- Bids must be duly received by the Bids and Awards Committee (BAC) Secretariat Office thru manual submission at Ground Floor, Provincial Capitol, City of San Fernando, Pampanga on or before 8:30
   A.M. of September 14, 2022 (Wednesday). 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**.
- Opening of bids will be on September 14, 2022 (Wednesday), 10:00 A.M. at the Bids and Awards Committee (BAC) Session Hall, Ground Floor, Provincial Capitol, City of San Fernando, Pampanga. Bids will be opened in the presence of the bidders' representatives who choose to attend at the activity.
- 10. Online bid submission is not applicable.
- 11. The **Province** reserves the right to accept or reject any and all bids, declare a failure 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 hereby incurring any liability to the affected bidder or bidders.
- For further information, please refer to: ATTY. CECIL L. ANDIN Chairperson - Bids and Awards Committee (BAC) Secretariat BAC Secretariat Office, Ground Floor, Provincial Capitol, City of San Fernando, Pampanga
- 13. You may visit the following websites:

For downloading of Bidding Documents: www.pampanga.gov.ph

August 24, 2022

SGD ATTY. GEROME N. TUBIG Chairman Bids and Awards Committee Section II. Instructions to Bidders

#### 1. Scope of Bid

The Procuring Entity, <u>PROVINCIAL GOVERNMENT OF PAMPANGA</u> invites Bids for the supply labor, materials and necessary equipment for the <u>Improvement of Electrical System at Dr. Andres J. Luciano</u> <u>District Hospital, San Pablo, Magalang, Pampanga (Revised)</u>, with Project Identification Number <u>PR # 22</u> - 2559.

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

#### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for <u>CY 2022</u> in the amount of <u>Php</u> <u>9,611,417.81.</u>
- 2.2. The source of funding is:
  - a. General Fund

#### **3. Bidding Requirements**

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

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

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

#### 4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

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

#### 5. Eligible Bidders

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

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

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

#### 6. Origin of Associated Goods

There is no restriction on the origin of Goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN.

#### 7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

#### 8. **Pre-Bid Conference**

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

#### 9. Clarification and Amendment of Bidding Documents

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

#### 10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section IX. Checklist of Technical and Financial Documents.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

#### **11.** Documents Comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section 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 tradable 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:
  - a. Philippine Pesos.

#### 15. Bid Security

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

#### 16. Sealing and Marking of Bids

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

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

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

#### 17. Deadline for Submission of Bids

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

#### 18. Opening and Preliminary Examination of Bids

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

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

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

#### 19. Detailed Evaluation and Comparison of Bids

- 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

# **Bid Data Sheet**

ITB Clause							
5.2	For this purpose, contracts similar to the Project refer to con categories of work, which shall be: <b>Construction/Improvement of multi-purpose building/st</b>	Ĵ					
10.3	PCAB License Requirements: Classification – SP-EE (Electrical Works)						
10.4	The key personnel must meet the required minimum years o	f experience set below:					
	Key Personnel Relevant E						
		years					
		/ears					
	General Foreman 8 y	years					
10.5	The minimum major equipment requirements are the follow						
	Description	Quantity					
	One Bagger Mixer	1					
	Elf Truck/Cargo Truck	1					
	Concrete Vibrator	1					
	Welding Machine	1					
	Plate Compactor	1					
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 <b>2% of the ABC</b> , if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;						
	cashier s/manager s check, bank drail/guarantee or	Threvocable letter of credit;					
	b. The amount of not less than <b>5% of the ABC</b> if bid	security is in Surety Bond.					
19.2	Partial bid is not allowed.						
20	No additional permits and licenses required.						
21	Additional Contract Documents are as follows using prescribed formats in IX. Bidding Forms,						
	and are to be submitted ten (10) Calendar days from the receipt of Notice of Award;						
	a. Manpower Schedule						
	b. Equipment Utilization Schedule						
	c. Construction Schedule and S-Curve						
	d. Construction Method in Narrative Form						
	e. Duly Signed Construction Safety and Health						
	f. Detailed Unit Price Analysis (DUPA) of the	Bid.					

Section IV. General Conditions of Contract

#### **1.** Scope of Contract

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

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

#### 2. Sectional Completion of Works

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

#### **3. Possession of Site**

- 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.

# **Special Conditions of Contract**

GCC Clause	
2	Not applicable.
4.1	The Procuring Entity shall give possession of all parts of the site to the contractor
	from the date of receipt of the Notice-to-Proceed (NTP).
6	No additional site investigation reports are required.
7.2	Warranty against Structural Defects is: Five (5) years.
10	No dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's
	Representative within ten (10) calendar days of delivery of the Notice of Award.
11.2	None.
13	The amount of the advance payment is 15% of the total contract price.
14	Materials and equipment delivered on the site but not completely put in place shall be
	included for payment.
15.1	The date by which "as built" drawings are required is <b>upon submission of final request</b>
	for 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 the total amount of the remaining
	unpaid cost of the contract.

