

### NATIONAL POWER CORPORATION

#### SUPPLEMENTAL / BID BULLETIN NO. 1

SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF UNIT NO. 3

EXCITATION SYSTEM AT PULANGI IV HYDROELECTRIC PLANT

(PR NO. MG-PLM24-027 / REF. NO. PB240514-AM00234)

#### 07 MAY 2024

All prospective bidders and authorized copy holders of the Bid Documents of the mentioned project are hereby informed of the following clarifications/changes, to wit:

INVITATION TO BID PUBLIC BIDDING – BCS 2024-0286 BID SUBMISSION / OPENING	
FROM	ТО
14 MAY 2024 9:30 A.M. Kañao Room	16 MAY 2024 9:30 A.M. Kañao Room

## SECTION VI - TECHNICAL SPECIFICATIONS - PART I TS-8.2 FACTORY TEST

#### Clarifications:

All expenses incurred for the period of the Factory Acceptance Test shall be borne by the Contractor. Except in case NPC representative decides to witness the FAT physically, expenses for the NPC representatives shall be borne by NPC.

SECTION VI - TECHNICAL SPECIFICATIONS - PART I

TS-12.0 - DATA AND DOCUMENTS TO BE SUBMITTED

**TS-13.0 - GUARANTEE** 

**TS-14.0 - TERMS OF PAYMENT** 

PLS. REFER TO THE ATTACHED DOCUMENTS COMPRISING OF THREE (3) PAGES







SECTION VI – TECHNICAL SPECIFICATIONS - PART II ITEM 1.0 EXCITATION TRANSFORMER 4. TYPE RATING	
FROM	ТО
911 kVA	1911 kVA
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## SECTION VI – TECHNICAL SPECIFICATIONS - PART II 10.0 OTHER REQUIREMENTS

Item 3. Manpower

a. Registered Electrical/Electronic Engineer/Safety Officer

#### **CLARIFICATIONS:**

The manpower requirement may be performed by one or more individuals as long as the required certifications and/or accreditations are presented or provided.

## SECTION VI – TECHNICAL SPECIFICATIONS - PART II 10.0 OTHER REQUIREMENTS

Item 3. Manpower

Registered Master Electrician

## **CLARIFICATIONS:**

Registered Electrical Engineer is also acceptable.

All other terms and conditions shall remain the same. Supplemental for clarifications shall only supersede the affected requirements.

For the information and guidance of all authorized copyholders of the Bid Documents and prospective bidders.

For the Bids and Awards Committee:

ATTY. MELCHOR P. RIDULME

Vice-President, Office of the Legal Counsel and Chairman, Bids and Awards Committee

#### SECTION VI-TECHNICAL SPECIFICATIONS - PART I

#### TS-12.0 DATA AND DOCUMENTS TO BE SUBMITTED

Bidders-furnished data and information shall be the guaranteed performance data, predicted performance, interface requirements and construction features of the equipment to be furnished. The accuracy of such information and its compatibility with overall performance requirements specified by NPC are the sole responsibility of the Supplier.

All information submitted as part of Proposal Data will become part of the contract data for successful bidder. Any deviation from such data requires NPC's approval.

# A. To be submitted with the bid on the bid opening/submission:

- 1. Completely filled-out the Technical Data Sheets (TDS);
- 2. Bid must be accompanied by an authorization to bid from any of the following:
  - Original Equipment Manufacturer (OEM)
  - ii. Authorized Manufacturer/ Integrator/ Assembler of OEM Parts with corresponding Authorization Letter from the OEM to Manufacturer of the OEM Parts;
  - iii. Licensee of the OEM with the corresponding License issued by the OEM; or
  - iv. Distributorship/ Dealer. Certificate a of Authorized Distributorship/ Dealership from the OEM or Manufacturer of OEM Parts or Licensee of the OEM. In case the Certificate of Authorized Distributorship/ Dealership is issued by the Authorized Manufacturer of OEM Parts or Licensee of the it should be accompanied by a corresponding Authorization Letter from the OEM per item (ii) above. (The authority can be acquired from the Manufacturer of OEM Parts and the License of the OEM)
  - v. Original copy of Manufacturer's Authorization to bid directly addressed to the BAC-NPC indicating therein the PR/Reference Number and a certificate from their customers that their supplied equipment/spare parts which are similar to the subject project for bidding have performed satisfactorily in service.

#### **SECTION VI-TECHNICAL SPECIFICATIONS - PART I**

## B. To be submitted during post-qualification:

- Letter of Confirmation that a local agent or representative is available to provide "After Sales Services" to the Leased Computers and stating his full support. Name, address and contact number/person shall be provided;
- Manufacturer's complete set of Brochures/Catalogues which contain information/ data to adequately support the Supplier's submitted filled out Technical Data Sheets:
- 3. Outline Drawing Assembly;
- 4. System Interconnection Wiring Diagram;
- 5. Installation Details in English;
- Site Inspection Certificate to be signed by NPC's authorized plant personnel. Suppliers' representative who shall conduct on-site inspection shall be technically knowledgeable on this project; and
- 7. Work Plan/Schedule (Bar Chart)

# C. To be submitted before or upon delivery of the equipment:

- Certificate of Origin from the Manufacturer;
- Warranty Certificate for one (1) year against factory defects/workmanship;
- 3. Three (3) sets of Operation and Maintenance Manual;
- 4. Elementary Diagram and Construction drawings;
- 5. Cable and Conduit Schedule;
- 6. Software; and
- 7. Manufacturer's Recommended Spare Parts list

# D. To be submitted after installation and commissioning:

- 1. As-built drawings/diagrams; and
- 2. Three (3) sets of Operation and Maintenance Manual in English language

All documents specified in Item (c) and (d) shall be submitted to the Plant Manager - Pulangi IV HEP for evaluation and/or approval prior to issuance of acceptance certificate.

SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF UNIT NO. 3 EXCITATION SYSTEM AT PULANGI HYDROELECTRIC PLANT

## SECTION VI-TECHNICAL SPECIFICATIONS - PART I

#### **TS-13.0 GUARANTEE**

The Supplier shall guarantee the replacement of the supplied equipment at his own expense against defects in design, workmanship, and materials for one (1) year after acceptance by NPC.

The Supplier shall submit a Warranty Certificate (at least one year) effective from the date of acceptance of NPC.

## **TS-14.0 TERMS OF PAYMENT**

Payment will be made at the contract lot price for the corresponding Item Generator Excitation System in the Schedule of Requirements. Payment there of shall constitute the full compensation for furnishing, installation, retrofitting, testing, and commissioning of the complete generator excitation system Including training of NPC representative at the site.