PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

(RE-BIDDING)

DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF SOLAR-POWERED RICE PROCESSING FACILITY IN TULUNAN, NORTH COTABATO

(NEA-IB No. 2021-05 EU-ASEP)

Government of the Republic of the Philippines

Sixth Edition July 2020

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

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.

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])

CDA - Cooperative Development Authority.

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.

CIF – Cost Insurance and Freight.

CIP - Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

 $\mathbf{EXW} - \mathbf{Ex}$ works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

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]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

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.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

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.

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.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid

Notes on the Invitation to Bid

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

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

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

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



NATIONAL ELECTRIFICATION ADMINISTRATION "The 1st Performance Governance System-Institutionalized National Government Agency" 57 NIA Road, Government Center, Diliman, Quezon City 1100



INVITATION TO BID

(RE-BIDDING)

DESIGN, SUPPLY, INSTALLATION AND COMMISSIONING OF SOLAR-POWERED RICE PROCESSING FACILITY IN TULUNAN, NORTH COTABATO

- 1. The National Electrification Administration, through the European Union Access to Sustainable Energy Project (EU-ASEP) Financing Agreement intends to apply the sum of Six Million Four Hundred Sixty-Five Thousand Three Hundred Fifty-Eight Pesos and Ninety Centavos (PhP6,465,358.90) being the ABC to payments under the contract for the Design, Supply, Installation and Commissioning of Solar Powered Rice Processing Facility in Tulunan, North Cotabato. Bids received in excess of the ABC for each lot shall be automatically rejected at bid opening.
- 2. The *National Electrification Administration* now invites bids for the above Procurement Project. Delivery of the Goods is required by *Thirty-Eight (38) weeks from contract signing*. Bidders should have completed, within *three (3) years* from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
 - Bidding is open to all interested bidders, whether local or foreign, subject to the conditions for eligibility provided in the 2016 revised IRR of RA No. 9184.
- 4. Prospective Bidders may obtain further information from *National Electrification Administration* and inspect the Bidding Documents at the address given below during *Mondays to Thursdays*, 8:00am to 5:00pm.

National Electrification Administration General Services Department 2/F NEA Bldg. 57 NIA Rd., Diliman, Quezon City

5. A complete set of Bidding Documents may be acquired by interested Bidders on 01 December 2021 from the given address and website(s) below upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Ten Thousand Pesos (P10,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.

National Electrification Administration General Services Department 2/F NEA Bldg. 57 NIA Rd., Diliman, Quezon City nea.gov.ph / https://notices.philgeps.gov.ph

- 6. The *National Electrification Administration* will hold a Pre-Bid Conference¹ on *December 08, 2021* @ *10:00AM* at *General Services Department, 2/F NEA Bldg. 57 NIA Rd., Diliman, Quezon City* and/or through video conferencing or webcasting *via Zoom*, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before *December 20, 2021, 9:55AM*. Late bids shall not be accepted.

National Electrification Administration G/F NEA Bldg. 57 NIA Rd., Diliman, Quezon City

- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on *December 20, 2021, 10:05AM* at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity *thru video conferencing*.

National Electrification Administration 2/F HESA, NEA Bldg. 57 NIA Rd., Diliman, Quezon City

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

ANNABELLE P. CRUZ SBAC Secretariat Chairperson 2/F NEA Bldg. 57 NIA Rd., Diliman, Quezon City cannabelle78@yahoo.com nea.sbac@gmail.com 8929-19-09 loc. 142, 111, 110

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¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

12. You may visit the following websites:

For downloading of Bidding Documents: nea.gov.ph and https://notices.philgeps.gov.ph

30 November 2021.

ATTY: OSWALDO F. GABAT

SBAC Chairperson

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, *National Electrification Administration* wishes to receive Bids for the *Design*, *Supply*, *Installation and Commissioning of Solar-Powered Rice Processing Facility in Tulunan*, *North Cotabato*, with identification number (NEA-IB No. 2021-05 EU-ASEP)

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

The Procurement Project (referred to herein as "Project") is composed of items, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2021 in the amount of Six Million Four Hundred Sixty-Five Thousand Three Hundred Fifty-Eight Pesos and Ninety Centavos (PhP6,465,358.90).
- 2.2. The source of funding is the European Union Access to Sustainable Energy Project (EU-ASEP) Financing Agreement.

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 Manuals 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 **IB** 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 verified and accepted the general requirements of this Project, including 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, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, 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. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of 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, subject to Domestic Preference requirements under **ITB** Clause 18.

