

# **PHILIPPINE BIDDING DOCUMENTS**

(As Harmonized with Development Partners)

## **Procurement of a contract for the PERIMETER FENCING OF LOT 395, BANSUD Oriental Mindoro**

Government of the Republic of the Philippines

**Sixth Edition**

**July 2020**

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the “Works”) through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government-owned and/or -controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

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

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

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

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

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# *Glossary of Terms, Abbreviations, and Acronyms*

**ABC** – Approved Budget for the Contract.

**ARCC** – Allowable Range of Contract Cost.

**BAC** – Bids and Awards Committee.

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

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

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

**BIR** – Bureau of Internal Revenue.

**BSP** – Bangko Sentral ng Pilipinas.

**CDA** – Cooperative Development Authority.

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

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

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

**CPI** – Consumer Price Index.

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

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

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

**GFI** – Government Financial Institution.

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

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

**GOP** – Government of the Philippines.

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

**LGUs** – Local Government Units.

**NFCC** – Net Financial Contracting Capacity.

**NGA** – National Government Agency.

**PCAB** – Philippine Contractors Accreditation Board.

**PhilGEPS** - Philippine Government Electronic Procurement System.

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

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**UN** – United Nations.



***Section I. Invitation to Bid***



## **Invitation to Bid for the Procurement of a Contract for the Perimeter Fencing of Lot 395, Bansud, Oriental Mindoro**

1. The **AFP RETIREMENT AND SEPARATION BENEFITS SYSTEM (AFPRSBS)** through its Corporate Budget for 2022 intends to apply the sum of **One Million Three Hundred pesos (Php1,300,000.00)** being the Approved Budget for Contract (ABC), to payments under the contract for the **Procurement of a Contract for Perimeter Fencing of Lot 395, Bansud, Oriental Mindoro**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **AFP RETIREMENT AND SEPARATION BENEFITS SYSTEM (AFPRSBS)** now invites bids for the above Procurement Project. Completion of Works is within **Ninety (90) 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 non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from **AFP RETIREMENT AND SEPARATION BENEFITS SYSTEM (AFPRSBS)** and inspect the Bidding Documents at the address given below from **8:00 am to 5:00 pm, Monday to Friday**.
5. A complete set of Bidding Documents may be acquired by interested bidders on **25 March 2022** from given address and website(s) below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php 5,000.00)*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *in person, by facsimile, or through electronic means*.
6. The **AFPRSBS** will hold a Pre-Bid Conference on **01 April 2022, 10:00 a.m** at the AFPRSBS Boardroom, AFPRSBS Building, 424 Capinpin Avenue, Camp Aguinaldo, Quezon City and/or through video conferencing/webcasting via Google Meet which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat on or before 2:00 pm, **13 April 2022** through (i) manual submission at the office address as indicated below, (ii) online or electronic submission to this e-mail address: **rsbsafpbac@gmail.com**. Late bids shall not be accepted.

8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
9. Bid opening shall be on **13 April 2022, 2:00 p.m** at the AFPRSBS Boardroom, AFPRSBS Building, 424 Capinpin Avenue, Camp Aguinaldo, Quezon City and live stream by Google Meet. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The **AFPRSBS** 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 Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

**MARIA GRACITA C GARCIA**  
*BAC Secretariat*  
**AFPRSBS**  
*AFPRSBS Building, 424 Capinpin Avenue,*  
*Camp General Emilio Aguinaldo, Quezon City*  
*rsbsafpbac@gmail.com*  
*Tel Nos. (02)89121858/(02)89121868*

12. You may visit the following websites:

For downloading of Bidding Documents: *www.afprsbs.com*

For online bid submission: *rsbsafpbac@gmail.com*

Mar 22 2022

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**RODERICK A LUNA**  
Chairperson  
Bids and Awards Committee

## ***Section II. Instructions to Bidders***

## 1. **Scope of Bid**

The Procuring Entity, **AFP RETIREMENT AND SEPARATION BENEFITS SYSTEM (AFPRSBS)** invites Bids for the **Procurement of a Contract for the Perimeter Fencing of Lot 395, Bansud, Oriental Mindoro.**

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 2022** in the amount of **One Million Three Hundred Thousand Pesos (Php. 1,300,000.00).**

2.2. The source of funding is:

- a. Approved Corporate Budget for 2022 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**

The Procuring Entity has prescribed that 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 AFPRSBS Boardroom, AFPRSBS Building, 424 Capinpin Avenue, Camp Aguinaldo, Quezon City and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

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

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

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

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

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

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

## 12. Alternative Bids

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative Bids shall not be accepted.