### Section VI. Specifications

All applicable works shall be governed by the latest edition DPWH STANDARD SPECIFICATIONS FOR PUBLIC WORKS STRUCTURES (BUILDINGS, PORTS AND HARBORS, FLOOD CONTROL AND DRAINAGE STRUCTURES AND WATER SUPPLY SYSTEMS) and/or DPWH STANDARD SPECIFICATIONS FOR PUBLIC WORKS AND HIGHWAYS (HIGHWAYS, BRIDGES AND AIRPORTS)

### Section VII. Drawings

All related Plans and Drawings are available for inspection at the BAC Secretariat Office, Ground Floor, Provincial Capitol, City of San Fernando, Pampanga. Related plans and drawings shall be provided to the prospective bidder upon purchase of the bidding documents.

# Section VIII. Bill of Quantities

#### **BILL OF QUANTITIES**

#### BIDS AND AWARDS COMMITTEE [ BAC ] - PROVINCIAL GOVERNMENT OF PAMPANGA Capitol Bldg., Sto.Nino, City of San Fernando, Pampanga

#### Sir/Madam:

In connection with the bidding schedule on \_\_\_\_\_\_: To supply labor, materials and necessary equipment for the Improvement of Electrical System at Dr. Andres J. Luciano District Hospital, San Pablo, Magalang, Pampanga (Revised): I/We, in conformity with all the approved plans and specifications that are to be supplied and installed/constructed describe hereunder, quote the following :

ltem No.	Description / Scope of Work	unit	Quantity	Unit Price [ Pesos ]	Total [ Pesos ]
PART II	OTHER GENERAL REQUIREMENTS				
B.1	Office, Shops, Stores and Workmens Accomodation for Contractor	LS	1.00	Р	P
B.3	Permits and Clearances	LS	1.00	Р	Р
B.5	Project Billboard/Signboard	each	1.00	Р	Р
B.7(2)	Occupational Safety and Health Program	LS	1.00	Р	P
B.9	Mobilization/Demobilization	LS	1.00	Р	Р
PART III	CIVIL, MECHANICAL, ELECTRICAL AND SAM	NITARY/P			
PART A	EARTHWORK				
801(1)	Removal of Structural and Obstruction	LS	1.00	P	P
803(1)a	Structure Excavation (Common Soil)	cu.m	29.40	Р	Р
804(1)a	Embankment from Structure Excavation	cu.m	22.00	Р	Р
Signature B	L DX :			1	1

Authorized Signatory

ltem No.	Description / Scope of Work	unit	Quantity		Unit Price [ Pesos ]	Total [ Pesos ]
804(1)b	Embankment from Borrow	cu.m	4.63	Ρ		Р
804(4)	Gravel Fill	cu.m	0.43	Ρ		Р
PART B	PLAIN AND REINFORCED CONCRETE WOR	к				
900(1)c1	Structural Concrete (Class A, 28 days)	cu.m	14.87	Ρ		Р
900(1)c2	Structural Concrete for Footings and Slab on Fill (Class A, 28 days)	cu.m	7.78	Ρ		Р
902(1)a	Reinforcing Steel (Deformed) for Two up to Five Storey, Grade 40	kgs	3,998.00	Р		P
903(2)	Formworks and Falseworks (for two to five-storey building)	sq.m	77.00	Ρ		Р
PART C	FINISHING AND OTHER CIVIL WORKS					
C.1	MASONRY WORKS			1		r
1046(2)a3	125mm CHB Non Load Bearing (including Reinforcing Steel)	sq.m	61.99	Ρ		Р
1046(3)	Louver Blocks	sq.m	3.20	Ρ		Р
а. b. c.	Structural Steel : Grab Bar ladder 2 pcs 2" 1/4" Flat Bar 3 pcs 20 mm dia. Round Bar 10 pcs 1/4" dia. Expansion Bolt 5 kgs Welding Rod	LS	1.00	Р		P
C.2	FABRICATED MATERIALS					
1010(2)b	Doors (Wooden Panel)	sq.m	1.89	Ρ		Р
Signature Bo	L XX :			I		<u> </u>
	Authorized Signatory					