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 twenty percent (20%) 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 and either at its physical address and/or through videoconferencing/webcasting} as indicated in paragraph 5 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 VIII** (Checklist of Technical and Financial **Documents**).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *three* (3) years prior to the deadline for the submission and receipt of bids.
- 10.3. 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. Similar to the required authentication above, 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.

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 VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. 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. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;

- iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
- iv. The price of other (incidental) services, if any, listed in e.
- b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the 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.
- 13.2. Payment of the contract price shall be made in:
 - a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration² 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**.
- 14.2. The Bid and bid security shall be valid until *December 10, 2021*. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

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

² In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

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 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.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 6 of the **IB**.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 8 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.

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

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring 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 the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the

BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

19.4. The Project shall be awarded as follows:

Option 2 – One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.2. 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

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

Notes on the Bid Data Sheet

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

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

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

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

Bid Data Sheet

ITB						
Clause	T 11					
5.3	For this pur	pose, contra	cts similar to the	Pro	oject shall be:	
			Installation and lity in Tulunan, I			Solar-Powered Rice
		npleted within ipt of bids.	n three years pr	ior t	to the deadline fo	or the submission and
7.1	Subcontrac	ting is not al	lowed.			
12					DDP <i>Mindana</i> RMS) for this Pr	o or the applicable oject.
14.1		urity shall be orms and am		a Bi	d Securing Decl	aration, or any of the
		-	s in Cash, Cashi ter of Credit (ILC		Check, Bank Dr	raft/guarantee or
	Lot	Des	scription		ABC	2% ABC
	1	Design, Installation Commission	Supply, n and oning of Solar- Rice Processing in Tulunan,	Ph	nP6,465,358.90	PhP 129,307.18
	a. If B	id Security i	s in Surety Bond	l:		
	Lo		scription		ABC	5% ABC
	1	Design, Installa Commis Solar-P Process Tulunar Cotabat	tion and sioning of owered Rice ing Facility in North	PhI	P6,465,358.90	PhP323,267.95
	Bid security	y shall be val	id for one hundr	ed t	twenty (120) cale	endar days.
19.3		escription	ABC		~	uantity
	I Des Supp Insta	•	PhP6,465,358.	90		sing Hr Complete Set Iilling Equipment

	and Commissioning of Solar- Powered Rice Processing Facility in Tulunan, North Cotabato.	with at the following integrated core equipment:
20.2	No further instructions.	
21.2	No further instructions.	

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

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

1. Scope of Contract

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

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

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).**

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to 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 of RA No. 9184

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

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

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

	Special Conditions of Contract
GCC Clause	
1	
	Delivery and Documents –
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered to Mindanao. In accordance with INCOTERMS."
	[For Goods supplied from within the Philippines, state:] "The delivery terms applicable to this Contract are delivered to Mindanao. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Project Site are the following:
	 Mr. Joemari T. Daigdigan Mr. John Lex James M. Canoy Mr. Isak Jonathan V. Villanueva Mr. James Doldolia Mr. Raymond Esperat Mr. Jan Maynard Gan
	Incidental Services –
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:
	 a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each
	appropriate unit of the supplied Goods;

- d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- f. Trainings and all other specified deliverables in the Terms of Reference/Technical Specifications.

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity
Name of the Supplier
Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.

The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

Intellectual Property Rights –

The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.

2.2

The terms of payment shall be as follows:

Signing of contract	15%
Delivery of materials	35%
Electromechanical completion	20%
Testing and commissioning	20%
3 months from handover	10%
	100%

- 4 The inspections and tests that will be conducted are:
 - 1. Virtual Factory Acceptance Test
 - 2. Inspection of the delivery of Materials
 - 3. Inspection of the installation/construction of rice processing facility, grid connected solar PV system, and civil works
 - 4. Review of the weekly accomplishment reports.
 - 5. Review of the final installation/construction report.

Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Schedule of Requirements

Item Number	Description	Quantity	Total	Delivered, Weeks/Months
	Drafting and approval of detailed design	100%	100%	Within five (5) weeks from contract signing
	Virtual factory acceptance test	100%	100%	Within one (1) week after approval of detailed design
	Shipment of equipment and materials	100%	100%	Within ten (10) weeks from issuance of FAT Report with "passed" remark
	Civil and mechanical installation	100%	100%	Within ten (10) weeks from issuance of FAT Report with "passed" remark
	Testing and commissioning	100%	100%	Within twelve (12) weeks from issuance of FAT Report with "passed" remark
	Project turn-over	100%	100%	Within fourteen (14) weeks from issuance of FAT Report with "passed" remark
	Training	100%	100%	Within twenty-six (26) weeks from issuance of FAT Report with "passed" remark
	Last Payment	100%	100%	Within twenty-seven (27) weeks from issuance of FAT Report with "passed" remark

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

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

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "or at least equivalent." References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

Technical Specifications

Lot 1		Compliance	Remarks
Item	Name and Required parameters	Yes/No	
1	Equipment, parts, supplies		
1.1	Combined Set Rice Milling Equipment		
	Detailed Specifications in Section 3.1		
	• ISO 9001:2008 and ISO 140001		
	Certificates of the Manufacturer or		
	equivalent		
	Performance of the equipment/machine		
	must conform with PAES Standards or		
	equivalent and should have corresponding		
	Certification		
	Certification from the Distributor that		
	parts and services, including spare parts,		
	for the equipment/machine offered are		
	available for the next five years within the		
	Philippines		
	The Combined Rice Milling equipment should		
	have the following core equipment:		
	 Elevator 		
	 Paddy Cleaner 		
	• De-stoner		
	 Husker/Huller 		
	 Separator 		
	Whitener (Polisher)		
	Bran Collector		
	Rate Output: 1000 (kg/hr) min		
	Rice Milling/Rice yield from paddy: at least		
	70%		
	Broken Rice Rate: less than 2%		
	Machine Raw Material: Carbon Steel,		
	Stainless Steel		
	Total Power: 27kw		
	Product Warranty of 2 Year		
1.2	Biomass Mechanical Dryer		
	Dryer Type: Batch type recirculating		
	Power: To be specified by the bidder		
	Capacity: 5T/batch		
	Fuel: rice husk, straw, wood chips		
	Voltage: To be specified by the Bidder		
	Moisture Reduction: 0.8-1.0%/hr		
	Safety Device: Protect relay, airflow switch,		
	flame detector, overheat protector, load		

	abnormal (overload, unloading) detector,	
	thermal sensor abnormal detection, alarm	
	The required standards;	
	• ISO 9001:2008 and ISO 140001	
	Certificates of the Manufacturer or	
	equivalent	
	• Performance of the	
	equipment/machine must conform with	
	PAES Standards or equivalent and	
	should have corresponding	
	Certification	
	Certification from the Distributor that	
	parts and services, including spare	
	parts, for the equipment/machine	
	offered are available for the next five	
	years within the Philippines	
1.3	OTHER PERFORMANCE,	
	FABRICATION, WORKMANSHIP &	
	SAFETY, MAINTENANCE &	
	OPERATION, AND MARKING	
	REQUIREMENTS FOR THE THE	
	MILLER	
	All parts of the miller and the dryer that are in	
	contact with the grains shall be made of food	
	non-corrosive material (e.g. stainless steel	
	grade 304)	
	Provision of magnets to prevent metallic	
	materials from entering the milling chamber:	
	Required	
	All surfaces shall be free from rust and shall	
	be coated with a suitable paint material	
	The external parts of the mill and dryer shall	
	be free from sharp edges and rough surfaces.	
	Provision of cover for belt, prime	
	mover/motor and other moving parts:	
	Required	
	Provision for the safety of the operators in the	
	feeding port and other moving parts: Required	
	The mill shall be marked at the most visible	
	place with the following information:	
	Registered trademark of the manufacturer,	
	Brand, Model, Serial Number, Name and	
	address of the manufacturer/ distributor,	
	Country of manufacture/origin (if imported) /	
	"Made in the Philippines" (if manufactured in	
	the country), Input capacity, kg/h,	
	Recommended speed, rpm, Power	
	requirement, kW	

