

PHILIPPINE BIDDING DOCUMENTS

(Procurement of INFRASTRUCTURE PROJECTS)

FOR

LANDSCAPING OF FENCE & GATE, AGUS 2 HPP

P.R. No.: MA-A2M23-028

Contracts Management Office Logistics Division

Sixth Edition July 2020 Rev.4

TABLE OF CONTENTS

GLOSS	ARY OF 4
TERMS	, ABBREVIATIONS, AND ACRONYMS4
SECTIO	N I. Invitation to Bid
SECTIO	N II. INSTRUCTIONS TO BIDDERS11
1.	Scope of Bid12
2.	Funding Information12
3.	Bidding Requirements 12
4.	Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices 13
5.	Eligible Bidders
6.	Origin of Associated Goods13
7.	Subcontracts13
8.	Pre-Bid Conference
9.	Clarification and Amendment of Bidding Documents14
10.	Documents Comprising the Bid: Eligibility and Technical Components 14
11.	Documents Comprising the Bid: Financial Component
12.	Alternative Bids
13.	Bid Prices15
14.	Bid and Payment Currencies
15.	Bid Security
16.	Scaling and Marking of Bids16
17.	Deadline for Submission of Bids16
18.	Opening and Preliminary Examination of Bids16
19.	Detailed Evaluation and Comparison of Bids16
20.	Post Qualification
21.	Signing of the Contract
SECTIO	ON III. BID DATA SHEET18
SECTIO	ON IV. GENERAL CONDITIONS OF CONTRACT22
1.	Scope of Contract
2.	Sectional Completion of Works23
3.	Possession of Site
4.	The Contractor's Obligations
5.	Performance Security

б.	Site Investigation Reports24	
7.	Warranty24	
. 8.	Liability of the Contractor24	
9.	Termination for Other Causes	
10.	Dayworks	
11.	Program of Work	
1 2.	Instructions, Inspections and Audits25	
13.	Advance Payment	
14.	Progress Payments	
15.	Operating and Maintenance Manuals	
SECTIO	N V. SPECIAL CONDITIONS OF CONTRACT27	
SECTIO	N VI. SPECIFICATIONS29	
Sectio	N VII, DRAWINGS44	
SECTIO	N VIII. BILL OF QUANTITIES 46	
	N IX. CHECKLIST OF TECHNICAL AND FINANCIAL	
FORM	OF BID SECURITY (SURETY BOND)61	
	RACTOR'S ORGANIZATIONAL CHART FOR THE NTRACT64	
JOINT	VENTURE AGREEMENT 72	
BID FC	PRM74	
	ARY SHEETS OF MATERIALS PRICES, LABOR RATES	

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 - BangkoSentralngPilipinas.

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.

 $\mathbf{UN} - \mathbf{United\ Nations.}$

•

BID DOCUMENTS

NAME OF PROJECT : LANDSCAPING OF FENCE & GATE, AGUS 2

HEP

SECTION 1- INVITATION TO BID

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Section I. Invitation to Bid

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION I- INVITATION TO BID



MinGen

Invitation to Bid for LANDSCAPING OF FENCE & GATE, AGUS 2 HE PLANT

- The NATIONAL POWER CORPORATION-MINDANAO GENERATION, through the approved Corporate Budget of NPC for CY 2023 intends to apply the sum of Three Million Four Hundred Ninety Nine Thousand Two Hundred Nine & 45/100 Pesos (PHP3,499,209.45) being the Approved Budget for the Contract (ABC) to payments under the contract for Landscaping of Fence and Gate, Agus 2 HEP, Pawak, Saguiaran, Lango de Sur(INFRA2023-AG2-042). Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The NATIONAL POWER CORPORATION—MINDANAO GENERATION now invites bids for the above Procurement Project. Completion of the Works is required Sixty Five (65) 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.
- Interested bidders may obtain further information from BAC Secretariat, NATIONAL POWER CORPORATION—MINDANAO GENERATION and inspect the Bidding Documents at the address given below from 8:00 AM - 5:00 PM Monday to Friday.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on July 21-Augst 9, 2023 from the 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 pay online and present its proof of payment for the fees in person, by facsimile, or through electronic means. For those prospective bidders who wish to pay online, helow are the details of the account:

LandbankAccount name

NPC GENCO 5 COLLECTIONS FUND

LandbankAccount0 number :

0321-1689-14

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

SECTION 1- INVITATION TO BID

- 6. The NATIONAL POWER CORPORATION—MINDANAO GENERATION will hold a Pre-Bid Conference on July 28, 2023 at 9:00 AM at Bidding Room, NPC-Mindanao Generation Headquarters, Maria Cristina, Iligan City and/or through videoconferencing/webcasting via ZOOM, which shall be open to prospective bidders. Interested online attendees are required to pre-register one (1) day before the scheduled pre-bidding conference. For pre-registration, contact tel, no. (063)-222-3459 or email logistics_afd_mingen@napocor.gov.ph.
- Bids must be duly received by the BAC Secretariat through manual submission at the
 office address as indicated below, on or before August 9, 2023 at 9:30 AM. 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 15.
- 9. Bid opening shall be on August 9, 2023 at 9:30 AM at the Bidding Room, NPC-Mindanao Generation Headquarters, Maria Cristina, Iligan City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. This project requires submission of at least:
 - Certificate of Site Inspection
- 11. The NATIONAL POWER CORPORATION—MINDANAO GENERATION 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.
- 12. For further information, please refer to:

BAC Secretariat
Contracts Management Office
Logistics Division
Mindanao Generation Headquarters
National Power Corporation
Maria Cristina, Iligan City
logistics_afd_mingen@napocor.gov.ph
Tel. No.: (063)222-3459
Fax No.: (063)223-8355/(063)223-4604

reaction (1005)325-05557(005) territinapocor, gov.ph

13. You may visit the following websites:

For downloading of Bidding Documents: https://www.napocor.gov.ph/BCSD/bids.php

REYNANTE T. CIRUELA
Chairman, Bids and Awards Committee
Mindanao Generation Headquarters

Date of PhilGEPS Publication: 21 July 2023

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, NATIONAL POWER CORPORATION—MINDANAO GENERATION invites Bids for the LANDSCAPING OF FENCE & GATE, AGUS 2 HEP, PAWAK, SAGULARAN, LANAO DE SUR, with Project Identification Number INFRA2023-AG2-042.

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 2023 in the amount of *Three Million Five Hundred Pesos (PHP3,500,000.00)*
- 2.2. The source of funding is:
 - a. GOCC and GFIs, the proposed 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 "1" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project,

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.
 - A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the BDS.
- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that:

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 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 I 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 *One Hundred Twenty (120)*Calendar Days from the Scheduled Bid Opening. Any bid not accompanied by

an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Scaling and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the BDS shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by ITB Clause 16 shall be submitted for each contract (lot) separately.

19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20.Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the BDS,

21. Signing of the Contract

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

Section III. Bid Data Sheet

Bid Data Sheet

		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: Landscaping or Vertical Structure			
7.1	Subcontracting is not allowed.			
10.3	None	•		
10.4	The key personnel must meet the required minimum years of experience set below:			
	<u>Kev Persounel</u> 1 - Project Engineer	General Expertise Licensed Civil Engineer	Relevant Experience At least five (5) years experience in related works	
	1 - Construction Foreman	B.S. Civil Engineering Graduate	At least three (3) years experience in similar works	
		Civil Engineering Technology Graduate	At least five (5) years experience in similar works	
		Non-graduate	At least five (5) years working experience as Construction Foreman in similar works	
	1 - Construction Safety and Health Officer (SO2)	Construction Safety Officer 2	At least forty (40) hours of Construction Safety and Health (COSH) Training from Occupational Safety and	
			Health Center (OSHC) or Safety Training Organizations (STOs) accredited by the Department of Labor and	
			Employment (DOLE). Must be present during the whole duration of the project)	
	1- Welder	NCII	Must have at least three (3) years experience in welding works	
L.				