ltem No.	Description / Scope of Work	unit	Quantity	Unit Price [ Pesos ]	Total [ Pesos ]
1006(4)	Steel Louver Door	sq.m	9.18	Р	Р
1010(1)	Frames (Jambs, Sill, Head, Transoms	set	1.00	Р	Р
	and Mullions)				
C.3	FINISHING WORKS	ł			
				_	_
1016(1)a	Waterproofing Cement Base	sq.m	77.00	Р	Р
1027(1)	Cement Plaster Finish (Class B, 16 mm	sq.m	109.27	Ρ	Р
1027(1)	thk)	sq.m	109.27	۲	F
	uik)				
C.4					
-					
1032(1)a	Painting Works	sq.m	109.27	Р	Р
. ,	(Masonry/Concrete/Fiber Cement				
	- •				
1032(1)b	Painting Works (Wood)	sq.m	1.89	Р	Р
1032(1)c	Painting Works (Steel)	sq.m	31.74	Р	Р
PART D					
1100(10)	Conduit, Boxes and Fittings (Conduit				
1100(10)	Works / Conduit Rough-in):				
a.	126m - 110 mm Ø PVC Pipe				
	243m - 90 mm Ø PVC Pipe				
с.	99m - 75 mm Ø PVC Pipe				
	45m - 63 mm Ø PVC Pipe				
	45m - 50 mm Ø PVC Pipe				
	48m - 20 mm Ø PVC Pipe	LS	1.00	Р	Р
	12m - 100 mm Ø RSC Pipe		1.00	·	·
	4 pcs 100 mm Ø Entrance Cap				
	50m - Flexible Metal Conduit 50 mm Ø				
	50m - Flexible Metal Conduit 80 mm Ø				
	5 pcs Junction box with cover (octagona	ı ıl box)			
	5 pcs Utility Box				
	30pcs 20 mm Ø PVC Adaptor				
	5m - 20 mm Ø Flexible Conduit				
	9m - Grounding Rod Copper Clad with clar	l mp			
	1 roll - Electrical Caution Tape 3"x250m/ro				
	7 pcs GI Pull-box 250x250x150mm, Ne				
y. Signature Bo			I		
	Authorized Signatory				
		-			

ltem No.	Description / Scope of Work	unit	Quantity	Unit Price [ Pesos ]	Total [ Pesos ]
L101(33)	Wires and Wiring Devices:				
а.	300m - 250 mm² THHN/THWN-2 Cu. stranded wire				
b.	423m - 150 mm² THHN/THWN-2 Cu. stranded wire				
С.	222m - 125 mm² THHN/THWN-2 Cu. stranded wire				
d.	278m - 80 mm² THHN/THWN-2 Cu. stranded wire				
е.	90m - 60 mm² THHN/THWN-2 Cu.				
f.	181m - 50 mm² THHN/THWN-2 Cu.	LS	1.00	Р	Р
<i>g</i> .	214m - 30 mm² THHN/THWN-2 Cu.	_			
h.	121m - 22 mm² THHN/THWN-2 Cu. stranded wire				
i.	221m - 14.0 mm² THHN/THWN-2 Cu. stranded wire				
j.	117m - 8.0 mm² THHN/THWN-2 Cu. stranded wire				
k.	45m - 5.5 mm² THHN/THWN-2 Cu. stranded wire				
I.	300m - 3.5 mm² THHN/THWN-2 Cu. stranded wire				
m.	150m - 2.0 mm² THHN/THWN-2 Cu. stranded wire				
n.	1 set - Duplex Universal Outlet				
о.	1 set - 3 Gang Switch with LED Set				
р.	15pcs - Connector, Solderless #250.0mm2	THHN			
1102(1)	Panelboard with Main and Branch				
	Breaker:				
а.	2 sets - PB1 & PB-LP PANEL				
	Panelboard (Nema 1), 1Phase, 230V, 16 Branch, Bolt-on c/w Busbar, Ground Terminal, Paint (wall mounted, replacement for existing panel)	LS	1.00	Р	Р
	1- 100AT/200AF, 2P, MCCB, 65KAIC				
	12-15AT/50AF, 2P, 10KAIC				
	4-20AT/50AF, 2P, 10KAIC				
gnature Bo	x x :			1	<u> </u>