## 13. Bid Prices

All bid prices for the given scope of work in the Project as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines.

## 14. Bid and Payment Currencies

14.1. Bid prices may be quoted in the local currency or 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.

## 15. Bid Security

15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

15.2. The Bid and bid security shall be valid until *11 August 2022* . Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

## 16. Sealing and Marking of Bids

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

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

If the Procuring Entity allows the submission of bids through online submission to the given website or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be



opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

## 17. **Deadline for Submission of Bids**

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

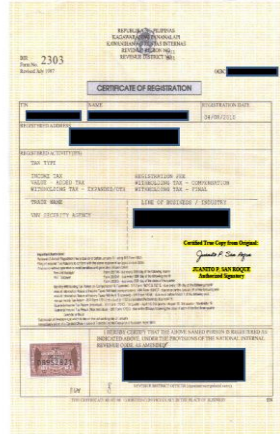
## 18. **Submission by Electronic or Online means**

- 18.1 All procurement related documents to include the eligibility requirements and bid proposals may be submitted electronically to this e-mail address **rsbsafpbac@gmail.com** on or before the closing date and time specified in the Bidding Documents as published in the Philippine Government Electronic Procurement System (PhilGEPS). The electronic documents must be sent through the **bidder's valid company e-mail account** or through the **e-mail address of the bidder's duly authorized representative**.
- 18.2 The receipt of electronic submission shall be acknowledged by the AFPRSBS BAC Secretariat through an e-mailed reply from the official AFPRSBS e-mail account **rsbsafpbac@gmail.com**. A Bid receipt page for the official time of submission as well as the e-mail acknowledgment of the submission shall be printed by the AFPRSBS BAC representative for reference and audit trail.
- 18.3 Bid documents to be submitted through electronic means must be saved in two (2) separate compressed archive folders in “**WinRAR**” or “**ZIP**” archive format. These should be sent simultaneously to the **rsbsafpbac@gmail.com**. The **first compressed archived folder** which shall contain the technical component of the bid, including the eligibility requirements under Section 23.1 of the IRR for the procurement of Goods and Infrastructure Projects shall be labeled as “**Technical Bid**”, while the **second compressed archived folder** which shall contain the financial component of the bid shall be labelled as “**Financial Bid**”.
- 18.4 The electronic Bidding Documents contained in each of the compressed archive folders must be **password-protected**. The passwords for accessing the files will be disclosed by the bidders' duly authorized representatives to the AFPRSBS BAC Secretariat only during the actual bid opening which will be done face-to-face through videoconferencing using Google Meet. The invite for the videoconferencing shall be sent to the bidder's valid company e-mail account and/or e-mail address of the bidder's duly authorized representative.
- 18.5 Electronic Bidding Documents not in compressed archive folders and are not password-protected, shall be rejected. However, submitted bids that are not properly compressed and not password-protected may be accepted provided that the bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The BAC shall assume no responsibility for the misplacement of the contents of improperly compressed or not password-protected folder, or for its premature opening.

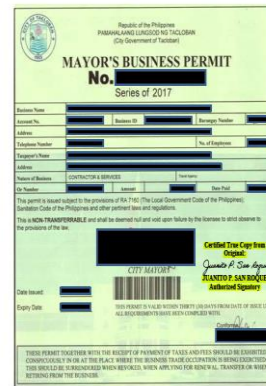
- 18.6 The Bidding Documents to be submitted through electronic means should be **scanned copies of the original documents** in PDF/JPEG file format. Each scanned document must bear the markings **“Certified True Copy from Original”** **duly signed by the bidder’s authorized signatory.** Each document must be saved in PDF/JPEG file format using this **file name format: “Name of Bidder - Title of the Original Document”**. Examples are shown below:



**File Name:**  
**ABC Company – DTI**  
**Certificate of Registration**



**File Name:**  
**ABC Company – BIR**  
**Certificate of Registration**



**File Name:**  
**ABC Company –**  
**Mayor’s Business Permit**

- 18.7 As with manual submission, Bidders may modify or withdraw their electronic bid submission at any time before the deadline for the submission and receipt of bids. Where a bidder modifies its Bid, it shall not be allowed to retrieve its original Bid and shall only be allowed to send another Bid equally secured, properly identified, and labeled as **“Technical Bid Modification”** and **“Financial Bid Modification”**. The time indicated in the latest Bid receipt page generated shall be the official time of submission. Electronic bids submitted after the deadline shall not be accepted.

