**PHILIPPINE BIDDING DOCUMENTS** 

# Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

REPAIR OF ELECTRICAL SYSTEM AT PORT OF LAMAO, LIMAY AND PORT CAPINPIN, ORION, BATAAN (NRP-BAA-01-21)

> Sixth Edition July 2020

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## Glossary of

## Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

**Bid** – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

**Bidder** – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

**Bidding Documents** – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

- **BIR** Bureau of Internal Revenue.
- **BSP** Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

**Consulting Services** – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

**Contract** – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

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

**CPI** – Consumer Price Index.

**DOLE** – Department of Labor and Employment.

**DTI** – Department of Trade and Industry.

**Foreign-funded Procurement or Foreign-Assisted Project** – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

**GFI** – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

**Goods** – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

**Infrastructure Projects** – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

**LGUs** – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

**Procurement Project** – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

- **PSA** Philippine Statistics Authority.
- **SEC** Securities and Exchange Commission.
- **SLCC** Single Largest Completed Contract.
- **UN** United Nations.

Section I. Invitation to Bid

#### INVITATION TO BID

#### FOR THE:

# REPAIR OF ELECTRICAL SYSTEM AT PORT OF LAMAO, LIMAY AND PORT CAPINPIN, ORION, BATAAN (NRP-BAA-01-21)

- The Philippine Ports Authority Port Management Office-Bataan/Aurora, through the PPA Corporate Budget of the Authority for CY 2021, intends to apply the sum of Twenty Nine Million Four Hundred Twenty Six Thousand Nine Hundred Ninety Seven Pesos (P 29,426,997.00) being the Approved Budget for the Contract (ABC) to payments under the contract for the Repair of Electrical System at Port of Lamao, Limay and Port Capinpin, Orion, Bataan. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Philippine Ports Authority- PMO-Bataan/Aurora now invites bids for the following Scope of Works:
  - A. General Expenses
  - B. Repair of Genset House at Port of Lamao
  - C. Repair of Genset House at Port Capinpin
  - D. Electrical Works

Completion of the Works is required in **One Hundred Eight (108) Calendar Days**. Bidders should have completed a contract similar to the project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

3. Bidding will be conducted through open competitive bidding procedures using nondiscretionary "**Pass/Fail**" criterion as also specified in the 2016 Revised IRR of R.A. 9184, otherwise known as the "Government Procurement Reform Act."

Bidding is restricted to Filipino citizens/sole proprietorships, cooperatives, and partnerships or organizations with at least seventy five percent (75%) interest or outstanding capital stock belonging to citizens of the Philippines.

- 4. Interested bidders may obtain further information from the Bids and Awards Committee, Philippine Ports Authority, Port Management Office- Bataan/Aurora and inspect the Bidding Documents at the address given below from **8:00 a. m. to 5:00 p.m**., Monday to Friday.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders starting **August 19, 2021** from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **TWENTY FIVE THOUSAND PESOS** (*P* 25,000.00).

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Philippine Ports Authority, provided that bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

6. The Philippine Ports Authority- PMO-Bataan/Aurora Bids and Awards Committee for Engineering Projects will hold a Pre-Bid Conference on **August 27, 2021 at 2:00 p.m**. at PPA-PMO-Bataan, Aurora Conference Hall, Port of Lamao, Limay, Bataan, which shall be

open to prospective bidders. All Interested parties who will participate in the Pre-bid Conference and Opening of Bid **should possess a proper authorization and company ID**.

7. Bids must be duly received by the BAC Secretariat on or before 1:30 p.m. of September 8, 2021 at the Bids and Awards Committee, Philippine Ports Authority, Port Management Office- Bataan/Aurora, POB Bldg, Port of Lamao, Limay, Bataan. All bids must be accompanied by a Bid Security in accordance with Section 27.2 of the Revised IRR of R.A. 9184.