Authorized Signatory

ss - PB2 & 3 PANEL elboard (Nema 1), 1Phase, 230V, 28 ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) 50AT/200AF, 2P, MCCB, 65KAIC 0AT/50AF, 2P, 10KAIC 0AT/50AF, 2P, 10KAIC c- PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) 0AT/100AF, 2P, MCCB, 65KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC				
ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) 50AT/200AF, 2P, MCCB, 65KAIC 0AT/50AF, 2P, 10KAIC 0AT/50AF, 2P, 10KAIC c - PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) 0AT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
ainal, Paint (wall mounted, refer to le Line Diagram) 50AT/200AF, 2P, MCCB, 65KAIC 0AT/50AF, 2P, 10KAIC 0AT/50AF, 2P, 10KAIC COAT/50AF, 2P, 10KAIC c- PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground ninal, Paint (wall mounted, refer to le Line Diagram) 0AT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
le Line Diagram) 50AT/200AF, 2P, MCCB, 65KAIC 10AT/50AF, 2P, 10KAIC 10AT/50AF, 2P, 10KAIC 10AT/50AF, 2P, 10KAIC 10AT/50AF, 2P, MCCB, 65KAIC 10AT/100AF, 2P, MCCB, 65KAIC 10AT/100AF, 2P, 10KAIC 10AT/50AF, 2P, 10KAIC				
50AT/200AF, 2P, MCCB, 65KAIC DAT/50AF, 2P, 10KAIC DAT/50AF, 2P, 10KAIC COAT/50AF, 2P, 10KAIC COAT/50AF, 2P, 10KAIC COAT/100AF, 2P, MCCB, 65KAIC CAT/100AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC CAT/50AF, 2P, 10KAIC				
OAT/50AF, 2P, 10KAIC OAT/50AF, 2P, 10KAIC - PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
OAT/50AF, 2P, 10KAIC - PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground binal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC - PB-AC PANEL				
OAT/50AF, 2P, 10KAIC - PB PANEL elboard (Nema 1), 1Phase, 230V, 8 ch, Bolt-on c/w Busbar, Ground binal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC - PB-AC PANEL				
elboard (Nema 1), 1Phase, 230V, 8 cch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
elboard (Nema 1), 1Phase, 230V, 8 cch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
ch, Bolt-on c/w Busbar, Ground hinal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC NAT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
ninal, Paint (wall mounted, refer to le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC NAT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
le Line Diagram) DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC NAT/50AF, 2P, 10KAIC NAT/50AF, 2P, 10KAIC				
DAT/100AF, 2P, MCCB, 65KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC				
AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC AT/50AF, 2P, 10KAIC - PB-AC PANEL				
АТ/50АF, 2P, 10КАІС АТ/50AF, 2P, 10КАІС - PB-AC PANEL				
AT/50AF, 2P, 10KAIC - PB-AC PANEL				
: - PB-AC PANEL				
Main Distribution Panel Enclosure				
na 1), 1Phase, 230V, 20 Branches,				
on c/w Insulated Busbar (R.Y.B.),				
nd Terminal, Paint (wall mounted, to Single Line Diagram)				
OAT/250AF, 2P, 85KAIC				
0AT/50AF, 2P, 10KAIC				
AT/50AF, 2P, 10KAIC				
AT/50AF, 2P, 10KAIC				
: - SMDP1 PANEL Main Distribution Panel Enclosure				
na 1), 3Phase, 230V, 12 Branches,				
on c/w Insulated Busbar (R.Y.B.),				
nd Terminal, Paint (wall mounted,				
to Single Line Diagram)				
OAT/200AF, 2P, 85KAIC				
0AT/100AF, 2P, 65KAIC AT/100AF, 2P, 65KAIC				1
	nd Terminal, Paint (wall mounted, to Single Line Diagram) DAT/800AF, 3P, 85KAIC DAT/200AF, 3P, 85KAIC DAT/200AF, 2P, 85KAIC DAT/100AF, 2P, 65KAIC	nd Terminal, Paint (wall mounted, to Single Line Diagram) DAT/800AF, 3P, 85KAIC DAT/200AF, 3P, 85KAIC DAT/200AF, 2P, 85KAIC DAT/100AF, 2P, 65KAIC	nd Terminal, Paint (wall mounted, to Single Line Diagram) DAT/800AF, 3P, 85KAIC DAT/200AF, 3P, 85KAIC DAT/200AF, 2P, 85KAIC DAT/100AF, 2P, 65KAIC	nd Terminal, Paint (wall mounted, to Single Line Diagram) DAT/800AF, 3P, 85KAIC DAT/200AF, 3P, 85KAIC DAT/200AF, 2P, 65KAIC DAT/100AF, 2P, 65KAIC

Authorized Signatory

ltem No.	Description / Scope of Work	unit	Quantity	Unit Price [ Pesos ]	Total [ Pesos ]
<i>f</i> .	1 set - SMDP2 PANEL				
	Sub Main Distribution Panel Enclosure				
	(Nema 1), 1Phase, 230V, 6 Branches, Bolt-				
	on c/w Insulated Busbar (R.Y.B.), Ground				
	Terminal, Paint (wall mounted, refer to Single Line Diagram)				
	1-200AT/200AF, 2P, 85KAIC				
	2-60AT/100AF, 2P, 65KAIC				
	4-50AT/100AF, 2P, 65KAIC				
g.	1 set - MDP / ATS PANEL				
	Main Circuit Breaker Combine ATS ,				
	3Phase, 230V, 8 Branches, 2 space, Bolt-				
	on c/w Insulated Busbar (R.Y.B.), Ground				
	Terminal, paint, Nema 1, indicator light,				
	volt & ammeter, power meter, necessary controls for Automatic Transfer Switch				
	and Surge Protection Device (Floor				
	mounted, refer to Single Line Diagram)				
	2-1600AT/2000AF, 3P, ACB, 100KAIC				
	1-1500AT/1500AF, 3P, ACB, 100KAIC				
	1-800AT/800AF, 3P, 85KAIC				
	1-500AT/500AF, 3P, 85KAIC				
	1-200AT/200AF, 3P, 85KAIC				
	1-250AT/300AF, 2P, 85KAIC				
	2-200AT/200AF, 2P, 85KAIC				
	2-150AT/200AF, 3P, 85KAIC				
1103(1)	Lighting and Fixture Lamps:				
а.	3 sets - 1 x 18W T8 Tube & Box Type Set (Single-ended)	LS	1.00	Р	Р
	1 set - 5W LED Downlight (Wall Mount),				
Signature Bo	ж:			Crond Total	D
				Grand Total:	r
Authorized Signatory					

I / We certify that our bid meets the conditions and requirements of the contract documents with our total bid amount:

to be completed in \_\_\_\_\_\_ calendar days.