1	4-Landscaper /		Must have at least three
	Planner		(3) years experience in
			Landscaping works
	The following key personnel information indicated above unust be included in Standard Form NPCN/GNSF-INFR-OSE Litst of Key personnel Proposed to be Assigned to the Contract. Filled up Standard Form NPCN/GNSF-INFR-OS pust be induded in the technical component cased up.		
	Project Engineer or Foreman and Construction Safety & Health Officer maybe one person, as long as he meets the requirements of the two positions. Provided however, that there is no overlapping of projects undertaken by the same contractor and supervised by the same person.		
	The above key personnel must be either employed by the applicant or contracted by the applicant to be employed for the contract to be bid.		
10.5	The minimum major equipm	nent requirements are th	e following:
	<u>Equipment</u>	Capacity	Number of <u>Units</u>
	Mini dump truck	3 cum	One (1)
	Chainsaw	12"-36"	Three (3)
	Concrete Vibrator	4 HP	One (1)
	Concrete Bagger Mixer	1 bag	One (1)
	Welding machine	At least 200 Amp	One (I)
12	N/A		
15.1	following forms and amoun a. The amount of not less i in cash, cashier's/mana letter of credit;	ts: than PHP69,984.19 <i>(2%</i> iger's check, bank dra	ng Declaration or any of the 6 of ABC), if bid security is ft/guarantee or irrevocable 6 of ABC), if bid security is
19.2	Partial bids are allowed, as t	follows:	
20	Additional documents to be submitted during Post-Qualification:		
	 Other appropriate licenses and permits required by law and stated in the Bidding documents. a. Original Bank Statement year ending prior to bid opening; b. Valid and updatedPhilGEPS Registration (Platinum Membership) (all pages); c. 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; d. 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; e. Valid Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR). Quarterly Income Tax Returns filed and paid throughthe BIR Electronic Filing and Payment System (eFPS); f. 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; g. Philippine Contractors Accreditation Board (PCAB) License; h. Board of Accountancy (BOA) Certificate; 2. Contract and/or Notice of Award as supporting documents for NPC MinGen Form No. NPCMGNSF-INFR-01, if applicable; 3. Certificate of Site Inspection issued by Plant/Department Manager or his authorized representative. 4. All relevant documents necessary to validate or wently the information declared in Standard Form NPCMGNSF-INFR-03.
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, <u>prior to contract signing</u> , such as: a) Approved construction schedule and S-curve b) Approved manpower schedule c) Construction methods d) Approved equipment utilization schedule e) Construction safety and health program approved by the DOLE f) Approved Project Evaluation Review Technique/Critical Path Method (PERT/CPM)

Section IV. General Conditions of Contract

PR NO./REF. NO.; MA-A2M23-028/INFRAZ023-AG2-042

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 issuance s, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

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

2. Sectional Completion of Works

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

3. Possession of Site

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

4. The Contractor's Obligations

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

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

5. Performance Security

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

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and

implementation, such as, but not limited to corrupt, fraudulent, collusive, cocreive, 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	Sectional completion is not specified.
4.1	The Procuring Entity shall give possession of the Site to the Contractor on the start date.
6	The site investigation reports are: NONE
7.2	Fifteen (15) years
10	Dayworks are not applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative <u>upon contract signing</u> or within <u>three (3)</u> days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is Fifty (50) %of the billed amount. The updating of Program of Work shall be done bi-monthly.
13	The amount of the advance payment is 15% of contract amount and paid in hump sum.
14	No further instruction.
15.1	The date by which operating and maintenance manuals are required is upon completion of the project. The date by which "as built" drawings are required is upon completion of the project.
15,2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is one hundred percent (100%) of the final billing.

BID DOCUMENTS

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

PR NO./REF, NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION VI-SPECIFICATIONS

Section VI. Specifications

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

PROJECT HIGHLIGHTS

PH-1.0 GENERAL

The project is funded by National Power Corporation, Mindanao Generation, Agus 1 & 2 Hydroelectric Power Plant Complex.

The Local Government Unit (LGU) of Saguiaran Lanao del Sur in its effort to help NPC solve the garbage problem affecting our installation requested this activity.

Since Saguiaran where Agus 2 is located is the first entry to BARMM and to show case the good image of government through NPC, we jointly envisioned to landscape and beautify the perimeter fence of Agus 2 HEP.

Most importantly, this activity will also pave the way to eradicate the presence of illegal shanties along the fence which is an eyesore and contributing much to the presence of basura and plastics flowing along the road down to Agus 2 main gate no. 2.

The Contractor shall furnish all labor, materials, equipment/tools and other incidental matters necessary to complete the works in accordance with the contracts and approved detailed engineering activities; and other existing laws, rules and regulations relative thereto.

PH-2.0 PROJECT LOCATION

The project is located within the Agus 2 Hydroelectric Power Plant, Pawak, Saguiaran, Lanao del Sur.

PH-3.0 SCOPE OF WORK

The works and services to be performed by the Contractor for this undertaking shall essentially consist of, but not limited to the following, to wit:

- I. MOBILIZATION
- II. MATERIAL STRENGTH and TESTING (if applicable)
- III. CONSTRUCTION SAFETY AND HEALTH PROGRAM
- IV. CLEARING INCLUDING CUTTING OF OLD/DAMAGED TREE INCLUDING DIGGING OF ROOTS AND ETC.
- V. CONCRETE WORKS
- VI. REINFORCEMENT BAR
- VII. MASONRY WORKS INCLUDING 144 PCS FLOWER BOX
- VIII. DRILLING/FABRICATION OF 16MM DIAMETER STEEL BAR DSB ARM AND INSTALLATION OF BARBED WIRE GALVANIZED 3 STRANDS GA 12.5 CLASS "A"
 - IX. FLOWER PLANTATION (CARABAO GRASS AND ORNAMENTAL PLANTS)

AG2

SECTION VI- SPECIFICATIONS

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

- X. PAINTING WORKS
- XI. CLEAN-UP WORKS/FINAL INSPECTION / DEMOBILIZATION

PH-4,0 CONTRACT PERIOD

The contractor shall complete the works as specified in Clause 3 within Sixty Five (65) calendar days. The total contract duration is inclusive of six (6) unworkable days considered unfavorable for the execution of work at site. The contract period shall be reckoned from the date of contract effectively as specified in the Notice to Proceed.

PH-5.0 CONTRACTOR'S CLASSIFICATION

The contractor must have a valid Philippine Contractors Accreditation Board (PCAB) license of at least Category C or D – General Building with inter- agency registration and classification of at least Small B – Building or Industrial Plant.

The Contractor must have undertaken similar contracts that involve construction/rehabilitation/expansion of commercial. Industrial or office building provided that the contract cost shall be at least equivalent to 50% of ABC.

TECHNICAL SPECIFICATIONS

MOBILIZATION

The Contractor shall secure clearance from the Agus 1&2 HPP Security office to start of work and for the issuance of worker's Identification Card (I.D.). Upon approval, the Contractor shall bring to the site all necessary tools, equipment and other incidentals necessary for the proper execution of all the activities. He shall construct bunkhouse for the workmen and for the storage of all the construction materials on designated approved location.

TREE II. CLEARING INCLUDING CUTTING OF OLD/DAMAGED INCLUDING DIGGING OF ROOTS AND ETC

i. General Scope

The work to be executed under this section shall include the furnishing of all labor, tools and ladders, scaffolding and other facilities necessary for the satisfactory performance of all work necessary to complete all clearing/trimming/demolition of existing trees and disposal works.

WORKMANSHIP īi.

All work shall be done by skilled workers in a workmanlike manner. The winning contractor shall be responsible of any damage structures during the trimming or clearing of big trees around the site.

All dilapidated materials or piece of tree that have been cleared/trimmed shall be disposed at the disposal area designated by NPC inspector or end-user. Other materials that could be re-use as identified by NPC inspector shall be turn-over to Agus 1 HE Plant Warehouse for safekeeping.

MEASUREMENT AND PAYMENT īfī.

Measurement and payment shall be made at the contract unit price or lot price specified in the Bid Price Schedule. Payment shall include all cost in furnishing labor, materials, equipment and other incidentals necessary for the satisfactory completion of the project.

III. CONCRETE WORKS

GENERAL SCOPE

The work to be undertaken under this Section shall include all labor, facilities and the and other plant materials, equipment,

satisfactory performance of all work necessary to complete all concrete work shown on the drawings and specified herein.

ii. MATERIALS

A. Cement

Except as maybe otherwise provided in these specifications, cement shall conform to the "Specification for Portland Cement" (ASTM C 150 - Latest Revision) and shall be Type I

B. Concrete Aggregates

- Concrete aggregates shall be well graded, clean, hard particles of gravel or crushed rock conforming with the "Standard Specifications for Concrete Aggregates (ASTM C -33 Latest Revision).
- 2.) The maximum size of the aggregates shall not be larger than one-fifth (1/5) of the narrowest dimension between form and not larger than three fourth (3/4) of the minimum clear spacing between individual reinforcing bars or bundles of bars, and in no case larger 5.1 cm (2 in) in diameter except that larger diameter may be allowed in massive concreting with written permission from the Engineer.