	Safety/Precautionary markings shall be	
	provided. It shall be stated in English and	
	Filipino and printed in red color with a white	
	background.	
	The markings shall be durably bonded to the	
	•	
	base surface material. The markings shall be	
	all weather resistant and under normal	
	cleaning procedures. It shall not fade,	
	discolor, peel, crack or blister and shall	
	remain legible.	
1.4	25KWp Grid-Connected Solar PV	
	Detailed Specifications in Section 3.2	
	Mono-crystalline or Poly-crystalline modules	
	ten (10)-year warranty on the solar PV	
	modules with at least eighty percent (80%)	
	power output guaranteed at 10 (10) years and	
	25 years expected useful life	
	Roof -mounted	
	Nominal Power - PMAX (Wp) per module:	
	300Wp (min.)	
	Panel Efficiency: 20% under STP	
	No. of Cells: To be specified by bidder	
	Nominal Power Voltage-VMPP: To specified	
	by bidder	
	Nominal Power Current - IMPP: To specified	
	by bidder	
	Open Circuit Voltage - VOC: To specified by	
	bidder	
	Short Circuit Current - ISC: To specified by	
	bidder	
	Connectors: MC4	
	Cable: 12 AWG (4mm2) PV Wire	
	Terminals: Screw-type & must be marked	
	with (+) and (-)	
	With bypass diodes IP67 (IEC 62790	
	compliant)	
	Required Certifications:	
	• ISO 9001:2008 and ISO 140001	
	Certificates of the Manufacturer or	
	equivalent	
	 International Electrotechnical 	
	Commission (IEC) 61215, IEC 61730,	
	and IEC 62548	
	 Certification from the Distributor that 	
	parts and services, including spare	
	parts, for the equipment/machine	
	offered are available for the next five	
	years within the Philippines	
1.5	Balance of System (BOS)	
1.0	Zamiec di Djatem (DOD)	

	PV CABLE	
	Wire Size: 4mm2	
	PV CONNECTOR (MC4 PV	
	CONNECTOR)	
	Rated Voltage: 1000V maximum	
	IP68 protection rating	
	system voltage 1,000V maximum	
	temperature up to 90oC	
	Snapping locking system	
	Class II rating for fly-leads and connectors	
	PV SYSTEM MOUNTING ACCESSORIES	
	10-year warranty on racking and mounting	
	supports	
	Aluminum Railings: Required Aluminum End	
	Clamp: Required	
	Aluminum Mid Clamp: Required	
	Aluminum L-foot: Required	
	Solar Panel Earthing Clip: Required	
	Solar Panel Grounding Lug: Required	
1.6	Inverters (Grid-Tied / On-grid)	
	Max Power: 30kW (either 1 unit 30kW, or 3	
	units 30kW or 2 units 15kW)	
	5-year warranty on the inverters.	
	Required Certifications:	
	• ISO 9001:2008 and ISO 140001	
	Certificates of the Manufacturer or	
	equivalent	
	• Underwriters Laboratory (UL) 1741 -	
	Standard for Inverters, Converters,	
	Controllers and Interconnection System	
	Equipment for Use with Distributed	
	Energy Resources	
	Certification from the Distributor that	
	parts and services, including spare parts,	
	for the equipment/machine offered are	
	available for the next five years within the	
	Philippines	
	Quiet operation: Acoustic noise generated by	
	the inverter shall not exceed 35 dBA at a	
	distance of 1m from the power conditioner	
	under all loading conditions	
	Nominal Operation Frequency: 60 Hz	
	Must be able to provide logged data on power	
	generated per period (configurable). The	
	inverter shall have a minimum display	
	parameters for: AC output power, AC output	
	voltage, AC output current frequency, Power	
	0-7	

	factor DV amor valtage DV amor arment	I
	factor, PV array voltage, PV array current, AC energy yield, Events/errors	
	Electrical Protection – see section 3.4 for	
	details	
	Max. Efficiency: 97.9% IP Protection Class: IP65	
	MPPT (to be specified by the Bidder either	
	separate component or integrated in the	
1.7	inverter)	
1.7	Substation/transformer	
	To cover but not be limited to: step-up	
	transformers, take-off pole, meters, CT & PT,	
	protective device such as recloser, cut-outs,	
	LBS, etc. IEEE C57.12.10	
	Detailed Specifications in Section 3	
	Transformer warranty period: 2 years	
1.0	(warranty certification is required)	
1.8	Metering and Control system	
1.9	Monitoring and Data Retrieval system	
1.10	Spare Parts	
1.11	Basic and Special Tools	
1.12	Warehouse Shed or Facility	
	Size: 10x20m (min)	
	Design Layout to be specified by the Bidder.	
	A five (5)-year warranty on the structure to	
	withstand wind speed of 200kph	
	Frames: Prefabricated Metal	
	Wall: Metal siding or vinyl siding	
	Roof: Metal or Vinyl	
	Lightings: to be specified by the bidder	
2.0	Related Services	
2.1	Engineering Design	
2.2	Virtual Factory Acceptance Test	
2.3	Installation, site inspection/monitoring and	
	documentation	
2.4	Training for Technical Staff of the Project &	
	Beneficiary Organization/s for the operation,	
	management and maintenance (OM&M) of	
	PURE system/s	
2.5	Detailed OM&M Manuals for each	
	appropriate unit of the supplied Goods	
2.6	After-Sales Services	

Spare Parts

The Contractor must include in the Bid Offer/Bill of Quantity spares for parts that may require replacement by normal 'wear and tear'. Contractor must also provide a set of standard tools prescribed by the manufacturer for each equipment and solar system.