Bid opening shall be on **September 8, 2021, 2:00 p.m.** at PMO- Bataan/Aurora Conference Room, Admin. Bldg, Port of Lamao, Limay, Bataan. Bids will be opened in the presence of the Bidder's representatives who choose to attend at the address below. Late bids shall not be accepted.

8. Required PCAB Registration: Small B – General Engineering

Submission of Company Profile is required for new interested bidders whose legal documents are not yet on file with the PMO-Bataan/Aurora Bids and Awards Committee.

- 9. The Philippine Ports Authority reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
- For further information, please refer to: BAC Secretariat, Ms. Alona V. Yumol Bids and Awards Committee, PPA PMO-Bataan/Aurora POB Bldg, Port of Lamao, Limay, Bataan Tel. Nos. (047) 2446936 / (047) 2446246; PPA Website: <u>www.ppa.com.ph</u>

(SIGNED) NILO RIENZIE H. DEPASUCAT Chairperson, BAC

Date of Posting: August 19-26, 2021

Section II. Instructions to Bidders

#### 1. Scope of Bid

The Procuring Entity, **PHILIPPINE PORTS AURHORITY, PMO – BATAAN/AURORA** invites Bids for the "**REPAIR OF ELECTRICAL SYSTEM AT PORT OF LAMAO, LIMAY AND PORT CAPINPIN, ORION, BATAAN**" with Project Identification Number **NRP-BAA-01-21**.

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 **CY 2021** in the amount of ₱ 29,426,997.00
- 2.2. The source of funding is the Corporate Operating Budget.

#### 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 **August 27**, **2021 at 2:00 PM at PPA, PMO-Bataan/Aurora Conference Hall, Port of Lamao, Limay, Bataan**, as indicated in paragraph 6 of the **IB**.

#### 1. 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.

#### 2. 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**.

#### **3.** 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.

#### 4. 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.

#### 5. 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.

#### 6. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in:
  - a. Philippine Pesos.

#### 7. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid until **One Hundred Twenty (120) days from the date set for Bid Opening.** Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as nonresponsive.

#### 8. 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.

#### 9. Deadline for Submission of Bids

The Bidders shall submit on or before 1:30 p.m. of September 8, 2021 at the Bids and Awards Committee, Philippine Ports Authority, Port Management Office- Bataan/Aurora, POB Bldg, Port of Lamao, Limay, Bataan, as indicated in paragraph 7 of the **IB**.

#### **10.** Opening and Preliminary Examination of Bids

18.1. The BAC shall open the Bids in public at **September 8, 2021, 2:00 p.m.** at PMO- Bataan/Aurora Conference Room, Admin. Bldg, Port of Lamao, Limay, Bataan. 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.

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

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

#### **12.** 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**.

#### 13. Signing of the Contract

The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

ITB Clause					
5.2	For this purpose, contracts similar to the Project refer to contracts which have				
	the same major categories of work, which shall be:				
	Description/Clarification	on Unit of Measure		it of Measure	Quantity
				<b>-</b>	(at least)
	Electrical Works			Lot	1
7.1	Portion of Works allow	ő			
	subcontracted:	subcontracted:			
	Subcontracting is not all	awad Subcontracting is not allowed			
10.3	Subcontracting is not allowedSubcontracting is not allowedNo Further instructions.				
10.5	No I utther mistructions.				
10.4	The key personnel must r	neet th	e requ	ired minimun	n vears of experience set
1001	below:				in jours of emperiodes see
	Key Personnel	Gen	eral E	xperience	Relevant Experience
				•	(Minimum)
	a. Project Manager				Five (5) years
	b. Project Engineer				Three (3) years
	c. Materials Engineer				One (1) year
	d. Construction Safety				One (1) year
	and Health Officer				
	e. Foreman	Five (5) yea		Five (5) years	
10.5	The minimum major equipment requirements are the following:				
	<u>Equipment</u>		Capa	<u>icity</u>	Number of Units
	Electric Grinder		N/	A	1 unit
	Electric Drill		N/	A	1 unit
	Electric Bar Cutter		N/	A	1 unit
	Electric Bar Bender		N/	A	1 unit
	Portable Jack Hammer		N/	A	1 unit
	Welding machine		N/	A	1 unit
	Concrete Vibrator		N/	A	1 unit
	Concrete Mixer		1.0 c	cu.m	1 unit
	Boom Truck		10 T	ons	1 unit
	Hydraulic Crimping		N/	A	1 unit
	Tool				
	Wire Cutter		N/		1 unit
	H-Frame Scaffolding		N/	'A	1 lot
12	Value Engineering Clauses	:			
	Not Allowed.				
15.1	The bid security shall be i			f a Bid Securi	ing Declaration or any of
	the following forms and amounts:				
	a. The amount of not less than ₱ 588,539.94 if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of				
	cashier´s/manager´s cl	neck, b	ank d	ratt/guarantee	or irrevocable letter of