Printed Name and signature :

Designation :

Name of Firm:

Date :

## Section IX. Checklist of Technical and Financial Documents



#### REPUBLIC OF THE PHILIPPINES Province of Pampanga City of San Fernando

#### BIDS AND AWARDS COMMITTEE

#### CHECKLIST OF TECHNICAL DOCUMENTS FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

PR	OJE	CT:		_		
		•		-		
	DDEF	<b>&lt;</b> :		-		
				-		
						TECHNICAL COMPONENT ENVELOPE
						Class "A" Documents
Leg	<u>ial Do</u>	ocum	ents			
					(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance
						with Section 8.5.2 of the IRR;
Tor	hnio			onto		
<u>7ec</u>	hnica		cum	ents		
					(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
		Γ			(c)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the
					(0)	contract to be bid, except under conditions provided under the rules;
						and
					(d)	Special PCAB License in case of Joint Ventures; and
						registration for the type and cost of the contract to be bid;
		1			( )	and Original conv. of Rid Security. If in the form of a Suraty Rend, submit also a partification
					( e)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; <b>or</b>
						Original copy of Notarized Bid Securing Declaration.
						and
					(f)	Project Requirements, which shall include the following:
						a. Organizational chart for the contract to be bid;
						b. List of contractor's personnel to be assigned to the contract to be bid, with their
						complete qualification and experience data;
						<ul> <li>(i) Individual Key Personnel's Bio-Data</li> <li>c. List of contractor's major equipment units, which are owned, leased, and/or under</li> </ul>
						purchase agreements, supported by proof of ownership or certification of availability of
						equipment from the equipment lessor/vendor for the duration of the project, as the case
						may be;
						and
					(g)	Original duly signed Omnibus Sworn Statement (OSS); and
						if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the
						joint venture giving full power and authority to its officer to sign the OSS and do acts to
						represent the Bidder.



The bidder's computation of Net Financial Contracting Capacity (NFCC).

#### Class "B" Documents



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.

Any missing document/s in the above-mentioned checklist is a ground for outright declaration of "Non-Compliance". Suppliers and Contractors who will participate in the public bidding of the Province shall submit one (1) original of the technical component of its Bid.

[ ] Passed

[ ] Failed



#### REPUBLIC OF THE PHILIPPINES Province of Pampanga City of San Fernando

#### **BIDS AND AWARDS COMMITTEE**

#### FINANCIAL REQUIREMENT FOR THE PROCUREMENT OF INFRASTRUCTURE PROJECTS

PROJECT:	
BIDDER:	
DATE:	
	FINANCIAL COMPONENT ENVELOPE
Financial Envelope:	Shall contain the following information/documents and shall be opened only if the bidder has
	complied with the requirements in the the technical envelope.
<u>Bid Form</u>	
	(n) Original of duly signed and accomplished Financial Bid Form;
	and
Other documentary rec	quirements under RA No. 9184
	(o) Original of duly signed Bid Prices in the Bill of Quantities;
	and
	(p) Duly accomplished Detailed Estimates, including a summary sheet indicating the unit
	prices of construction materials, labor rates, and/or equipment rentals used in coming up
	with the Bid;
	and
	(q) Cash flow by the quarter.

Any missing document/s in the above-mentioned checklist is a ground for outright declaration of "Non-Compliance". Suppliers and Contractors who will participate in the public bidding of the Province shall submit one (1) original of the technical component of its Bid.

[ ] Passed

[ ] Failed

# Annex A. Bidding Forms

## 1. Financial Bid Form

#### 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:

- 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];
- The discounts offered and the methodology for their application are: [insert information];
- e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates,
- Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of [insert percentage amount] percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>12</sup> for this purpose;
- 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;
- 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
- We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute

and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].