C. Water

Water used in mixing concrete shall be clean and free from injuring amounts of oils, acids, alkali, organic materials or other substances that may be deleterious to concrete or steel.

D. Reinforcing Steel

All reinforcing steel bars used shall be new and freefrom rust, oil, defects, greases or kinks. They shall conform to the latest edition of ASTM "SPECIFICATIONS FOR DEFORMED STEEL BARS FOR CONCRETE REINFORCEMENT" Grade 40 as shown or latest equivalent Philippine Bureau of Standard Specifications. Deformed Steel Bars shall have the following unit weights:

SIZE (mm)	Kg/m	SIZE (mm)	Kg/m
6	0.222	20	2,466
8	0.395	25	3,854
10	0.616	28	4.833
12	0.888	32	6.313
16	1.579	36	7.991

SECTION VI- SPECIFICATIONS

PR NO./REF, NO.; MA-A2M23-028/INFRAZ023-AG2-042

E. Admixture:

To increase concrete workability and to control the set of concrete, the engineer can request that an admixture maybe added subject to his approval and it shall be borne by the Contractor.

Water – reducing admixtures, retarding admixtures, accelerating admixtures, water-reducing and retarding admixtures, and water reducing and accelerating admixtures shall conform to "Specification for Chemical Admixtures for Concrete" (ASTM C494).

Other admixtures required for specific construction conditions and conforming to ASTM (C494) "Standard Specification for Chemical Admixtures for Concrete" maybe incorporated in separate concrete design mixes and submitted to the responsible engineer for approval prior to their use.

iii. WORKMANSHIP.

Concrete works shall be in accordance with approved standards and shall be subject for inspection and approval by NPC Inspector/End-User.

iv. MEASUREMENT AND PAYMENT

"Class A "concrete shall be measured by the cubic meter (cu.m.) of concrete completed in place and accepted.

Measurement will be of the actual number of cubic meter within the neat lines of the structure as shown in the plans or revised by authority of the Engineer. The volume of concrete measured as determined above shall be paid for at the contract unit price per cubic meter (cu.m.) which price and payment shall be full compensation mixing, placing, finishing and curing the concrete and all labor, equipment, tools and incidentals necessary to complete the item and accepted.

Payments for the reinforcement placed shall be included in the contract unit price per cubic meter (cu.m.) of concrete which price and payment shall be the full compensation of all labor, equipment, tools and incidentals necessary to complete the item and accepted.

Concrete forms placed shall be included in the contract unit price per cubic meter (cu.m.) of concrete which price and payment shall be the full compensation of all labor, equipment, tools and incidentals necessary to complete the item and accepted.

IV. REINFORCEMENT BAR DSB

i, GENERAL SCOPE

SECTION VI-SPECIFICATIONS

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

This item shall consist of furnishing, bending, fabricating and placing of steel reinforcement of the type, size, shape and grade required in accordance with this Specification and in conformity with the requirements shown on the Plans or as directed by the NPC Engineer. This pay item also consist of fabricating the Steel hanger (see attached detail for exact measurement).

ii. MATERIALS

Reinforcing steel shall conform when tested to the requirements of the following Specifications:

Deformed Billet-Steel Bars for Concrete	AASHTO M 31
Reinforcement	(ASTM A 615/PNS 49)
Deformed Steel Wire	AASHTO M 225 (ASTM A
for Concrete Reinforcement	496)
Welded Steel Wire Fabric for Concrete	AASHTO M 55 (ASTM A
Reinforcement	185)
Cold-Drawn Steel Wire for Concrete	AASHTO M 32 (ASTM A 82)
Reinforcement	
Fabricated Steel Bar or Rod Mats	AASHTO M 54 (ASTM A
for Concrete Reinforcement	184)
Welded Deformed Steel Wire Fabric of	AASHTO M 221 (ASTM A
Concrete Reinforcement	497)
Plastic Coated Dowel Bars	AASHTO M 254 Type A
Low Alloy Steel Deformed Bars for	ASTM A 206
Concrete Reinforcement	

Bar reinforcement for concrete structures, except No. 2 bars shall be deformed in accordance with AASHTO M 42, M 31 and M 53 for Nos. 3 to 11.

Dowel and tie bars shall conform to the requirements of AASHTO M 31 (ASTM A 615/PNS 49) or AASHTO M 42 except that rail steel shall not be used for tie bars that are to be bent and restraightened during construction. Tie bars shall be deformed bars. Dowel bars shall be plain round bars. They shall be free from burring or other deformation restricting slippage in the concrete. Before delivery to the site of the work, a minimum of one half (1/2) the length of each dowel bar shall be painted with one coat of approved lead or tar paint.

The sleeves for dowel bars shall be metal of an approved design to cover 50 mm, plus or minus 6.3 mm of the dowel, with a closed end, and with a suitable stop to hold the end of the sleeve at least 25 mm from the end

4622

SECTION VI- SPECIFICATIONS

PR NO./REF, NO.: MA-A2M23-028/INFRA2023-AG2-042

of the dowel bar. Sleeves shall be of such design that they do not collapse during construction.

Plastic coated dowel bar conforming to AASHTO M 254 may be used.

WORKMANSHIP

Reinforcement bar works shall be in accordance with approved standards and shall be subject for inspection and approval by NPC Inspector/End-User.

iv. Measurement and Payment

Measurement for payment for reinforcing steel (except reinforcing steel which are not be measured for separate payment) will be based on the number of kilograms placed and accepted.

Payment will be made at the contract unit price for the item, Reinforcing Steel, in the Bill of Quantities, which payment shall constitute full compensation for furnishing, scheduling, cutting, bending and placing reinforcing steel.

No separated payment will be made for metal supports, ties and other items required for the placement of steel in its required position. All costs incurred thereof shall be included in the payment of reinforcing steel in the Bill of Quantities. Welded laps, splices and other uses of reinforcing steel bars for construction convenience of the Contractor will not be paid.

V. MASONRY WORKS

i. GENERAL SCOPE

This Item shall consist of furnishing of all necessary materials, tools, equipment and labor to finish the Masonry works and Plastering.

ii. MATERIALS

Aggregates to be used shall be clean and free from looms alkali, organic matters of other deleterious substance which may impair the strength of concrete.

Water used in gauging concrete shall be reasonably clean, free from oil, acid, alkali or other deleterious substances.

All CHB walls shall be 4 inch thick CHB and plastered on both face with an average thickness of 16mm.

All concrete hollow blocks shall be laid with mortar composed of one part cement and three part sand, Horizontal and Vertical joints shall be 3/8" thick bonding.

SECTION VI- SPECIFICATIONS

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Unless otherwise indicated on the plan vertical and horizontal reinforcement of concrete hollow blocks shall be spaced at 0.6 meters both ways and shall be properly tied no less Ga. Tie wire.

iii. WORKMANSHIP

Masonry and Plastering works shall be in accordance with approved standards and shall be subject for inspection and approval by NPC Inspector/End-User.

iv. MEASUREMENT AND PAYMENT

All measurement and payment shall be made at the contract unit price or lot price specified in the Bid Price Schedule. Payment shall include all cost in furnishing labor, materials, equipment and other incidentals necessary for the satisfactory completion of the project.

VI. DRILLING/FABRICATION OF 16MM DIAMETER STEEL BAR DSB ARM AND INSTALLATION OF BARBED WIRE GALVANIZED 3 STRANDS GA 12.5 CLASS "A"

GENERAL SCOPE

This Item shall consist of furnishing of all necessary materials, tools, equipment and labor to complete the repair of ceiling works.

ii. MATERIALS

All Materials to be used shall be approved commercial quality and shall be subject for inspection before use.

All Materials to be used shall conform to applicable standard or specification stated below. If upon visual inspection, the materials appear to be of poor quality of fail to meet the standard, the NPC inspector has the authority to reject the same out rightly.

Materials to be used shall be the following specifications but not limited to:

- Barbed wire galvanized strands GA 12.5 (Class "A")
- 16mm Diameter, Rebar, Grade 40 X 6 meters
- Tie wire no 16
- Welding rod electrode, 6011 (3.2mm)

iii. WORKMANSHIP

Fabrication of steel bar arm and installation of barbed wire shall be in accordance with approved standards and shall be subject for inspection and approval by NPC Inspector/End-User.