# **Bid Data Sheet**

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	credit;		
	<ul> <li>b. The amount of not less than ₱ 1,471,349.85 if bid security is in Surety Bond.</li> </ul>		
16	Each bidder shall submit <b>One</b> (1) original and <b>Two</b> (2) hard copies of the Technical and Financial components envelope of its bid. The original and the copies of the bid documents should be properly labeled on the cover indicating thereon the name of the project, contact number, name and address of the contractor and name and address of the implementing agency and which should be book bound with cover.		
19.2	Partial bids: Not allowed.		
20	Other appropriate license and permits required:		
	None		
21	Additional contract documents are as follows:		
	<ol> <li>Construction Schedule and S-curve</li> <li>Manpower Schedule</li> <li>Construction Methods</li> <li>Equipment Utilization Schedule</li> <li>Construction Safety and Health Program approved by the Department of Labor and Employment, and PERT/CPM.</li> </ol>		
	6. Other acceptable tools of project scheduling		

Section IV. General Conditions of Contract

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

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

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

#### 2. Sectional Completion of Works

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

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

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

#### 4. The Contractor's Obligations

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

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

#### 5. **Performance Security**

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

#### 6. Site Investigation Reports

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

#### 7. Warranty

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

#### 8. Liability of the Contractor

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

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

#### 9. Termination for Other Causes

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

#### 10. Dayworks

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

#### 11. Program of Work

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

#### 12. Instructions, Inspections and Audits

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

#### **13.** Advance Payment

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

#### 14. **Progress Payments**

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

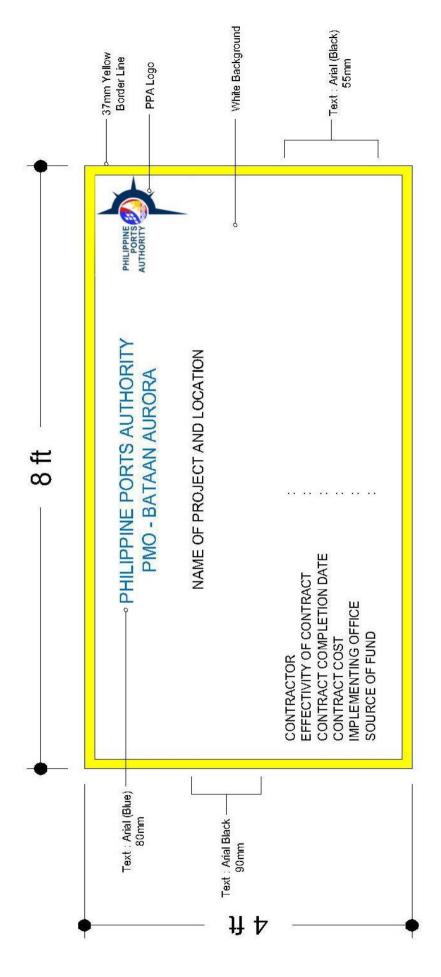
### 15. Operating and Maintenance Manuals

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

# **Special Conditions of Contract**

GCC Clause	
2	Sectional Completion
	None.
4.1	The Procuring Entity shall give possession of all parts of the Site to the
	Contractor upon commencement of the project.
6	The site investigation reports:
	None.
7.2	Buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures: Five (5) years.
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 days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is
13	The provision on advance payments or mobilization fees in the terms and conditions of all contracts/ purchase orders/ job orders for goods, services and infrastructure projects that will be signed or executed shall henceforth be excluded.
14	No further instructions.
15.1	The date by which operating and maintenance manuals are required is
	The date by which "as built" drawings are required is
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is amount of final billing.