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: \_\_\_\_\_

### 2. Bid Securing Declaration Form

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

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

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

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

### 3. Form of Contract Agreement

#### 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.
- 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;
  - Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

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

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

 The [Name of the procuring entity] agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

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

[Insert Name and Signature]

[Insert Name and Signature]

[Insert Signatory's Legal Capacity]

[Insert Signatory's Legal Capacity] for:

[Insert Procuring Entity]

for:

[Insert Name of Supplier]

<u>Acknowledgment</u> [Format shall be based on the latest Rules on Notarial Practice]

### 4. Form of Omnibus Sworn Statement

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

#### AFFIDAVIT

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

1. [Select one, delete the other:]

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

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

[Select one, delete the other:]

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

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

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 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 authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical

Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

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

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

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [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]

### 5. Form of Performance Securing Declaration

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.
- 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 <u>for the second offense</u>, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
- 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 ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

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

## 6. NFCC Computation

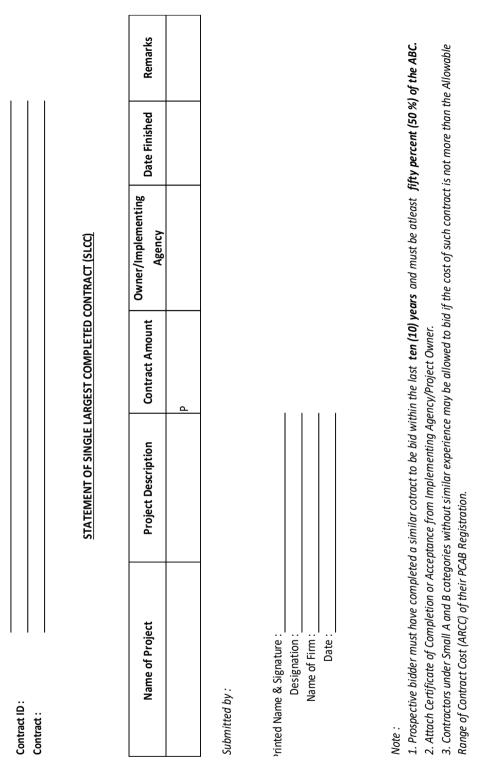
Contract ID : Contract :

#### **NET FINANCIAL CONTRACTING CAPACITY (NFCC)**

NFCC = [(Current assets minus current liabilities) (K)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract for this Project.

Where : K = 15

Submitted By :	
Designation :	
Name of Firm :	
Date :	



## 7. Statement of Single Largest Contract (SLCC)

						11
rl on-go	ING GOVERNMENT &	LIST OF ALL ON-GOING GOVERNMENT & PRIVATE CONTRACTS (incl. contracts awarded but not yet started)	(incl. contracts aw	arded but not ye	et started)	
Name of Contract and Project Cost	Owner	Nature of Work	Bidders Role (%)	a. Date Start b. Target	% Completion	Value of Outstanding Works
		On-Going				
				a. b.		۰ ط
				a. D.		
		Awarded but not yet started	rted			
				a. b.		، د
				a. b.		
-			-		Total Cost :	۰ د
Printed Name & Signature : Designation : Name of Firm : Date :						

# 8. List of On-Going Government and Private Contracts

## 9. Organizational Chart for the Contract

Contract ID : Contract :

#### **CONTRACTOR'S ORGANIZATIONAL CHART FOR THE CONTRACT**

Submit Copy of the Organizational Chart that the Contractor intends to use to execute the Contract if awarded to him. Indicate in the chart the names of all Key Personnel (see Minimum Manpower Requirment under BDS Clause 12.1(b)(ii.2))

Attached the required Proposed Organizational Chart for the Contract

Submitted By :	
Designation :	
Name of Firm :	
Date :	

Proof Of Ownership LIST OF EQUIPMENT, OWNED OR LEASED AND/OR UNDER PURCHASE AGREEMENTS, PLEDGE TO THE PROPOSED CONTRACT Condition Location Motor No. Plate No. Capacity Model, Year Desciption Name of Firm : \_\_\_\_\_ Address : \_\_\_\_\_ Contract ID : Contract : A. Owned B. Leased

Submitted By : Designation : Name of Firm : Date :

# 10. List of Equipment, Pledge to the Proposed Contract

Position LIST OF KEY PERSONNEL PROPOSED TO BE ASSIGNED TO THE CONTRACT Position Position Position .. .. Name of Firm Address 2. Address Contract ID : Contract : 1. Name

5 . Experience (No. of Years) 6. Previous Employment 4. Employed Since 3 . Date of Birth 8. PRC License 7 . Education

Notes :

- Min. Requirements (see BDS Clause 10.5)

- Attached Bio-Data and Certificate of Employment for each Key Personnel (see forms)

Submitted By :	
Designation :	
Name of Firm :	
Date :	

11. List of Key Personnel Proposed to be assigned to the Contract

## 12. Form of Bio-Data for Key Personnel

### **KEY PERSONNEL** (FORMAT OF BIO-DATA)

1.	Name	:			
2.	Date of Birth	:			
3.	Nationality	:			
4.	Eduacation and Degrees	:			
5.	Specialty	:			
6.	Registration	:			
7.	Length of Service with the Firm	:			
8.	Years of Experience	:			
9.	Experience	:			
	Name and Address of E	mployer 	Length of Service	Inclusive Dates	
10.	As (Designation), I supervised the	ne following c	completed projects;		

Name of Project	Owner	Cost	Date Completed

Certified True and Corret :

Name and Signature of Employee

It is hereby certified that the above personnel can be assigned to this project, if the contract is awarded to our company/firm.