- 18.8 Electronic Bidding Documents, including the eligibility requirements under Section 23.1 of the IRR, submitted after the deadline shall not be accepted by the BAC Secretariat. The BAC Secretariat shall generate a Bid receipt page for the official time of late submission which should be saved and printed for reference and audit trail. The BAC Secretariat shall likewise record in the minutes of bid submission and opening, the bidder’s name, its representative and the time the late bid was submitted.

## 19. Opening and Preliminary Examination of Bids

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

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

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

## **20. Detailed Evaluation and Comparison of Bids**

- 20.1 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.

- 20.2 If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.

- 20.3 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.

## **21. 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**.

## **22. Signing of the Contract**

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

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

# Bid Data Sheet

ITB Clause							
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be, <ol style="list-style-type: none"> <li>a. Construction of Perimeter fencing of Lot 395, Bansud, Oriental Mindoro</li> </ol>						
7.1	Subcontracting is not allowed						
10.3	The Bidder must have an updated PCAB license with a minimum classification of Category D.						
10.4	The key personnel must meet the required minimum years of experience set below: <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; border: none;"><u>Key Personnel</u></th> <th style="text-align: left; border: none;"><u>General Experience</u></th> </tr> </thead> <tbody> <tr> <td style="border: none;">Project Manager</td> <td style="border: none;">Five (5) year civil works</td> </tr> <tr> <td style="border: none;">Project Engineer</td> <td style="border: none;">Two (2) year civil works</td> </tr> </tbody> </table>	<u>Key Personnel</u>	<u>General Experience</u>	Project Manager	Five (5) year civil works	Project Engineer	Two (2) year civil works
<u>Key Personnel</u>	<u>General Experience</u>						
Project Manager	Five (5) year civil works						
Project Engineer	Two (2) year civil works						
10.5	The minimum major equipment requirements: <ol style="list-style-type: none"> <li>a. Dump truck</li> <li>b. Mini Excavator</li> <li>c. Jack hammer</li> <li>d. Welding machine</li> </ol> Use of heavy equipment is not allowed in the area						
12	<b><i>No further instructions</i></b>						
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: <ol style="list-style-type: none"> <li>a. The amount of not less than <b>Twenty Six Thousand Pesos (Php26,000.00)</b>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</li> <li>b. The amount of not less than <b>Sixty Five Thousand Pesos (Php 65,000.00)</b> if bid security is in Surety Bond.</li> </ol>						
19.2	Partial bid is not allowed. The infrastructure project is package in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.						
20	Contractor shall shoulder Fencing Permit and all pertinent documents required on the project.						
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.						

## ***Section IV. General Conditions of Contract***

## 1. Scope of Contract

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

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

## 2. Sectional Completion of Works

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

## 3. Possession of Site

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

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

## 4. The Contractor's Obligations

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

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

## **5. Performance Security**

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

## **6. Site Investigation Reports**

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

## **7. Warranty**

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

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

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

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

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

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



## **10. Dayworks**

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

## **11. Program of Work**

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

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

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

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

## **13. Advance Payment**

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

## **14. Progress Payments**

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

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

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

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

# Special Conditions of Contract

GCC Clause	
2	The Intended Completion Date is Ninety (90) days starting seven days starting seven (7) days from receipt of the Notice to Proceed (NTP)  Note: The contract duration shall be reckoned from the start date and not from contract effectivity date.
3.1	Construction of Perimeter fence at site area can commence seven(7) days after receiving of Notice to Proceed from the owner.
6	No further instructions
7.2	Warranty starts from release of Certificate of 100% Completion to One(1) year prior to release of Certificate of Final Acceptance
10	No day works are applicable to the contract.
11.1	Program Works: No further instructions.
11.2	Program Work: No further instructions.
13	The amount of the advance payment is Php.195,000.00 which is 15% of the contract and shall not exceed 15% of the total contract price
14	Progress Payment: No further instructions.
15.1	Operating and Maintenance Manuals: No further instructions.
15.2	Operating and Maintenance Manuals: No further instructions.

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



## **SPECIFICATIONS**

### **PROCUREMENT OF A CONTRACT FOR THE PERIMETER FENCING AT LOT 395, BANSUD, ORIENTAL MINDORO**

#### **1.0 DESCRIPTION**

This specification shall govern all work required for furnishing and installing all barbed wire fences and gates required to complete the project.

#### **2.0 GENERAL**

Barbed wire fences shall be constructed Galvanized double strand barbed wire size. Concrete shall have a dimension of 120mm x 120mm, with footing depth of 300mm spaced 250mm from natural grade line

#### **3.0 MATERIALS.**

Barbed Wire (Zinc-coated). Zinc coated barbed wire shall be two-strand twisted No. 12 ½ ASW gauge galvanized steel wire with 4-point barbs of No. 14 ASW gauge galvanized steel wire.