# Section VI. Specifications



#### MASONRY

#### A. CONCRETE MASONRY UNITS

**1. Masonry Units (CHB):** 125mm thick for walls unless otherwise indicated. Use 400 psi for non-load bearing blocks and 700 psi for load bearing blocks where required.

2. Sand: S-1, washed, clean and greenish in color.

3. **Mortar**: One part "Portland" cement and two parts sand and water but not more than three parts sand and water.

4. Plaster bond: N and H Plaster bond - Apply to all wall areas prior to plastering.

#### **DOORS & WINDOWS**

Use Aluminum Steel Roll Up/Down Doors

#### METAL WORKS

**Light Galvanized Steel Framing Members** shall be formed from cold-rolled steel with a minimum tensile strength of 50 ksi& a minimum yield point of 33 ksi. Light Galvanized Steel Framing Members shall be formed from cold-rolled steel having a minimum galvanized coating of 180 g/sq.m both sides and shall be lock-forming quality. Should conform to the ASTM C645A Standard Specification for Nonstructural Steel Framing Members.

Structural steel shall conform to ASTM A 36. All materials shall be of new stock, free from surface imperfections and shall conform to the applicable ASTM, API Specifications or other equivalent standards.

Steel Plates, Bars and Rods - Plates, bars and rods shall be local standard commercial steel of sizes as indicated on the plans and approved by the Engineer.

Fastener and Anchor Bolts - Fasteners, anchor bolts necessary for the installation of the work shown on the plans shall be of a standard commercial grade as approved by the Engineer.

Bolts, Nuts and Washers - Bolts, nuts and washers shall be local standard commercial grade of size as indicated on the plans conforming to ASTM A 325 or AASHTO M164.

Welding - Employ only welding equipment electrodes welding wire and fluxes capable of producing satisfactory welds when used by a qualified welder or welding operator using qualified welding procedures. It shall conform to this AWS D1.1-183, E70XX Series.

#### ARCHITECTURAL WOODWORKS

#### A. SCHEDULE OF LUMBER AND PLYWOOD WORKS

1. Medium Density Fiber Cement Board: As per manufacturer's specifications.

#### PAINTING WORKS

Color and Samples - All finish colors shall be as selected by the Owner. In multicoat work using color pigmented paints, each coat shall have sufficient variation of color to easily distinguish it from preceding coat.

Using specified or approved materials, 3 sample panels of each finish, including all coats thereof shall be prepared and submitted for the Owner's approval. Complete work shall match approved colors and samples.