Submitted By :	
Designation :	
Name of Firm :	
Date :	

Name of Broject .			FO FO	FORM OF DETAILED ESTIMATES (All Items of Bill of Quantities)	D ESTIMA TES ' Quantities)					
Location :	Jeu									
Contract ID :										
ITEM NO.	DESCRIPTION	QTY	UNIT	Materials	Labor and Equipment	Direct Cost	Contractor's OCM and Profit	Тах	Total Cost	Unit Cost
(1)	(2)	(3)	(4)	(2)	(9)	(2)	(8)	(6)	(01)	(11)
						= (2) + (9)	= 7 *%	=[(2)+(8)] * 5% = =(7) + (8) + (9)	(6) + (8) + (2)=	= (10) / (3)
(PART No.)	(Part Name)									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
(PART No.)	(Part Name)									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<ltem no.=""></ltem>	<description of="" scope="" work=""></description>									
<item no.=""></item>	<description of="" scope="" work=""></description>									
<item no.=""></item>	<description of="" scope="" work=""></description>									
Signature Box :										
	Authorized Signatory					Notes on the pi	Notes on the preparation of Detailed Estimates:	iiled Estimates:		
						- Refer to th	- Refer to the Bill of Quanitites for corresponding Part No., Pay Item,	s for correspondir	ng Part No., Pay li	em,
Sub	Submitted by:					Description, - Alteration	Description, Unit and Quantity. - Alteration of item specifics from BOQ (i.e., auantity, unit, etc.) shall disaualitfy	י. rom BOQ (i.e., au	antitv. unit. etc.) s	hall disaualitfy
Ϋ́	Printed Name and signature :					the Bid.	-			
	Designation :					- This form s	- This form shall be supported by a Detailed Unit Price Analysis (DUPA) using	l by a Detailed Ur	nit Price Analysis (	DUPA) using
	Name of Firm :					prescribed fc	prescribed form and to be submitted as specified in Section 21 of BDS.	mitted as specifie	ed in Section 21 of	BDS.
	Date :					- Attached o	- Attached additional sheets if necessary.	if necessary.		

## **13. Form of Detailed Estimates**

## 14. Form of Summary of Bid Prices

#### SUMMARY OF BID PRICES

Name of Project :		
Location :		
Contract ID :		

Part No.	Description	Total Amount (in Pesos)
	Total Amount	Ρ

Printed Name and signature :

Designation : Name of Firm : Date :

Intructions for completing the Summary of Bid Prices:

1 . Part No. - enter the "Part No." for each section of the BOQ where unit prices are entered

2. Part Description - Enter the "Part Description" corresponding to the "Part No."

3. Total Amount - Enter the "Total Amount" in Pesos for all pages having the same "Part Description".

# 15. Form of Detailed Unit Price Analysis (DUPA)

DETAILED UNIT PRICE ANALYSIS (DUPA)

Item No./Description	:	
Unit of Measurement		
Output per hour	:	