In addition, the Contractor shall submit a list of additional Recommended Spare parts, for all components. The Contractor should not obligate the system owner or other responsible party to order the spares scheduled in the list at the prices stated during or after the contract.

The Contractor must also provide a Certification from the Manufacturer or Distributor that the major parts and services, including spare parts, for the goods offered are available for the next five (5) years within the country.

The Contractor shall make arrangements and provide contact details of a local service center in the Philippines that will efficiently cater to the maintenance, repair, and spare parts requirements of the supplied units during the guarantee period. Any occasionally replaced parts that may significantly hinder the system's operations, including solar PV modules, should be provided with spares, to avoid delays.

Section VIII. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Leg	gal Do	<u>cuments</u>
	(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
	(b)	or 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,
	(c)	and Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
	(d)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).
Teo	chnica	l 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
	(g)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and
	(h)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration; and
	(i)	Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; and
	(j)	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.
<u>Fin</u>	ancia	! Documents
	(k)	The Supplier's audited financial statements, showing, among others, the Supplier'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
	(l)	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

			or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.
		(m)	Class "B" Documents If applicable, a duly signed joint venture agreement (JVA) 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.
	<u>Oth</u>	ner do	cumentary requirements under RA No. 9184 (as applicable)
			[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government
			office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
		(o)	Certification from the DTI if the Bidder claims preference as a Domestic
			Bidder or Domestic Entity.
25	FINANCIAL COMPONENT ENVELOPE		
		(a)	Original of duly signed and accomplished Financial Bid Form; and
		(b)	Original of duly signed and accomplished Price Schedule(s).

NAME OF BIDDER:	
BIDDING NO.:	

BILL OF QUANTITIES

Provide a bill of quantities in a format similar to that provided below, under Table X–Example Bill of Quantities Format. The structure may be changed to fit the bid, as outlined in the Technical Specifications. Bidders shall provide BoQ information & unit prices for each component of the PURE system. This table will be used for ensuring completeness of the systems.

It is required that both 'toolbox' and items listed per the 'spare' are also itemized in such a table. Presented below is an illustrative bill of quantities (BOQ). Bidders are required to use this format, but component sizes, quantities and descriptions may be adjusted to suit the specific components offered. Bidders shall provide BOQ information and unit prices for each component for each PURE Systems. Bidder should also provide total unit price (goods and related services) of each type of system.

PURE SYSTEM: _____

Item No.	Description	Quantity	Unit	Unit Cost (PHP)	TOTAL (PHP)
	A)Machine Components			, ,	· /
1	Xxxxx				
2	Xxxxx				
3	Xxxxx				
4	Tools				
5	Spare Parts (if any)				
	B)Related Services				
6	Installation, site				
	inspection/monitoring and				
	documentation				
7	Training for Technical Staff of the				
	Project & Beneficiary				
	Organization/s for the operation,				
	management and maintenance				
	(OM&M) of PURE system/s				
8	Detailed OM&M Manuals for each				
	appropriate unit of the supplied				
	Goods;				
9	Sub-Total Related Services				
10	TOTAL COST				

NAME OF BIDDER:	
BIDDING NO.:	

DETAILED EXPLANATION ON TECHNICAL PROPOSAL

Bidder shall provide a technical proposal of approach and method statement that will include:

- Work Organization
- Method Statement
- Mobilization Schedule
- Installation Schedule
- Personnel
- Equipment
- Training Experience & Method

Supply, delivery and installation

Describe the approach, staffing plan, logistical arrangements and schedule for the supply and installation/supervision of the systems as with adequate detail to permit verifying:

- The completeness and realism of approach, methodology and logistics for the supply, including procurement and delivery, and installation of the Goods
- Installation practices, commissioning tests and initial user-training comply with specifications.
- Delivery schedule is consistent with the required time-frame.
- Adequate managerial competence, including for supervision and financial controls.

The description and plan should cover the provision of the appropriate skills at offices serving the project area, as well as back-up support from other offices.