#### PREPARATION OF SURFACES

- a) General Except as otherwise specified, surfaces to be painted shall be clean, smooth and dry. The Constructor shall report to the Engineer in writing any surface which cannot be properly prepared for painting. If work is commenced before defects have been reported and corrected, any resulting unsatisfactory finish shall be rectified at no cost to the PPA.
- b) Concrete and Masonry All concrete and masonry surfaces shall be cured thirty days prior to painting. Dirt, dust, oil, grease, efflorescences and other deleterious matter shall be removed and surface roughened when necessary to insure good paint adhesion. The method of surface preparation shall be left to the discretion of the Constructor, but results obtained shall be satisfactory to the Engineer. Before application of resin emulsion paint, surfaces shall be prepared in accordance with manufacturer's directions. Before application of oil base or latex paints, surfaces shall be tested for presence of alkali; if alkali is present, neutralize as recommended by the manufacturer of the paint materials to be applied.
- c) Plaster Dirt, dust, loose plaster and other deleterious matter which would prevent good paint adhesion shall be removed. All holes, cracks and depression shall be neatly filled with patching plaster, mixed and applied to match existing plaster. Patches shall be sanded flush and smooth and properly sealed before applying prime coat. After priming surfaces, suction spots shall be touched up with additional prime coat material until surfaces evidence a uniform coating. Enamel undercoats on smooth plaster shall be sandpapered by hand (with No. 00 sandpaper) and dusted clean before applying succeeding coat.
- d) Metal Dirt, scale and rust shall be removed by scraping, wire brushing and sanding or sandblasting as required. Oil and grease shall be removed with mineral spirits or appropriate solvent. Before painting ferrous metal surfaces, including galvanized ferrous metal, surfaces shall be pre-treated with approved phosphoric acid etching cleaner in accordance with the manufacturer's direction to produce a chemically clean surface. Unless already performed in accordance with specifications of other sections, abrasions and bare spots in shop prime coatings shall be touched up with metal primer matching the shop

coatings. Enamel undercoats shall be sandpapered by hand (with No. 00 sandpaper) and dusted clean before applying succeeding coat.

e) Woodwork - Unless already properly sanded, woodwork shall be sandpapered smooth by hand. Before priming surfaces, knots, pitch pockets and sap streaks shall be thoroughly cleaned of residue and touched up with shellac varnish coating. After priming surface, nail holes, cracks and depressions shall be neatly filled with putty or other approved filler, colored to match required finish. Enamel undercoats shall be sanded by hand (with No. 00 sandpaper) and dusted clean before applying succeeding coat.

#### APPLICATION OF PAINT

- a) General All painting and finishing shall be performed by skilled craftsmen. Each coat of paint shall be applied with the right consistency, evenly, free of laps, sags and runs and cut sharply to required lines. Paint shall be applied only under dry and dust free conditions that will insure properly finished surfaces, free of defects and blemishes unless otherwise directed by the engineer. Paint shall not be applied when temperature is likely to be above 90°F. Sufficient time shall be allowed between applications of coats. All primer and intermediate coats shall be unscarred and completely integral at time of application of each succeeding coat. The Engineer shall be notified when each coat has been applied and is ready for inspection; until coat is inspected and approved by the Engineer, no succeeding coats shall be applied. Whenever the coats of a dark colored paint are specified the first coat shall contain sufficient powdered aluminum to act as an indicator for proper coverage when applying the second coat.
- b) Method of Application Paint should be applied by brush, spray, or other application method approved by the Engineer.

Priming and Back painting

- 1) Priming Before installation, all surfaces of millwork which are to be painted shall be primed giving particular attention to sealing of cross grained surfaces. In all cases, all work shall be primed as soon as possible after installation, as required, or in case of prefabricated items, at fabricators shop or mill before shipment, if practicable. Except as otherwise specified, priming shall consist of first coat herein after specified under "Finishes".
- 2) Back-Painting Woodwork, millwork and casework to be installed against concrete masonry or plaster shall be back painted with one coat of exterior oil paint.

#### ELECTRICAL WORKS

#### SCOPE OF WORK

The work includes supply, Delivery and installation of electrical components necessary to complete the work in accordance with specification unless required otherwise on the plans.

#### 4.1 GENERAL PROVISIONS

Consistent with the Philippine Electrical Code and DOE 2014–2030 Energy Efficiency Roadmap for the Philippines, this Lighting Guideline was developed to provide technical and safety information aspect in the design and installation of lighting system while at the same time promote the use of energy efficient lighting technology for street lights installation.