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

iv. MEASUREMENT AND PAYMENT

All measurement and payment shall be made at the contract unit price or lot price specified in the Bid Price Schedule. Payment shall include all cost in furnishing labor, materials, equipment and other incidentals necessary for the satisfactory completion of the project.

VII. FLOWER PLANTATION (CARABAO GRASS AND ORNAMENTAL PLANTS)

GENERAL SCOPE

This Item shall consist of furnishing of all necessary materials, tools, equipment and labor to complete the specified works on approved plans and drawings. The total area is 3411.73 square meters.

Take note, that the winning contractor should provide assistance after the implementation/putting a carabao grass within at least Six (6) months and it must be no labor fee or any amount to be collected to National Power Corporation.

ii. MATERIALS

All Materials to be used shall conform to applicable standard or specification stated below. If upon visual inspection, the materials appear to be of poor quality of fail to meet the standard, the NPC inspector has the authority to reject the same out rightly.

Materials to be used shall be the following specifications but not limited to:

- 823 cubic meter of Garden soil
- 36,705 square foot of Carabao grass
- Ornamenal Plants

All Materials to be used shall be approved commercial quality and shall be subject for inspection before used.

iii. WORKMANSHIP

All items shall be in accordance with approved standards and shall be subject for inspection and approval by NPC Inspector/End-User. See the approved plans and drawings for the proper location of the work.

iv. MEASUREMENT AND PAYMENT

All measurement and payment shall be made at the contract unit price or lot price specified in the Bid Price Schedule. Payment shall include all cost in furnishing labor, materials, equipment and other incidentals necessary for the satisfactory completion of the project.

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

VIII. PAINTING WORKS

GENERAL SCOPE

This Item shall consist of furnishing of all materials, labor, tools and ladders, scaffolding for the satisfactory performance of all work necessary to complete all painting and finishing of all surfaces throughout the One Hundred Forty Four (144) pcs of Flower box, NPC logo and the CHB around the logo (see attached Location Plan) except as otherwise specified.

This Item shall consist of furnishing all paint materials, varnish and other related products, labor, tools, equipment and plant required in undertaking the proper application of painting and related works indicated on the Plans and in accordance with this Specification.

ii. MATERIALS

Material Requirements

- 1. Top Coat, Liquid Tile or approved equivalent
- 2. Primer, Liquid Tile or approved equivalent
- 3. Tile Cast
- 4. Liquid Tile Reducer
- 5. Brush and Roller

Paint Materials

All types of paint material and other related product shall be subject to random inspection by NPC inspector (Use the following approved and tested brand name: Boysen, Davies, Dutch Boy, Fuller 0 Brien, or any approved equal).

Tinting Colors

Tinting colors shall be first grade quality, pigment ground in alkyd resin that disperses and mixes easily with paint to produce the color desired. Use the same brand of paint and tinting color to effect good paint body.

Concrete Neutralizer

Concrete neutralizer shall be first grade quality concentrate diluted with clean water and applied as surface conditioner of new interior and exterior walls thus improving paint adhesion and durability.

Silicon Water Repellant

Silicon water repellant shall be transparent water shield especially formulated to repel rain and moisture on exterior masonry surfaces.

Patching Compound

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Patching compound shall be fine powder type material like calcimine that can be mixed into putty consistency, with oil base primers and paints or pre-mix glazing putty, tile cast to fill minor surface dents and imperfections whichever is applicable.

Lacquer

Lacquer shall be any type of organic coating that dries rapidly and solely by evaporation of the solvent. Typical solvent are acetates, alcohols and ketones. Although lacquers were generally based on nitrocellulose, manufacturers currently use, vinyl resins, plasticizers and reacted drying oils to improve adhesion and elasticity.

Sanding Sealer

Sanding sealer shall be quick drying lacquer, formulated to provide quick dry, good holdout of succeeding coats, and containing sanding agents such as zinc stearate to allow dry sanding of sealer.

Schedule

Exterior

Plain cement plastered finish to be painted	-	3 coats Acrylic base masonry paint or Solvent- type paint
Concrete exposed aggregate and/or tool finish	-	1 coat water repellant
NPC Logo	-	3 coats rubberized paint

Interior

Plain cement plastered finish to be painted	-	3 coats Acrylic base masonry paint or Solvent- type paint
Concrete exposed aggregate and/or tool finish	-	clean surface

Construction Requirements

The Contractor prior to commencement of the painting, varnishing and related work shall examine the surfaces to be applied in order not to jeopardize the quality and appearances of the painting varnishing and related works.

SECTION VI- SPECIFICATIONS PR

PR NO./REF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Surface Preparation

All surfaces shall be in proper condition to receive the finish. Woodworks shall be hand-sanded smooth and dusted clean. All knotholes pitch pockets or sappy portions shall be sealed with natural wood filler. Nail holes, cracks or defects shall be carefully puttied after the first coat, matching the color of paint.

Interior woodworks shall be sandpapered between coats. Cracks, holes of imperfections in plaster shall be filled with patching compound and smoothed off to match adjoining surfaces.

Concrete and masonry surfaces shall be coated with concrete neutralizer and allowed to dry before any painting primer coat is applied. When surface is dried apply first coating. Hairline cracks and unevenness shall be patched and sealed with approved putty or patching compound.

After all defects are corrected apply the finish coats as specified on the Plans (color scheme approved).

Metal shall be clean, dry and free from mill scale and rust. Remove all grease and oil from surfaces. Wash unprimed galvanized metal with etching solution and allow it to dry. Where required to prime coat surface with Red Lead Primer same shall be approved by the NPC Engineer.

In addition the Contractor shall undertake the following;

- 1. Voids, cracks, nick etc. will be repaired with proper patching material and finished flushed with surrounding surfaces.
- 2. Marred or damaged shop coats on metal shall be spot primed with appropriate metal primer.
- 3. Painting and varnishing works shall not be commenced when it is too hot or cold.
- Allow appropriate ventilation during application and drying period.
- All hardware will be fitted and removed or protected prior to painting and varnishing works.

Application

Paints when applied by brush shall become non-fluid, thick enough to lay down as adequate film of wet paint. Brush marks shall flaw out after application of paint.

Paints made for application by roller must be similar to brushing paint. It must be nonstick when thinned to spraying viscosity so that it will break up easily into droplets.

Paint is atomized by high pressure pumping rather than broken up by the large volume of air mixed with it. These procedures change the required properties of the paint.

SECTION VI- SPECIFICATIONS

PR NO./REF, NO.; MA-A2M23-028/INFRA2023-AG2-042

Mixing and Thinning

At the time of application paint shall show no sign of deterioration. Paint shall be thoroughly stirred, strained and kept at a uniform consistency during application. Paints of different manufacture shall not be mixed together. When thinning is necessary, this may be done immediately prior to application in accordance with the manufacturer's directions, but not in excess of 1 pint of suitable thinner per gallon of the paint.

Storage

All material to be used under this Item shall be stored in a single place to be designated by the Engineer and such place shall be kept neat and clean at all time. Necessary precaution to avoid fire must be observed by removing oily rags, waste, etc. at the end of daily work.

Cleaning

All cloths and cotton waste which constitute fire hazards shall be placed in metal containers or destroyed at the end of daily works. Upon completion of the work, all staging, scaffolding and paint containers shall be removed. Paint drips, oil, or stains on adjacent surfaces shall be removed and the entire job left clean and acceptable to the Engineer.

iii. WORKMANSHIP.

- a) All paints shall be evenly applied. Coats shall be of proper consistency and well brushed out so as to show a minimum of brush marks.
- b) All coats shall be thoroughly dry before the succeeding coat is applied.
- c) Where surfaces are not fully covered or cannot be satisfactorily finished in the number of coats specified such preparatory coats and subsequent coats as may be required shall be applied to attain the desired evenness of surface without extra cost to the owner.
- d) Where surface is not in proper condition to receive the coat the Engineer shall be notified immediately. Work on the questioned portion(s) shall not start until clearance be proceed is ordered by the NPC Engineer.
- e) Hardware, lighting fixture and other similar items shall be removed or 'protected during the painting varnishing and related work operations and re-installed after completion of the work.

iv. Measurement and Payment

Painting and/or varnishing shall be measured in square meter (sq.m.) of painting completed in place and accepted. Measurement will be of the actual number of square meter within the neat lines of the structure as shown in the plans or revised by authority of the NPC Representative or the End-user. The area of painting measured as determined above shall be paid for at the contract unit price per square meter (sq.m.) which price and payment shall be full compensation of

SECTION VI- SPECIFICATIONS

PR NO./REF, NO.: MA-A2M23-028/INFRA2023-AG2-042

all labor, equipment, tools and incidentals necessary to complete the item and accepted.