Galvanized barbed wire with double strand size:

- Made of 2 twisted line wires with 4 spikes, spikes spaced at a distance of 75 mm - 100 mm.
- Horizontal wire barbed wire diameter 2.5 mm/1.70 mm.
- Spikes wire diameter 2.0 mm/1.50 mm.
- Strength of horizontal line wire: min. 1150 N/mm<sup>2</sup> .
- Strength of barb wire: 700/900 N/mm<sup>2</sup>.
- Stranded wire breaking load: min. 4230 N.
- Packed in coils: 20-50 kg/coil or 50 m - 400 m/coil.

#### **4.0 CONSTRUCTION METHODS**

The fence shall be constructed in the locations shown on the plans and as specified herein using new materials, and all work shall be performed in a workmanlike manner satisfactory to the Engineer. The route of the fence is indicated on the drawings.

The Contractor shall span the opening below the fence with barbed wire fastened to stakes of the required length at locations of small natural or drainage ditches where it is not practical to conform the fence to the general contour of the ground surface.

The finished fence shall be plumb, taut, true to line and ground contour, and complete in every detail.

#### 4.1 Clearing Fence Line.

The site of the fence shall be sufficiently cleared of obstructions, and surface irregularities shall be grades so that the fence will conform to the general contour of the ground. The fence line shall be cleared to minimum width of 10 feet on each side of the centerline of the fence. This clearing shall consist of the removal of all stumps, brush, rocks, trees, or other obstructions which will interfere with proper constructions of the fence. The area shall be mowed. Stumps within the cleared area of the fence shall be removed. All holes remaining after post and stump removal shall be refilled with suitable soil, gravel, or other material acceptable to the Engineer and shall be compacted properly with tampers. The work shall include the handling and disposal of all material cleared, excavated or removed, regardless of the type, character, composition, or condition of such material encountered.

#### 4.2 Installing Posts.

All posts shall be spaced at 2.5m.maximum spacing. Corner, brace, anchor, shall be set in concrete bases and welded. All line posts may be either driven or set in dug holes to a penetration of 250 mm. All post setting shall be done carefully and to true alignment. Dirt removed for placing posts, anchor bars, flanges, etc., shall be replaced, tamped, and leveled. When posts are driven, care shall be exercised to prevent marring or buckling of the posts. Damaged posts shall be replaced at the Contractor's expense. No extra compensation will be made for rock excavation. Rock excavation shall not be grounds for extension of time. Bracings, all corner, and anchor, shall be braced.

#### 4.3 Installing Wire.

All barbed wire and woven wire shall be placed on the same side of the posts as the existing adjoining fence, or as directed, at the same height and number as the existing adjoining fence. The woven wire shall be carefully stretched and hung without sag and with true alignment. Care shall be taken not to stretch the wire so tightly that it will break in cold weather or pull up corner and/or brace posts. All horizontal wires shall be fastened securely to each post by fasteners or clips designed for use with the posts furnished. The woven wire shall be wrapped around all end posts, corner posts and gate posts, and the ends of all horizontal wires shall be tied with snug, tight twists. The wire shall be secured to prevent slipping up and down the post. Barbed wire strands shall be stretched and each strand secured to each post to prevent slipping out of line or becoming loose. At all end posts, corner posts and gate posts, the barbed wire shall be securely wrapped and anchored once about the post from the outside and secured against slipping by tying the ends with snug, tight twists. The bottom wire of the woven wire fencing shall clear the ground by not more than 4 inches or less than 1 inch at any place.