Test Results: Transformer tests are performed on a transformer to confirm that it is properly designed and constructed to carry rated load and that it will withstand the conditions it will be exposed to in service. Each transformer must undergo a series of test; a. Polarity, Phase-Relation, and Ratio b. Applied Voltage Test of the HV c. Applied Voltage Test of the LV d. Induced Voltage Test e. No-Load (Excitation) Loss and Excitation Current f. Circuit Breaker Test (for CSP transformers only) g. Impedance Voltage and Load Loss h. Full Wave Impulse i. Continuity Check

UPS Battery testing are Electro – Chemical Testing, Load Bank Testing (Discharge Testing), Partial Discharge Testing.

Insulation test for the Electrical Cable Wire should be **approximately one megohm for each** 1,000 volts of operating voltage, with a minimum value of one megohm

Responsibility errors : The contractor shall be responsible for all errors of detailing, delivery and for the correct installation of the electrical equipments.

#### 4.2 <u>MATERIALS</u>

All materials shall be of new stock, free from surface imperfections and shall conform to the applicable specification or other equivalent standards.

Section VII. Drawings

# Section VIII. Bill of Quantities

# Section IX. Checklist of Technical and Financial Documents

# **Checklist of Technical and Financial Documents**

# I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents

#### Legal Documents

- Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); ? (a)
- ? (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document:

## and

- Mayor's or Business permit issued by the city or municipality where the ? (c) principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
- Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by (e) ? the Bureau of Internal Revenue (BIR).

**Technical Documents** 

- (f) 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
- Statement of the bidder's Single Largest Completed Contract (SLCC) similar ? (g) to the contract to be bid, except under conditions provided under the rules; and
- Philippine Contractors Accreditation Board (PCAB) License; ? (h) or

Special PCAB License in case of Joint Ventures:

and registration for the type and cost of the contract to be bid; and

Original copy of Bid Security. If in the form of a Surety Bond, submit also a ? (i) certification issued by the Insurance Commission;

or

- Original copy of Notarized Bid Securing Declaration; and
- Project Requirements, which shall include the following: (j)
- Organizational chart for the contract to be bid; a.
- ? b. List of contractor's key personnel (e.g., Project Manager, Project ? Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data:
- List of contractor's major equipment units, which are owned, leased, ? c. and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; and
- Original duly signed Omnibus Sworn Statement (OSS); (k) ? 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.

#### Financial Documents

- In The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and
- (m) The prospective 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.

## II. FINANCIAL COMPONENT ENVELOPE

(o) Original of duly signed and accomplished Financial Bid Form; <u>and</u>

#### Other documentary requirements under RA No. 9184

- (p) Original of duly signed Bid Prices in the Bill of Quantities; and
- (q) Duly accomplished Detailed Estimates Form, including a summary shee indicating the unit prices of construction materials, labor rates, and equipmen rentals used in coming up with the Bid; and
- (r) Cash Flow by Quarter.

Section X. Bidding Forms

# **BID FORM**

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

Project Identification No. : \_\_\_\_\_

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: [insert name of contract];
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: [insert information];
- e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>1</sup> for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process,

other than alternative offers in accordance with the Bidding Documents;

- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- 1. We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

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

#### REPUBLIC OF THE PHILIPPINES )

CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

## AFFIDAVIT

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

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

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

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

2. [Select one, delete the other:]

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

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

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, <u>by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;</u>
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

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

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

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

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [*Name of Bidder*] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [*Name of Bidder*] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal

liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

# [Jurat]

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

#### **REPUBLIC OF THE PHILIPPINES**)

CITY OF \_\_\_\_\_\_) S.S.

#### **BID SECURING DECLARATION**

#### Project Identification No.: [Insert number]

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

I/We, the undersigned, declare that:

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

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

# [Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

# [Jurat]

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

# **CONSTRUCTION METHODOLODY**

## SCOPE OF CONSTRUCTION METHODOLOGY

NOTES:

The narrative construction method will guide and familiarize the Contractor and the PPA on how the project shall be carried out in accordance with the highest standard of workmanship.

The construction method shall be consistent with the Bar Chart/S-curve Schedule, Equipment Schedule and manpower Schedule.