IX. CLEAN-UP WORKS / FINAL INSPECTION / DEMOBILIZATION

GENERAL SCOPE

This item shall consist of the disposition of entire Contractor's camp facilities, clearing and cleaning at the work site

ii. WORKMANSHIP

Before moving out, the contractor shall restore the orderly state of worksite by clearing all temporary structures. Remove all excess/waste materials and store in designated areas.

Before the Contractor will demobilize its construction equipment/ tools, materials and crew, he shall secure approval from NPC security office for the release of the contractor's equipment and to surrender the workers Identification (I.D) cards. A joint inspection with the NPC inspector and Contractor will be conducted to make sure that all his accomplishment / work that needs remedial attention or correction shall be done prior to the issuance of the Certificate of Completion.

iii. MEASUREMENT AND PAYMENT

Work prescribe herein shall not be measured and paid separately, same shall be deemed to be included in pat items for other items for work.

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE, AG2

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Section VII. Drawings

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Sheet No. 1/5 - LOCATION PLAN

Sheet No. 2/5- SECTION "A"

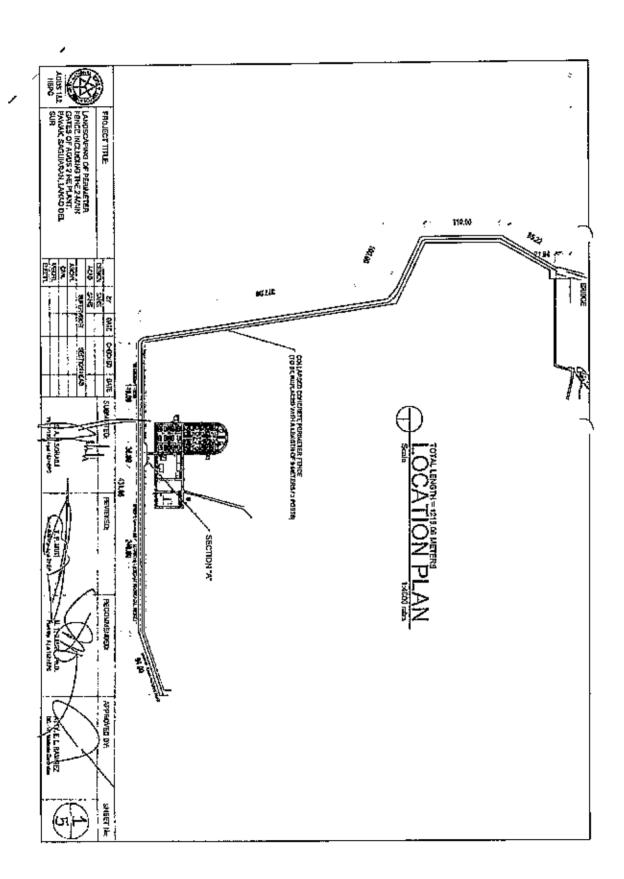
Sheet No. 3/5 - SECTION "B"

Sheet No. 4/5 - CONCRETE FENCE DETAIL

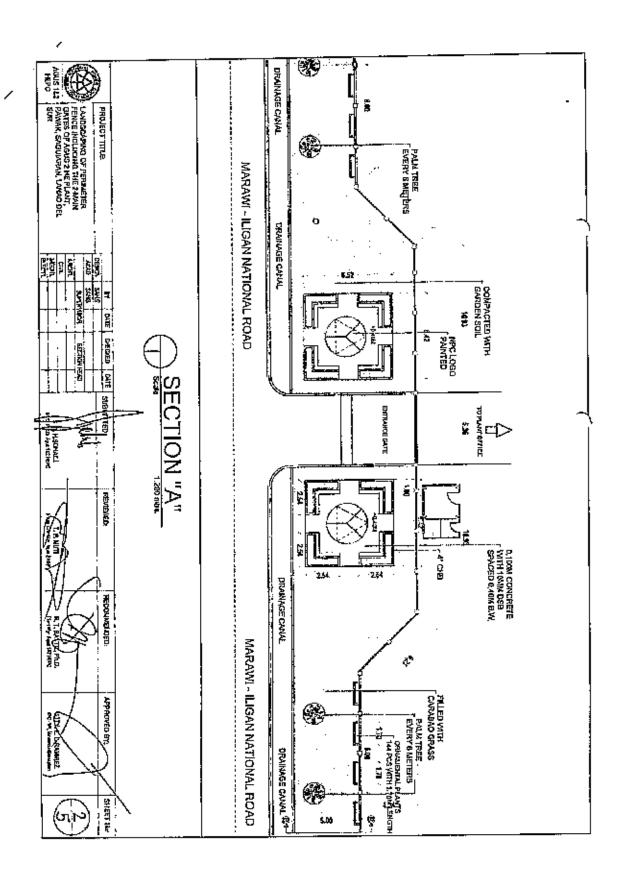
Sheet No. 5/5 - FOUNDATION PLAN, WALL FOOTING PLAN DETAIL AND

LOGO DETAIL

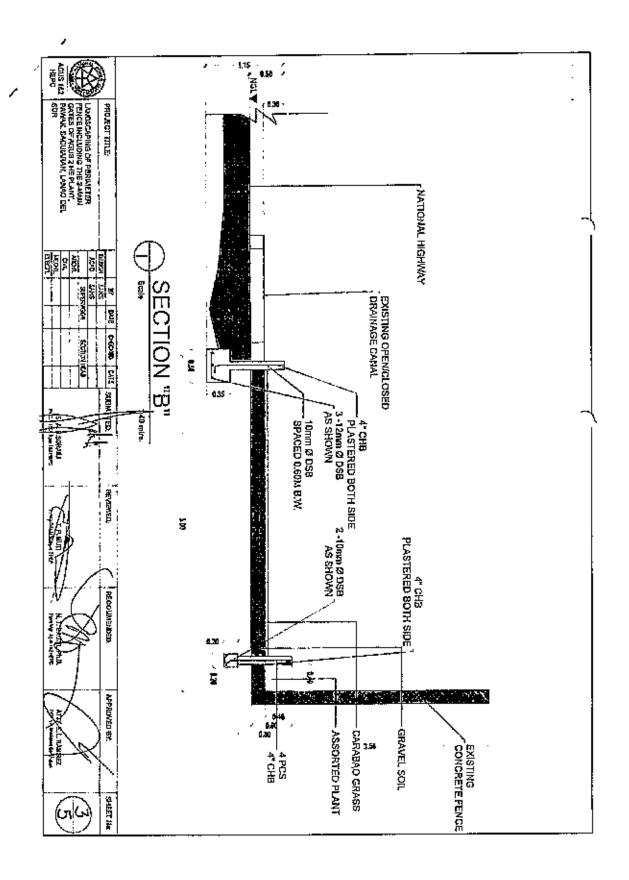
PR NO./REF, NO.; MA-A2M23-028/INFRA2023-AG2-042



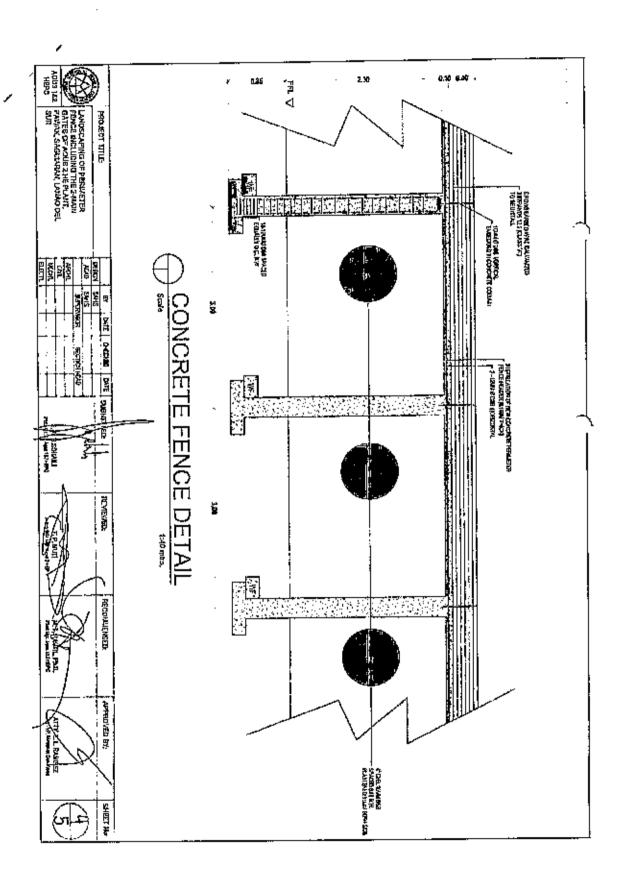
PR NOJREF, NO.; MA-A2M23-028/INFRAZ023-AG2-042