#### 4.4 Splicing Wire.

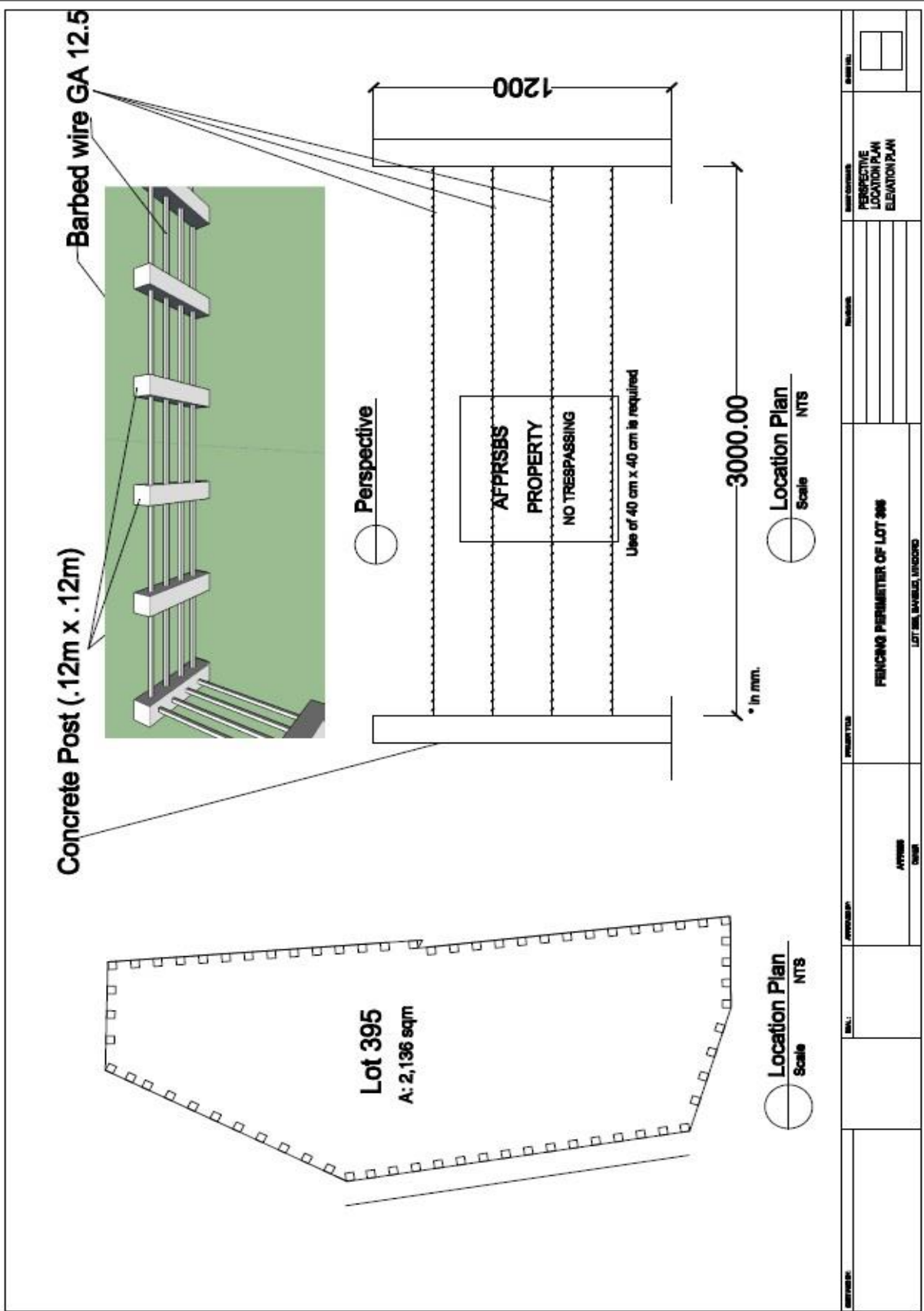
Splicing in barbed wire and woven wire will be permitted if made with an approved galvanized bolt-clamp splice or a wire splice made as follows: The ends of each wire shall be carried 3 inches past the splice tool and wrapped around the other wire for at least six turns in opposite directions. After the tool is removed, the space occupied by it shall be closed by pulling the ends together. The unused ends of the wire shall be cut close to make a neat, workmanlike job.