Signature (Authorized Signing Official)

# FINANCIAL DATA

A. Summary of the Applicant Firm's/Contractor's assets and liabilities on the basis of the attached audited financial statements, stamped "**RECEIVED**" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding calendar year.

	Year <u>2020</u>
1. Total Assets	
2. Current Assets	
3. Total Liabilities	
4. Current Liabilities	
5. Net worth (1-3)	
6. Net Working Capital (2-4)	

B. The Net Financial Contracting Capacity (NFCC) must be at least equal to the approved budget for the contract to be bid.

NFCC = 15 (current asset - current liabilities) minus value of all outstanding works under ongoing contracts including awarded contracts

NFCC = \_\_\_\_\_

Attached herewith are certified true copies of the audited financial statements stamped received by the BIR or BIR authorized collecting agent for the latest/immediately preceding calendar year.

Name of Firm/Applicant

Authorized Signing Official

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

#### NOTES:

<sup>1.</sup> If Partnership or Joint Venture, each Partner or Member Firm of Joint venture shall submit separate financial statements.

#### STATEMENT OF ALL ON-GOING GOVERNMENT AND PRIVATE CONTRACTS, INCLUDING CONTRACTS AWARDED BUT NOT YET STARTED, WHETHER SIMILAR OR NOT SIMILAR IN NATURE

Names of the Contract or Title	Owner's Name And Address	Nature/ Scope	Contractor's Role	- -	Fotal Contract Val	ue At	Date of	Value of	Estimated		of lishment	Contract	Duration
Of the Project		of Work	(in percentage)	Award	Project Completion Date	Escalated Value to Present Prices	Award	Outstanding Works	Time of Completion	Planned	Actual	Start	Completed
a) Government Contracts													
i. On-going ii. Awarded but not yet started													
b) Private Contracts													
<ul> <li>i. On – going</li> <li>ii. Awarded but not yet started</li> </ul>													

#### **NOTES:**

1] As appearing or defined in the contract entered/executed by the parties

2] With special reference to the Scope of Works as described/enumerated in the advertised Invitation to Bid.

3] Indicate whether as Sole Contractor, Sub-Contractor or Member in a Joint Venture/Consortium

4] Indicate the FOREX used if Contract Value is expressed in a currency other than the Philippine Peso. Specify the "Escalation Factor" used to escalate the Contract Value from completion date to the advertisement date of the Invitation to Bid per section 23.11.2(3) of R.A. 9184.

5] State Month and Year

Name of Firm/Applicant

Authorized Signing Official

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

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

Names o Contra		Owner's Name	Nature/ Scope	Contractor's Role and		Total Contract Value	e At	Date of	Value of	Contract Duration		
Title Of th Project	ne	And Address	of Work	Percentage of Completion	Award	Completion	Escalated Value to Present Prices	Award	Outstanding Works	Start	Completed	

#### NOTES:

- 1. The prospective bidder must completed an SLCC that is similar to the contract to be bid and whose value, adjusted to current price using the PSA consumer price, must be at ......least fifty.percent (50%) of the ABC to be bid.
- 2. This statement shall be supported by:
  - a. Notice of Award and/or Notice to Proceed

Name of Firm/Applicant

Authorized Signing Official

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

# **EXPERIENCE RECORD ON SIMILARLY COMPLETED PROJECTS**

					(To be	Filled-up b	y the Contra	ctor/Applicant)	
Major Operations of Work	Unit of Measure	Quantity	S	imilar Maj	or Operation	Unit of Measure	Quantity		
			Project. No. 1	Project No. 2	Project No. 3	Project No. 4	Project No. 5		
NOTE: 1] Submit the Certific							1		

*NOTE*: 1] Submit the Certificate of Completion/Certificate of Acceptance by the project owner, Final Recapitulation/Bill of Quantities and/or Constructors Performance Evaluation System (CPES) ratings, 1<sup>st</sup>, 2nd & final visit (If applicable). Projects with no Certificate of Completion/Acceptance and Recapitulation/Bill of Quantities shall not be considered.