- Adequate technical competence, including for quality assurance, installation and maintenance support services. Cover the provision of the appropriate skills at offices serving the project area, as well as back-up support from other offices.
- Describe the Supplier's own arrangements and procedures for quality control of the equipment supply and installations.

Include a work breakdown and GANTT chart. Also, provide qualification requirements, job descriptions and names of the principal staff that will provide management, installation and maintenance support to the project areas. Include an organogram indicating the organizational structure and location of key staff and organizational units.

Specific numeric data to be provided to the below requirements requirements (provide data for every project site/work package):

- 1. Key management staff: list of tasks, number of people,
- 2. Key logistics staff and vehicles: list of tasks, number of people, number of vehicles
- 3. Installation teams:
 - Number of Installation teams,
 - Installation Team Management approach

NAME OF BIDDER:	
BIDDING NO.:	

SCHEDULE OF KEY STAFF

[The Bidder shall fill this Form for each project site or work package]

PROJECT SITE / WORK PACKGE:	

1	Name of Project Manager	Qualifications and Experience		
1	Tume of Froject Manager	Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
2	Name of Site Engineers/Assistant Project Managers	Qualifications and Experience		
	(1 Site Engineer per site)	Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
3	Name of Electrical Engineer	Qualifications and Experience Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
4	Name Civil Engineer/Mechanical Engineer	Qualifications and Experience		
		Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
5	Name of Agriculture Engineer	Qualifications and Experience		
		Attached? [Y / N]		
Nature of tasks assigned				
	[describe key tasks to be undertaken]			
6	Name of Safety Engineer or Officer	Qualifications and Experience		
		Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
7	Name of Maintenance/Operational and Training	Qualifications and Experience		
	Staff	Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			
8	Name of Installation Team/Staff	Qualifications and Experience		
		Attached? [Y / N]		
	Nature of tasks assigned			
	[describe key tasks to be undertaken]			

	2 0 2 1 1 0 10
NAME OF BIDDER: BIDDING NO.:	:
	Compliance for Safeguards Obligations
in the project's Environ guidance on Environn Philippine National law the Philippines EIS Sys	is to ensure that all staff comply with associated safeguards procedures outlined amental and Social Safeguards Framework (ESSF) in accordance with EU Policy mental Assessment, Involuntary Resettlement, and Indigenous Peoples and vs (PD 1586) or the EIS System, (DAO No. 2003-30) Implementing the IRR for stem and its Procedural Manual, RA 6969 and 9003, as prepared by DENR. In vironmental and social safeguards, the project should meet the following:
construction and o	pplier commits to follow the Environmental Management Plan (EMP) during operation of the project. The EMP consists of mitigation measures to solve npacts and monitoring compliance. Mitigation measures to follow include: temporary disposal units within the construction area and properly dispose ses.
c) Activities shouldd) Refer to RA 69e) Preparation and recycling opportunity	workers observe proper housekeeping, sanitation and waste minimization. ald only be done during the day to avoid noise. 969 for accidental release of pollutants to soil and/or groundwater. In deconduct of decommissioning plans, including proposed disposal methods, partunities and collection. See used chemicals.
development by due 3. In procuring, consist posed by chemical	mmits to observe the Environmental Codes of Practice (ECoP) for solar energy the diligence during procurement, and construction / installation of facilities. Indeed, idea type of PV cells manufactured. Take note of toxicity and health hazards a substances used in the PV manufacturing process (e.g. phosphine used in cells is very toxic and poses a severe fire hazard through spontaneous chemical
4. In sourcing out the	e PV cells and other solar components, consider manufacturer's experience and h local, national/and or international laws and regulations concerning toxic and
5. The Contractor cortrees. Should any p	mmits to avoid any damage to properties such as lands, structures, crops, and private assets or public properties be affected, the contractor shall restore or /properties or compensate the owners in accordance with the ESSF.
6. The Contractor con Peoples' unique cu coordinate with re Indigenous Peoples the general populati	mmits to conduct its activities with full respect and consideration of Indigenous ulture and practices. Before entering IP areas, the Contractor is expected to elevant local authorities, i.e., representatives of the National Commission on (NCIP) or leaders of ethnic groups, etc. Indigenous Peoples are mixed within tions of the areas targeted, and their rights and cultures must always be respected will be indirect recipients of the installed system.
Name of Bidder/Com	npany

Date

Signature over Printed Name of Authorized Representative

FORM NO.6

Visual Mock-up of the Proposed Facility