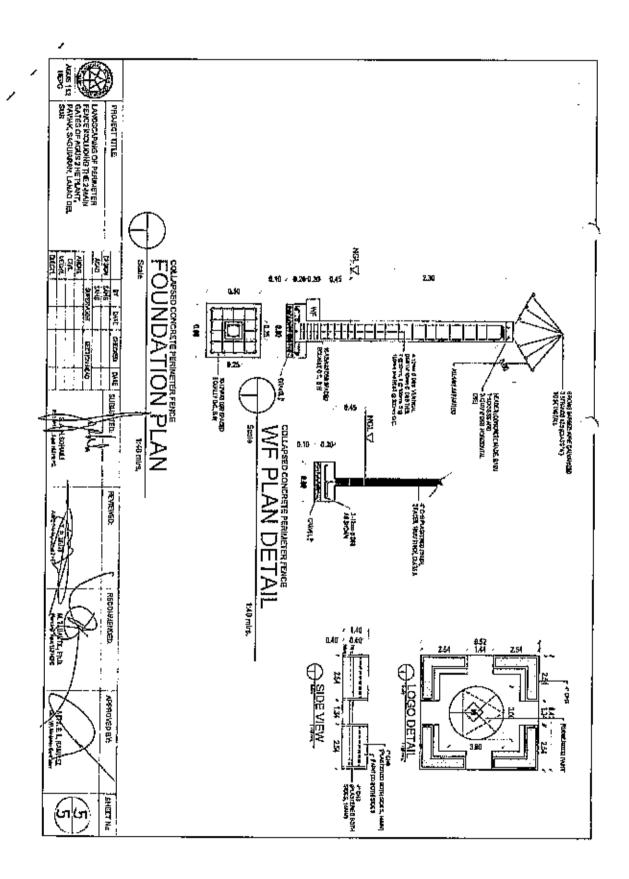
PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042



PR NO,/REF, NO.; MA-A2M23-028/INFRA2023-AG2-042



PR NO,/REF, NO.: MA-A2M23-028/INFRAZ023-AG2-042



NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Section VIII. Bill of Quantities

	BID DOCUMENTS MAME OF PROJECT: LANDSCAPING OF FRACE & GATE	NDSCAPING	AD S ECHAL	(Name of Project)	
	PR NO-MREF. NO	: MA-A2M23-02	AG2 PR NO. REF. NO.: MA-AZM23-D28ANFRA2D23-AG2-042	LANDSCAPING OF PENCE & GAIE, AGUS 2 HE PLANT	& GA≀E, AGUS 2 HE
SEC	SECTION VIII - BILL OF QUANTITIES	- - -	i i	(PR#) MA-A2M23-028	
No.	Description of Work or Materials	Dalch Of	Unit Estimated Quantity	Unit Price in Pesos (Words and Figures)	Total Amount
1.0	CONSTRUCTION SAFETY AND HEALTH PROGRAM	loť	1.00	(PHP)	PHP
2.0	CLEARING INCLUDING CUTTING OF OLD/DAMAGED TREE INCLUDING DIGGING OF ROOTS AND ETC.	meters	1,219.06	(PHP	PHP
3.0	CONCRETE WORKS	сп.п.	110.00	(РНР)	РНР
4.0	REINFORCEMENT BAR	kgs.	1,765.32	(Hd)	dHa.

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AGZ-042

<u> </u>	4		РНР	ЬНР	НР
(PHP	(dHd)	,	(РНР ·	(PHP	
2,088,81	G		3,411.73	68.02	
są.m.	ă		sq.m.	sq.m.	
MASONRY WORKS INCLUDING 144 PCS OF FLOWER BOX	DRILLING/FABRICATION OF 16MM DIAMETER STEEL BAR DSB ARM AND INSTALLATION OF BARBED WIRE	GALVANIZED 3 STRANDS GA 12.5 CLASS "A"	FLOWER PLANTATION (CARABAO GRASS AND ORNAMENTAL PLANTS)	PAINTING WORKS	
5.0	0.9		7.0	8.0	

Name and Signature of Authorized Representative

Name of Firm

Designation

Ç

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

SECTION IX- CHECKLIST OF TECHNICAL & PRINOJREF, NO.; MA-A2M23-028/INFRA2023-AG2-042

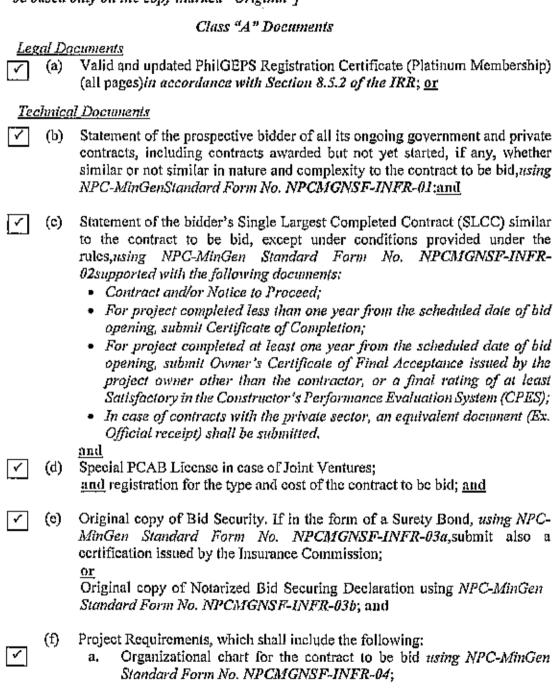
SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Section IX. Checklist of Technical and Financial Documents

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE[Submit in three (3) copies- one (1) marked Original with the understanding that the Pass/Fail evaluation will be based only on the copy marked "Original"]



✓

AG2

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX-CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

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, using NPC-MinGen Standard Econology (NPCMGNSEINER-05)

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, using NPC-MinGen Standard Form No. NPCMGNSF-INFR-06and its supporting documents; and

(g) Original duly signed Omnibus Sworn Statement (OSS), using any of the following NPC-MinGen Standard Forms No.:

NPCMGNSF-INFR-07a – for Sole Proprietorship; or

—NPCMGNSF-INFR-07b – for Partnership/Cooperative/Corporation/ Joint Venture with the following supporting documents:

<u>and</u> if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

(h) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) using NPC-MinGen Standard Form No. NPCMGNSF-INFR-08.

Class "B" Documents

(i) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence, using NPC-MinGen Standard Form No. NPCMGNSF-INFR-09;

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 (Submit in three (3) copies- one (1) marked Original with the understanding that the Pass/Fail evaluation will be based only on the copy marked "Original"]
 - (j) Original of duly signed (each and every page) and accomplished Financial Bid Form, using NPC-MinGen Standard Form No. NPCMGNSF-INFR-10; and

Other documentary requirements under RA No. 9184

(k) Original of duly signed (each and every page) Bid Prices in the Bill of Quantities, using given form in Section VIII; and

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NO./REF. NO.: MA-A2M23-028/JNFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

(i) Duly signed (each and every page) and accomplished Detailed Estimates Formusing NPC-MinGen Standard Form No. NPCMGNSF-INFR-11, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bidusing NPC form NPCMGNSF-INFR-12; and

(m) Cash Flow by Quarter or Month, as applicable (duly signed each and every page)

SECTION IX- CHECKLIST OF TECHNICAL & PRINO/REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

STANDARD BIDDING FORMS NPC-MINDANAO GENERATION

NPCMGNSF-INFR-01	-	List of all Ongoing Government & Private Construction Contracts Including Contracts Awarded but not yet Started
NPCMGNSF-INFR-02	-	Statement of the Bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
NPCMGNSF-INFR-03a	-	Form of Bid Security : Surety Bond
NPCMGNSF-INFR-03b	-	Bid Securing Declaration Form
NPCMGNSF-INFR-04	_	Contractor's Organizational Chart for the Project
NPCMGNSF-INFR-05	-	List of Key Personnel Proposed to be Assigned to the Project
NPCMGNSF-INFR-06	-	List of Equipment, Owned or Leased and/or under Purchase Agreement, Pledged to the Proposed Project
NPCMGNSF-INFR-07a	-	Omnibus Sworn Statement (Sole Proprietorship)
NPCMGNSF-INFR-07b	-	Omnibus Sworn Statement (Partnership/ Cooperative/Corporation//Joint Venture)
NPCMGNSF-INFR-08	-	Computation of Net Financial Contracting Capacity (NFCC)
NPCMGNSF-INFR-09	-	Joint Venture Agreement
NPCMGNSF-INFR-10	-	Bid Form
NPCMGNSF-INFR-∭	-	Detailed Cost Estimate Form
NPCMGNSF-INFR-172	-	Summary Sheets of Materials Prices, Labor Rates and Equipment Rental Rates