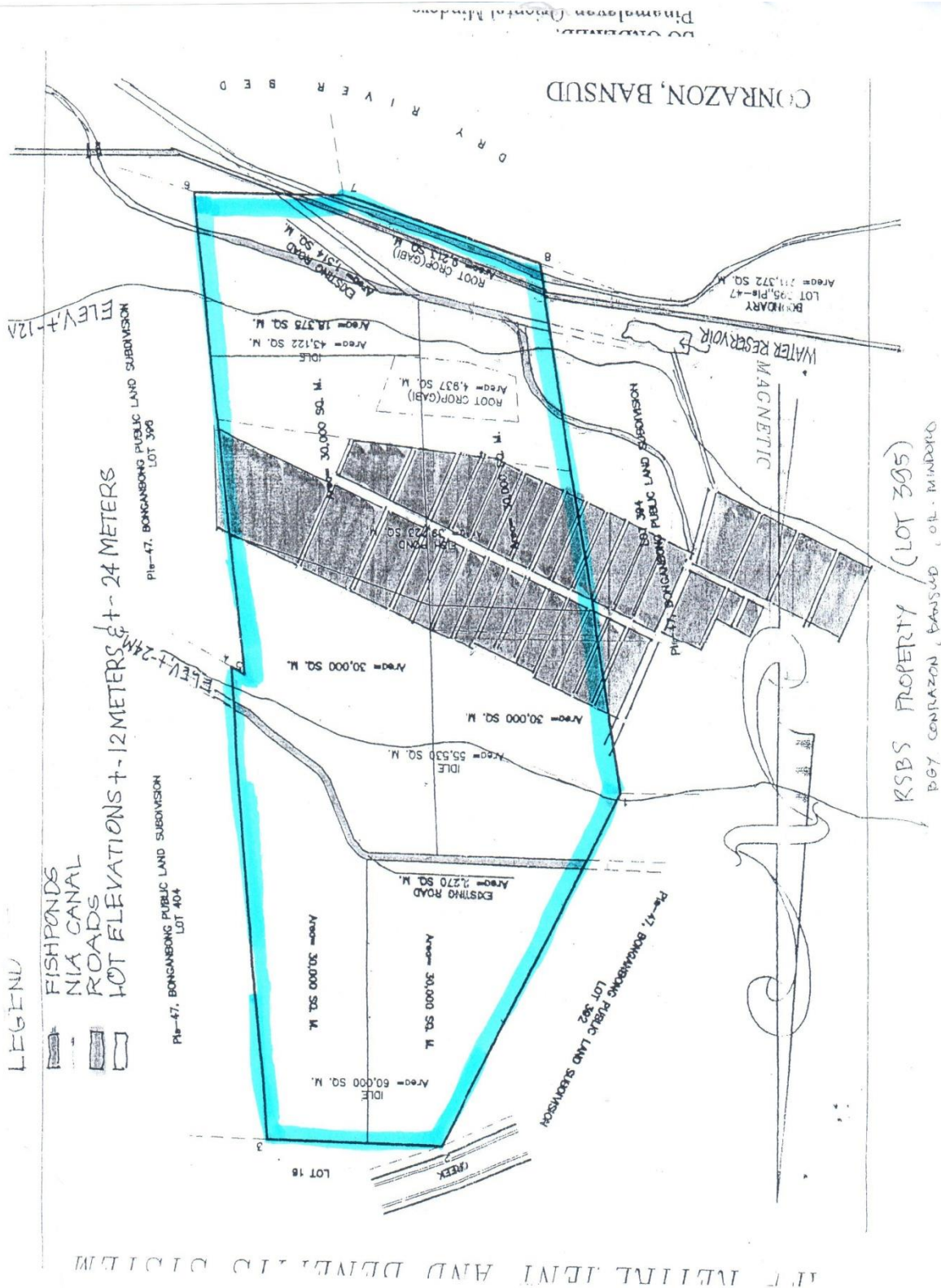
### **5.0 MEASUREMENT AND PAYMENT**

Unless otherwise specified on the Bid Form, Barbed Wire Fence shall be measured and paid for under Standard Specification "Fence Relocation", and shall be full compensation for furnishing all materials and for all preparation, erection, and installation of these materials, and for all labor, equipment, tools, and incidentals necessary to complete the item.



## *Section VII. Drawings*





*Section VIII. Bill of Quantities*

PROJECT	: PERIMETER FENCING OF LOT 395, BANSUD, ORIENTAL MINDORO				
LOCATION	: LOT 395 BRGY CORAZON, BANSUD, ORIENTAL MINDORO				
OWNER	: AFP-RSBS				
SUBJECT	: BILL OF MATERIALS & QUANTITIES (COST ESTIMATES)				
ITEM	MATERIALS/DESCRIPTION	UNIT	QTY	UNIT COST (Php)	TOTAL COST (Php)
<b>I.</b>	<b>GENERAL REQUIREMENTS</b>				
	1. Mobilization/Demobilization	ls	1.00		
	2. Bunkhouse & Warehouse	ls	1.00		
	3. Permits	ls	1.00		
	Sub-total				
<b>II.</b>	<b>CIVIL AND SITE WORKS</b>				
	1. Site Clearing	sqm	4,061.40		
	2. Excavation	cm <sup>3</sup>	60.93		
	3. Hauling/Spreading of excavated soil at adjacent open space	cu.m	42.65		
	4. Backfilling	cu.m	18.28		
	5. Disposal of unwanted Materials	ls	1.00		
	Sub-total				
<b>III.</b>	<b>STRUCTURAL MEMBERS</b>				
	* Installation of 0.12m x 0.12m x 1.5ht post				
	1. Portland Cement (40kg)	bags	244		
	2. Sand	Cm <sup>3</sup>	16		
	3. Gravel	cm <sup>3</sup>	16		
	4. Rebar 10mm dia	pcs	813		
	5. Rebar 12mm dia	pcs	339		
	6. Formwork (Ordinary Plywood)	pcs	53.00		
	7. Welding and Equipment	ls	1.00		
	8. Barbed Wire Galvanized 2 strands GA 12.5	lnm	8,150.00		
	Sub-total				
<b>IV.</b>	<b>APPURTENANCES</b>				
	Installation of Warning Signs				
	1. Plywood (ordinary)	pcs	22.00		
	2. Epoxy Primer (White)	gallons	6.00		
	3. Quick Drying Enamel (Black)	gallons	3.00		
	Sub-total				
<b>SUMMARY / RECAPITULATION</b>					
<b>A. TOTAL MATERIAL COST</b>					
<b>B. TOTAL DIRECT COST</b>					
<b>C. LABOR COST (30% OF ITEM A)</b>					
<b>D. SUB-TOTAL REHABILITATION COST</b>					
<b>E. OH, MISC - (10% OF ITEM D)</b>					
<b>F. PROFIT (10% OF ITEM D)</b>					
<b>G. TOTAL COST (D+E+F)</b>					
<b>H. 12% EVAT (12% of G)</b>					
<b>I. TOTAL CONSTRUCTION COST</b>					