2] The Owner's Certificate of Final Acceptance; or the Constructors Performance Evaluation Summary (CPES) Final Rating and/or the Certificate of Completion, must be satisfactory.

Name of Firm/Applicant

Authorized Signing Official

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

#### STATEMENT ON AVAILABILITY OF KEY PERSONNEL

I hereby declare that the following key personnel enumerated below for the various positions/functions, namely: Project Manager, Project Engineer, Materials Engineer, Construction Safety and Health Officer, and Foreman are available for the project applied for:

Position of Key Personnel	Name	No. of Key Personnel	Experience in the Position (Years)	Attachments	Annexes
Project Manager				-PRC License (EE Preferred) -Complete Qualifications & Experience Data -Certificate of Commitment	Annex ""
Project Engineer				-PRC License (EE Preferred) -Complete Qualifications & Experience Data -Certificate of Commitment	Annex ""
Materials Engineer				-PRC License (CE Preferred) -Submit valid & Renewed DPWH Cert. of Accreditation -Complete Qualifications & Experience Data -Certificate of Commitment	Annex ""
Safety Officer				<ul> <li>-Cert. of Safety &amp; Health Const. Related</li> <li>Course issued by DOLE accredited</li> <li>Trainings</li> <li>-Complete Qualifications &amp; Experience Data</li> <li>-Certificate of Commitment</li> </ul>	Annex ""
Foreman				-Complete Qualifications & Experience Data -Certificate of Commitment	Annex ""
Other Position(s)				-Complete Qualifications & Experience Data -Certificate of Commitment	Annex ""

Project Manager - Five (5) years Project Engineer - Three (3) years Materials Engineer – One (1) year Foreman - Five (5) years

Name of Firm/Applicant

Authorized Signing Official

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

#### STATEMENT ON AVAILABILITY OF CONSTRUCTION EQUIPMENT/TOOLS

(Please use separate Sheets if necessary)

I hereby declare that the following equipment listed below which are owned, under lease or under purchase agreement are in good operating condition and are available for the project applied for, to wit:

No. of Unit(s)	DESCRIPTION (Type, Model, Make)	Capacit y Output	Owned/Leased and/or under purchase agreement	Submitted Proof of Ownership/Leased/ Purchase Agreement (Mark as Annex "AZ")	Manufacturer	Engine Serial No.	Chassis No. (if applicable)	Location	Status

Note:

1] Indicate if owned or leased. If owned, state proof of ownership (i.e. deed of sale, sales invoice, official receipt). For Owned equipment, as required submit proof of ownership (i.e.deed of sale, sales invoice, official receipt, LTO Registration).

2] the unit of each equipment shall be indicated in the list of equipment (i.e. Cu.m. for dump truck; HP for Concrete Vibrator, Backhoe, Grader,

Plate Compactor, Payloader, Compressor; Ton for Crane; Bagger for Concrete Mixer, Amp. For Welding Machine, etc.).

## **CASH FLOW AND PAYMENT SCHEDULE**

#### Name of Project:

Project Duration (Days or Months)	Payment Schedule (Monthly, in Pesos)	Cash Flow (in Pesos)
TOTAL:		

**NOTES:** 

- The Cash Flow and Payment Schedule should be consistent with the Bar Chart and S-Curve. Advance Payment should be specified if contractor wants to avail -
- -
- Payment Schedule shall not be more than once a month -

# MANPOWER SCHEDULE

Name of project:

MANPOWER (Minimum)	Contract Duration ( Calendar Days)												
	D A I L Y/WEEKLY												
Project Manager (CE)													
Project Engineer (CE)													
Materials Engineer													
Construction Safety and Health Officer													
General Foreman													
Specify Other Applicable Positions, etc.													

# EQUIPMENT UTILIZATION SCHEDULE

Name of project:

Item No.	DESCRIPTION	No. of Units	Owned / Leased	Contract Duration ( Calendar Days)													
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