SECTION IX- CHECKLIST OF TECHNICAL &

FINANCIAL DOCUMENTS

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AGZ

PR NO JREF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Standard form Number: NPCMGNSF-INFR-01

List of All Ongoing Government and Private Construction Contracts Including Contract Awarded But Not Yet Started

Busfness Name	
Business Address	4

Name of Contract/Contract/	a, Owner's Name		Contractor's Role	19	a, Date Awarded	% of Accomplishment	hment	Value of
Project Cost	b. Address c. Totophone Nos.	Nature of Work	Description	33	b. Date Started c. Date of Completion	Planned Ac	Actual	Outstanding Works
Government							_	
						_		
		-						
							•	
<u>Private</u>								
				_				
			-	 ;				
				-				•
					•	Total Cost	4	

The bidder shall declare in this form all his on-going government and private contracts the bidder (either as Individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current Joint Venture where he is a partner. Non declaration will be a ground for disqualification of bid.

Note: This statement shall be supported with Contract and/or Notice of Award (to be presented by the winning bidder during Postqualification).

(Printed Name & Signature)	
'	
Submittedby	Designation Date

NAME OF PROJECT; LANDSCAPING OF FENCE & GATE,

AG2

SECTION IX- CHÉCKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NOJREF, NO.: MA-AZM23-028/INFRA2023-AG2-042

Standard Form Number: NPCMGNSF-INFR-02

The Statement of the Bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid

Business Name : Business Address :					
	a, Owner's Name		Contractor's Role	a. Amount at Award	a. Date Awarded
Name of Contract	b. Addressc. Telephone Nos.	Nature of Work	Description 76	b. Amount at Completion b. Contract Effectivities Completed	b. Contract Effectivit c. Date Completed
			:		

Note: The bidder must state only one (1) Single Largest Completed Contract (SLCC) similar to the contract to be bid. Stating two (2) or more will disqualify his bid. This Sta shall be supported with:

- Contract and/or Notice to Proceed
 Certificate of Completion (for proje
- Certificate of Completion (for project completed within the year), or Owner's Certificate of Final Acceptance (one year after completion) Issued by the project owns contractor, or a final rating of at least Satisfactory in the Constructor's Performance Evaluation System (CPES). In case of contracts with the private sector, an equiva (Ex. Official Receipt) shall be accepted.

(Printed Name & Signature)	P B
Submitted by	Designation Date

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-03a

FORM OF BID SECURITY (SURETY BOND)

BONE	NO.: DATE BOND EXECUTED:
<u>{/Na</u> transa of <u>/</u> demar	s bond, We <u>(Name of Bidder)</u> (hereinafter called "the Principal") and time of <u>Surety</u>) of <u>(Name of Country of Surety)</u> , authorized to not business in the Philippines (hereinafter called "the Employer") as Obligee, in the sum amount in words & figures as prescribed in the bidding documents!, callable on not, for the payment of which sum, well and truly to be made, we, the said Principal and bind ourselves, our successors and assigns, jointly and severally, firmly by these nots.
SEAL	ED with our seals and dated this day of 20
WHER of Bid").	REAS, the Principal has submitted a written Bid to the Employer dated the day day 20, for the the
иом.	THEREFORE, the conditions of this obligation are:
1)	If the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or
2)	If the Bidder does not accept the correction of arithmetical errors of his bid price in accordance with the Instructions to Bidder; or
3)	If the Bidder, having determined as the LCB, fails or refuses to submit the required tax clearance, latest income and business tax returns and PhilGEPS registration certificate within the prescribed period; or
4)	If the bidder having been notified of the acceptance of his bid and award of contract to him by the Entity during the period of bid validity:
	a) Falls or refuses to execute the Contact; orb) Fails or refuses to submit the required valid JVA, if applicable; or

Then this obligation shall remain in full force and effect, otherwise it shall be null and void.

PROVIDED HOWEVER, that the Surety shall not be:

Instruction to Bidders;

- a) Liable for a grater sum than the specified penalty of this bond, nor
- Liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the Employer.

c) Fails or refuses to furnish the Performance Security in accordance with the

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-03a

Page 2 of 2

This Surety executing this instrument hereby agrees that its obligation shall be valid for 120 calendar days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Surety is hereby walved.

PRINCIPAL	SURETY
SIGNATURE(S)	SIGNATURE(S)
NAME(S) AND TITLE (S)	NAME(S)
SEAL	SEAL

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NO./REF. NO.: MA-A2M23-026/INFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-03b

REPUBLIC OF THE PHILIPPINES)	
CITY OF) S.S

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

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

I/We, the undersigned, declare that:

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

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

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

Affiant

[Jurat]

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

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-04

CONTRACTOR'S ORGANIZATIONAL CHART FOR THE CONTRACT

Submit Copy of the Organizational Chart that the Contractor intends to use to execute the Contract if awarded to him. Indicate in the chart the names of the Project Manager, Project Engineer, Foreman and other Key Engineering Personnel.

Attach the required Proposed Organizational Chart for the Contract as stated above	$\overline{}$		
Altach the required Proposed Organizational Chart for the Contract as stated above	ľ		
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above		·	
Attach the required Proposed Organizational Chart for the Contract as stated above		•	
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above	Ì		•
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above			
Attach the required Proposed Organizational Chart for the Contract as stated above		Attack the second of the	
		Attach the required Proposed Organizational Chart for the Contract as stated above	
<u> </u>			- 1
I I			ļ
			ı

NOTES:

- 1. This organization chart should represent the "Contractor's Organization" required for the Project, and not the organizational chart of the entire firm.
- 2. Each such nominated engineer/key personnel shall comply with and submit their complete qualification and experience data.
- All these are required to be in the Technical Envelope of the Bidder.

NAME OF PROJECT: LANDSCAPING OF PENCE & GATE,

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PRINCIPEE, NO.: MA-AZM23-028//MFRA2023-AG2-042

Standard Form Number: NPCMGNSF-INFR-05

(Based on the Minimum Key Personnel Required in the Bidding Documents) LIST OF KEY PERSONNEL PROPOSED TO BE ASSIGNED TO THE CONTRACT

ا "	ы	Į.
Business Name	Business	

DESIGNATION								Cate	
	1. Nama	2. Address	3. Date of Dirth	4. Employed Since	En Expenience (Non-off Years)	6. Previous Employment	7. Education	B. RRGIUROPSCANGII/KoBAH/Athenrequingdicentificate	

Required Attachments:

- Contificate of Employment and valid PRC Usense of the (professional) personnel
 Contificate of Training with accreditation from DOLE of the Construction Safety and Health Officer
- 3. Copy of Diplome and/or Service Record/Certificate of Employment of previous and/or current employer of Fareman, Welder, Plumber or Electrician, whichever is applicable. 4. TESDA Training Certificate (NC II) of Welder or Electrican, whichever is applicable

Submitted by: Designation: Date:

One of the requirements from the bidderto be included in its Tachnical Envalope is a list of contractor's key personnel (based on the minimum key personnel required in the bidding decuments) to be assigned to the contract to be bid, with their complete qualification and expedience data (including the key personnel's algned written commitment to work for the project ones awarded the contract).

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NOJREF, NO.: MAJAZM23-028/INFRAZ023-AG2-042

Standard Form Number: NPCINGNSF-INFR -06

Business :

Business Name

LIST OF EQUIPMENT, OWNED OR LEASED AND/OR UNDER PURCHASE AGREEMENTS

(Based on the Minimum Equipment Required in the Bidding Documents)

Description	Model/Year	Capacity/ Performance	Piate No.	Motor No. / Body	Location	on distant	Proof of Ownershi
A. Owned		20127		No.			Lessor or Venda
]![
III.							
14.							
B. Leased							
				-		į	
11							
111.							
lv,							
C. Under Purchased Agreements	ints						
7							
111:				1			
iv.							
	Submitted by:						
	•		(Pr)	(Printed name & Signature)			
	Designation						
	Date:						

One of the requirements from the bidder to be included in its Technical Envelope is the list of its equipment units pladged for the contract to be bid, based on minimum equipment required in the bidding does.
Which are awned (supported by prob/s of awnership), leased, and/or under purchase agreements (with corresponding engine numbers, chastis numbers and/or settel numbors), supported by certification of the project.