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

# Checklist of Technical and Financial Documents

## I. TECHNICAL COMPONENT ENVELOPE

### *Class “A” Documents*

#### Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);  
**or**
- (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**
- (c) 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**
- (e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by 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**
- (g) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules;  
**and**
- (h) Philippine Contractors Accreditation Board (PCAB) License;  
**or**  
Special PCAB License in case of Joint Ventures;  
**and** registration for the type and cost of the contract to be bid; **and**
- (i) 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**
- (j) Project Requirements, which shall include the following:
  - a. Organizational chart for the contract to be bid;
  - 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;
  - c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; **and**

- (k) 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.

Financial Documents

- (l) 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***

- (n) 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; **and**

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 sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
- (r) Cash Flow by Quarter.



## *Section X. Terms of Reference*



## **TERMS OF REFERENCE**

### **PROCUREMENT OF A CONTRACT FOR PERIMETER FENCING OF LOT 395, BANSUD, ORIENTAL MINDORO**

#### **1.0 Introduction**

The intent of this document is to outline the requirements of this project and to conduct bidding for the PERIMETER FENCING OF LOT 395, BANSUD, ORIENTAL MINDORO, in accordance with Republic Act (R.A.) No. 9184 (The Government Procurement Reform Act) and its Implementing Rules and Regulations.

#### **2.0 Lot 395 Rawland**

Lot 395 is an Agricultural land with a total area of twenty (21.14) hectares. The System needs to enclose the said property to prevent entry of illegal tillers/occupants.

#### **3.0 The Project**

- 3.1 The project is to enclose the Lot 395 with a barbed wire fence on concrete posts. It also include installation of “AFPRSBS Property, No Trespassing” signs along the barbed wire fence as indicated in the plans.
- 3.2 Interested bidders are required to conduct ocular inspection of the project site to determine the actual site condition of the project.

#### **4.0 Approved Budget Cost for the Contract (ABC)**

The procuring entity’s Approved Budget Cost for the Contract (ABC) is One Million Three Hundred Thousand Pesos (P1,300,000.00). The ABC is inclusive of value added tax, withholding tax, and other forms of taxes that may be imposed by the Philippine government and/or concerned government agencies in relation to the above project.

#### **5.0 Scope of Work**

##### **5.1 MOBILIZATION**

- 5.1.1 Contractor must secure all required licenses, clearances, and permits necessary to undertake the project.
- 5.1.2 Construct a bunk house with temporary decent latrine, the location of which should have prior approval of RSBS engineer.
- 5.1.3 Submit list of workers to AFPRSBS Engineer for monitoring.

5.1.4 Coordinate with AFPRSBS Engineer for the delivery of construction materials. Ten wheeler trucks and above are not allowed to enter the area.

## 5.2 CLEARING/LAY-OUT/EARTHWORKS

5.2.1 Staking out/Layout shall be checked by the AFPRSBS Engineer prior to excavation works.

5.2.2 Extra care must be taken not to dislocate installed survey monuments of the property.

5.2.3 Restored soil/backfilling on concrete posts must be compacted adequately to ensure stability of installed posts.

## 5.3 CONSTRUCTION

5.3.1 Concrete posts shall be 120mm by 120mm in size and with a height of 1,500mm, where 1,200 mm. is visible on the ground, as indicated in the plans. Concrete posts shall be made of Class “A” concrete mix and reinforced with deformed reinforcing bars as shown in the plans. Also, deformed 12mm diameter reinforcing bars at a length of 150mm shall be tied to the main reinforcement ( to be embedded in the concrete posts) bended at the exterior side as shown in the detailed plans.