	Sub - Total for A       -         Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         Equipment       Image: Sub - Total for B       Image	Sub - Total for A       -         Name and Capacity       No of Units         B.       Equipment         Sub - Total for B       -         C.       Total for B         Dutput per Hour       -         E       Direct Unit Cost (C + D)         Name and Specification       Unit         Quantity       Unit Cost         Amount       -         F.       Materials         Sub - Total for F       -         G.       Direct Unit Cost (E + F)         H       Output per Hour         C.       Total for F         C.       Total for F         C.       Contractor's Profit (CP)         Unit Cost (E + F)       -         H       Overhead, Contingencies & Miscellaneous (OCM)         15% of G       -         Value Added Tax (VAT)       5% of G		Designation	No. of Person	No. of Hours	Hourly Rate	Amount
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the stress of the st	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec	Α.					
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the stress of the st	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the stress of the st	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the stress of the st	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec						
Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Sub - Total for B       Image: Sub - Tot	Name and CapacityNo of UnitsNo. of HoursHourly RateAmountEquipmentImage: Sub Provide the second se	Name and Capacity       No of Units       No. of Hours       Hourly Rate       Amount         B.       Equipment       Image: Second Sec		Sub - Total for A				-
B. Equipment	Equipment Sub - Total for B Total (A + B) Output per Hour Direct Unit Cost (C ÷ D) Name and Specification Unit Quantity Unit Cost Quantity Unit Cost Quantity Unit Cost Quantity Unit Cost Amount	B.       Equipment			No of Units	No. of Hours	Hourly Rate	Amount
Sub - Total for B         -           C.         Total (A + B)         -	Sub - Total for B       -         Total (A + B)       -         Output per Hour       -         Direct Unit Cost (C + D)       -         Name and Specification       Unit       Quantity         Unit Cost       Amount	Sub - Total for B       -         Total (A + B)       -         Output per Hour       -         Direct Unit Cost (C + D)       -         Name and Specification       Unit       Quantity         Via Via Cost (C + D)       -         F.       Materials       -         Sub - Total for F       -       -         G.       Sub - Total for F       -         Direct Unit Cost (E + F)       -       -         Output per Hour       -       -         Materials       -       -         F.       Materials       -       -         G.       Direct Unit Cost (E + F)       -       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         Value Added Tax (VAT)       5% of (G + H + I)       -	В.					
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
C. Total (A + B) -	Total (A + B)     -       Output per Hour     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost	C.       Total (A + B)       -         D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost         F.       Materials       -       -         Sub - Total for F       -       -         G.       Direct Unit Cost (E + F)       -         Moverhead, Contingencies & Miscellaneous (OCM)       15% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
	Output per Hour     -     -       Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit     Quantity     Unit Cost     Amount	D.       Output per Hour       -         E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost       Amount         F.       Materials       Image: Contractor Structure       Image: Cont	~					
D. Joulpul per Hour	Direct Unit Cost (C ÷ D)     -       Name and Specification     Unit       Quantity     Unit Cost	E.       Direct Unit Cost (C ÷ D)       -         Name and Specification       Unit       Quantity       Unit Cost       Amount         F.       Materials       Image: Sub - Total for F       Image: Sub						-
	Name and Specification Unit Quantity Unit Cost Amount	Name and Specification       Unit       Quantity       Unit Cost       Amount         F.       Materials       Image: Sub - Total for F						
$\frac{1}{2} = \frac{1}{2} = \frac{1}$		F.       Materials       Image: Constraint of the second s	с.					-
Name and Specification Unit Quantity Unit Cost Amount	Materials	Sub - Total for F       -         G.       Direct Unit Cost (E + F)         H.       Overhead, Contingencies & Miscellaneous (OCM)         15% of G       -         I.       Contractor's Profit (CP)         J.       Value Added Tax (VAT)		Name and Specification	Unit	Quantity	Unit Cost	Amount
F. Materials		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -	F.	Materials				
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
Sub - Total for F		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -		Sub - Total for F				_
	Sub - Total for F	H.         Overhead, Contingencies & Miscellaneous (OCM)         15% of G         -           I.         Contractor's Profit (CP)         10% of G         -           J.         Value Added Tax (VAT)         5% of (G + H + I)         -	G		I			
		I.         Contractor's Profit (CP)         10% of G         -           J.         Value Added Tax (VAT)         5% of (G + H + I)         -				1 5 0/	of G	
	Direct Unit Cost (E + F) -	J. Value Added Tax (VAT) 5% of (G + H + I) -						
H. Overhead, Contingencies & Miscellaneous (OCM) 15% of G -	Direct Unit Cost (E + F)     -       Overhead, Contingencies & Miscellaneous (OCM)     15% of G							
H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -	Direct Unit Cost (E + F)         -           Overhead, Contingencies & Miscellaneous (OCM)         15% of G         -           Contractor's Profit (CP)         10% of G         -		у. К.	Total Unit Cost		578	(G + H + I + J)	-
		G.         Direct Unit Cost (E + F)         -           H.         Overhead, Contingencies & Miscellaneous (OCM)         15% of G         -           I.         Contractor's Profit (CP)         10% of G         -           J.         Value Added Tax (VAT)         5% of (G + H + I)         -						
		G.       Direct Unit Cost (E + F)       -         H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -         J.       Value Added Tax (VAT)       5% of (G + H + I)       -						
Sub - Total for F		H.         Overhead, Contingencies & Miscellaneous (OCM)         15% of G         -           I.         Contractor's Profit (CP)         10% of G         -           J.         Value Added Tax (VAT)         5% of (G + H + I)         -		Sub - Total for F				-
G Direct Unit Cost (E + E)		I.         Contractor's Profit (CP)         10% of G         -           J.         Value Added Tax (VAT)         5% of (G + H + I)         -	G.					-
	Direct Unit Cost (E + F) -	J. Value Added Tax (VAT) 5% of (G + H + I) -			UCM)			
H. Overhead, Contingencies & Miscellaneous (OCM) 15% of G -	Direct Unit Cost (E + F)     -       Overhead, Contingencies & Miscellaneous (OCM)     15% of G							
H.       Overhead, Contingencies & Miscellaneous (OCM)       15% of G       -         I.       Contractor's Profit (CP)       10% of G       -	Direct Unit Cost (E + F)         -           Overhead, Contingencies & Miscellaneous (OCM)         15% of G         -           Contractor's Profit (CP)         10% of G         -					3%		