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NO/REF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-07.8

Omnibus Sworn Statement (Revised) (SOLE PROPRIETORSHIP)

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

AFF!DAVIT

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

- 1. I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];
- 2. As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for IName of the Project] of the National Power Corporation-Mindanao Generation, as shown in the attached duly notarized Special Power of Attorney;
- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units. foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting:
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct:
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;
- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - Carefully examining all of the Bidding Documents;
 - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract:

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE.

AG2

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NOJREF, NO.: MA-A2M23-028/INFRAZ023-AG2-042

Standard Form No: NPCMGNSF-INFR 078

Page 2 of 2

- Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN	WITNESS	WHEREOF,	1 have	hereunto	set	my	hand	this	day	of		20	at
		_, Philippines.				-			 •		_	_	

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

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

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-076

Omnibus Sworn Statement (Revised) PARTNERSHIP/COOP/CORP/JOINT VENTURE

REPUBLIC OF THE PHILIPPINE	S)
CITY/MUNICIPALITY OF) S.S.

AFFIDAVIT

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

- I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];
- 2. I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the National Power Corporation-Mindanao Generation, as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)]:
- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct:
- [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or afflinity up to the third civil degree;

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

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-076

Page 2 of 2

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. <u>[Name of Bidder]</u> is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents:
 - Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I	have	hereunto	set	my	hand	this		day	of	 20	at
, Philippînes,				-			_	•		 _	

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

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

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-08

NET FINANCIAL CONTRACTING CAPACITY (NFCC)

Α.	Summary of the Bidder's/Contractor's assets and liabilities on the basis of the income tax
	return and audited financial statement for the immediately preceding calendar year are:

		Year 20
1.	Total Assets	
2.	Current Assets	
3,	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

В.	The Net Financial	Contracting Capacity (NFCC) based on the above data	is computed
	as follows:	, , , , , , , , , , , , , , , , , ,	

O	FCC = [(Current assets minus current liabilities) \times 15] minus the value of all utstanding or uncompleted portions of the projects under ongoing contracts, including warded contracts yet to be started coinciding with the contract for this Project.
N	FCC - P
"REC	with attached is certified true copy of the audited financial statement, stamped EIVED" by the BIR or BIR authorized collecting agent for the immediately preceding dar year.

Name of Bidder/Contractor
Signature of Authorized Representative

Submitted by:

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

PR NOJREF, NO.: MA-A2M23-028/JNFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-09

JOINT VENTURE AGREEMENT

KNOW ALL MEN BY THESE PRESEN	ITS;	
, of legal	EEMENT is entrage, <u>(civil statu</u> t of	s), authorized representative of
	- and -	
, of legal age, and a resident of	_(civil status)	authorized representative of
That both parties agree to join resources and efforts to enable the Joint V hereunder stated Contract of the National 3	enture to participate	al, manpower, equipment, and other in the Bidding and Undertaking of the
NAME OF FIRM	С	APITAL CONTRIBUTION
That the capital contribution of each	n member firm:	
NAME OF FIRM	CA	PITAL CONTRIBUTION
1 2		
That both parties agree to be jointly Undertaking of the said contract.	and severally liable	for their participation in the Bidding and
That both parties agree that	o represent the Joint '	Venture in the Bidding and Undertaking
That this Joint Venture Agreement : terminated by both parties.	shall remain in effeci	only for the above stated Contract until
Name & Signature of Authorized Representative	_	Name & Signature of Authorized Representative
Official Designation		Official Designation
Name of Firm	_	Name of Firm
	Witnesses	

If the bidder is a joint venture, one of the requirements is the submission of a valid joint venture agreement.

PR NOJREF, NO.; MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-កិច្ច

Page 2 of 2

<u>ACKNOWLEDGEMENT</u>

Community Tax Certificate No.	authorized Community Tax Certificate No. On, AND tative, of, with issued at, on person who executed the foregoing page whereon the acknowledgements
WITNESS MY HAND AND NOTARIAL SEAL, at above written.	t the place and on the date first
	Notary Public
	Until 31 December 20
	PTR No
	Issued at:
	issued on:
	TIN No.
Doc. No	
Page No,	
Book No.	
Series of	

If the bidder is a joint venture, one of the requirements is the submission of a velid joint venture agreement.

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-100

Bid Form for the Procurement of Infrastructure Projects

		BID FORM	 .	
			Date :	
Projec	t Identification No. :			
	The Vice President			
	National Power Corporation			
	Mindanao Generation			
	Maria Cristina Ilican City			

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

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: <u>finsert name of contractl</u>;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: <u>linsert information</u>);
- e. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein and reflected in the detailed estimates.
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. If our Bid is accepted, we commit to obtain a Performance Security in the amount of <u>[insert percentage amount]</u> percent of the Contract Price for the due performance of the Contract, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines¹ for this purpose;
- h. We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents:
- i. We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and

¹ currently based on GPPB Resolution No. 09-2020

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

AG2

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

SECTION IX- CHECKLIST OF TECHNICAL & FINANCIAL DOCUMENTS

Standard Form No: NPCMGNSF-INFR-100

Page 2 of 2

- We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the National Power Corporation-Mindanao Generation.
- We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

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

NAME OF PROJECT: LANDSCAPING OF FENCE & GATE,

PRINO, REF. NO.: MA-AZMZ3-028/INFRAZ023-AGZ-04Z

SECTION IX-CHECKLIST OF TECHNICAL &

FINANCIAL DOCUMENTS

Standard Form Number: NPCMGNSF-INFR-11

Name of Bidde:

DETAILED COST ESTIMATE FORM

Total Dries	lotal Filte							:				
100 tielt												
707	142											
tO:	Profit										1	
Mark-Up	OCIM											
	Equipment											
Direct Cost	Labor											
	Materials											
Unitof	Measure									<u> </u>		
						1						
4	מיני וייני	i										

esentative
Repr
orized
Autho
ire of
Signatu
Name,

PR NOJREF, NO.: MA-A2M23-028/INFRA2023-AG2-042

Standard Form No: NPCMGNSF-INFR-12

SUMMARY SHEETS OF MATERIALS PRICES, LABOR RATES AND EQUIPMENT RENTAL RATES

Na	me of Bidder:		
	Unit Prices of Materials		
	Materials Description	Unit	Unit Price
II.	Manpower Hourly Rates Designation	Rate/Hr.	
111,	Equipment Hourly Rental Rates Equipment Description	Rental Rate/Hr.	
	Name, Signature of Authorized	Designation	1

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

Performance Securing Declaration (Revised)

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

PEPUBLIC OF	THE PHILIPPINES)	
MEL OPERS OF	,,,=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100
CITY OF) S.S.

PERFORMANCE SECURING DECLARATION

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

I/We, the undersigned, declare that:

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

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

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

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

Contract Agreement Form for the Procurement of Infrastructure Projects (Revised)

[not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the Notico of Award]

CONTRACT AGREEMENT

THIS AGREEMENT, made this [insert date] day of [insert month], [insert year] between [name and address of PROCURING ENTITY] (hereinafter called the "Entity") and [name and address of Contractor] (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute *[name and identification number of contract]* (hereinafter called "the Works") and the Entity has accepted the Bid for *[contract price in words and figures in specified currency]* by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - a. Philippine Bidding Documents (PBDs);
 - i, Drawings/Plans;
 - ii. Specifications;
 - iii. Bill of Quantities;
 - iv. General and Special Conditions of Contract;
 - v. Supplemental or Bid Bulletins, if any;
 - Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

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

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

PR NO./REF. NO.: MA-A2M23-028/INFRA2023-AG2-042

In consideration for the sum of [total contract price in words and figures] or such
other sums as may be ascertained, [Named of the bidder] agrees to [state the
object of the contract] in accordance with his/her/its Bid.

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

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

[Insert Name and Signature]

[Insert Name and Signature]

[Insert Signatory's Legal Capacity]

[Insert Signatory's Legal Capacity]

for:

for:

[Insert Procuring Entity]

[Insert Name of Supplier]

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