5.3.2 Use barbed wire not less than 2.5 mm thick and connected to concrete posts as shown in the plans. Further, barbed wire shall be installed in a straight manner, with adequate tension thus, without sag(see specification).

5.3.3 “AFPRSBS Property, No Trespassing” signs must be installed in different sides/view of the fence as indicated in the plan.

## 5.4 DEMOBILIZATION

5.4.1 The site must be cleared of waste/construction materials prior to demobilization.

5.4.2 Secure clearance from AFPRSBS prior to demobilization.

## 6.0 Deliverables

6.1 Barbed wire fence according to plans and specifications.

6.2 Warning signs with message “AFPRSBS Property, No Trespassing” attached to the barbed wire fence as indicated in the plans.

6.3 Upon completion of the project, submit an “As-built Plan” of the project together with an electronic file of the same.

## **7.0 Contract Duration**

The work to be performed by the Contractor should be completed within Ninety (90) calendar days reckoned seven (7) days after the issuance of the Work Order.

## **8.0 Terms of Payment**

8.1 The terms of payment shall be as follows:

8.1.1. An initial payment equivalent to fifteen percent (15%) of the contract price shall be made within ten (10) working days after the effective date of the contract and submission by the Contractor of a Performance Bond;

8.1.2. Monthly progress billing shall be submitted and processed after evaluation of work accomplished.

8.2 All payments shall be subject to ten percent (10%) retention, expanded withholding taxes and other applicable taxes, and such other deductions as may be mutually agreed upon by both parties.

8.3 The ten percent (10%) retention shall be released by the AFP-RSBS thirty (30) days after the issuance of the Certificate of Completion and Final Acceptance.

## **9.0 Evaluation Guidelines**

The selection of the winning bidder shall be based on the Lowest Calculated Responsive Bid pursuant to Section 32 under Rule IX, of the Implementing Rules and regulations of RA 9184.

## ***Section XI. Scope of Work***



## **SCOPE OF WORKS**

### **PROCUREMENT OF A CONTRACT FOR THE CONSTRUCTION OF BARBED WIRE FENCE AT LOT 395, BANSUD, ORIENTAL MINDORO**

#### **1.0 MOBILIZATION**

- 1.1 Contractor must accomplish all required clearances including permits prior to commencement of construction. Prior to Mobilization, coordinate with AFPRSBS Engineer as to the location of bunkhouse
- 1.2 Submit list of workers with AFPRSBS designated personnel.
- 1.3 Construct a bunk house with temporary decent latrine.
- 1.4 Coordinate with AFPRSBS designated personnel the delivery of construction materials.

#### **2.0 CLEARING/LAY-OUT/EARTHWORKS**

- 2.1 Staking out/Layout shall be checked by the AFPRSBS Engineer prior to excavation works.
- 2.2 Extra care must be taken not to dislocate installed survey monuments of the property.
- 2.3 Restored soil/backfilling on concrete posts must be compacted adequately to ensure stability of installed posts.

#### **3.0 CONSTRUCTION**

- 3.1 Concrete posts shall be 120mm by 120mm in size and with a height of 1,500mm, where 1,200 mm. is visible on the ground, as indicated in the plans. Concrete posts shall be made of Class "A" concrete mix and reinforced with deformed reinforcing bars as shown in the plans. Also, deformed 12mm diameter reinforcing bars at a length of 150mm shall be tied to the main reinforcement ( to be embedded in the concrete posts) bended at the exterior side as shown in the detailed plans. Said embedded bar shall serve as the support or anchor of the barbed wire where the latter shall be welded on the former. Please refer to detailed plans.

- 3.2 Concrete posts shall be installed in a vertical position (not in a declining position). Backfilling on excavation especially on posts must be compacted adequately.
- 3.3 Use barbed wire not less than 2.5 mm thick and connected to concrete posts as shown in the plans. Further, barbed wire shall be installed in a straight manner, with adequate tension thus, without sag(see specification).
- 3.4 “AFPRSBS Property, No Trespassing” signs must be installed in different sides/view of the fence as indicated in the plan.

#### **4.0 DEMOBILIZATION**

- 4.1 The site must be cleared of waste/construction materials prior to demobilization.
- 4.2 Secure clearance from AFPRSBS prior to demobilization.

