



Management System ISO 9001:2015



January 23, 2019

MEMORANDUM

FOR

: ADMINISTRATOR EDGARDO R. MASONGSONG

SUBJECT

: Failure of Bidding and Recommendation of Re-bidding of the Procurement of One (1) Insulation Power Factor Test Set

1. In accordance with the Revised Implementing Rules and Regulations of R.A. 9184, the Invitation to Bid for the **Procurement of One (1) Insulation Power Factor Test Set** was posted in the Phil-GEPS and NEA website on 22 December 2018:

- 2. A Pre-bid Conference was held on 08 January 2019 and it was participated by Jersse Equipment and Supplies Sales, Inc., Sunertech Corporation, and Asian-Reliance Industrial Engineering Supplies (ARIES) at the NEA Cultural Affairs Room;
- 3. On 22 January 2019, during the Submission and Opening of Bids, no bids were received by the BAC;
- 4. The BAC declared a failure of bidding for the Procurement of One (1) Insulation Power Factor Test Set;
- 5. Due to the bidding failure, we respectfully recommend the re-bidding of the **Procurement of One (1) Insulation Power Factor Test,** in accordance with Article X Section 35 of the 2016 Revised Implementing Rules and Regulations (IRR) of RA 9184.

For your consideration and approval, Sir.

ATTY./XKRXES D. ADZUARA

Chairperson

Bids and Awards Committee

Approved by:

EDGARDO R. MASONGSONG

Administrator

NATIONAL ELECTRIFICATION ADMINISTRATION

Office of the Administrator

NEA-OA259685



Management System ISO 9001:201



RESOLUTION NO. 1

Series of 2019

Procurement of One (1) Insulation Power Factor Test Set

WHEREAS, in accordance with the Revised Implementing Rules and Regulations of R.A. 9184, the Invitation to Bid for the Procurement of One (1) Insulation Power Factor Test Set was posted in the Phil-GEPS and NEA website on 22 December 2018;

WHEREAS, a Pre-bid Conference was held on 08 January 2019 and it was participated by Jersse Equipment and Supplies Sales, Inc., Sunertech Corporation, and Asian-Reliance Industrial Engineering Supplies (ARIES) at the NEA Cultural Affairs Room;

WHEREAS, on 22 January 2019, during the Submission and Opening of Bids, no bids are received by the BAC;

NOW THEREFORE, the BAC declared a failure of bidding for the Procurement of One (1) Insulation Power Factor Test Set:

RESOLVED FINALLY, to declare the bidding failure and recommend the rebidding of the Procurement of One (1) Insulation Power Factor Test, in accordance with Article X Section 35 of the 2016 Revised Implementing Rules and Regulations (IRR) of RA 9184.

Signed this 22nd day of January 2019 at NEA Quezon City, Philippines

BIDS AND AWARDS COMMITTEE:

XES D. ADZUARA

Vice-Chairperson

ANAFEL B. TIO

Member

RODERICK N. PADUA

Member

ROSIE M. ALAMILLO

Member





SUPPLEMENTAL BID BULLETIN

PROCUREMENT OF ONE (1) INSULATION POWER FACTOR TEST SET

Please be informed that the scheduled **Submission and Opening of Bids** on **17 January 2019** for the "Procurement of One (1) Insulation Power Factor Test Set" is **reset to 22 January 2019 at 10:00 a.m.**

This is in accordance with Section 9.1 (b) of the Bidding Document and Section 22.2 of the Revised IRR of RA 9184 which provides that the Pre-bid conference should be held at least twelve (12) days prior to the Submission and Opening of Bids.

Quezon City, 16 January 2019.

ATTY. XERXES D. ADZUARA

Chairperson

Bids and Awards Committee





SUPPLEMENTAL BID BULLETIN

PROCUREMENT OF ONE (1) INSULATION POWER FACTOR TEST SET

Due to holiday celebrations and considering that majority of the members of the BAC Secretariat and Technical Working Group are on official leave, the scheduled December 28, 2018 Pre-bid Conference and the January 9, 2019 Submission and Opening of Bids are hereby cancelled and **reset** to **January 8, 2019** and **January 17, 2019**, respectively, all at **10:00 a.m**.

Quezon City, 28 December 2018.

ATTY (XERXES D. ADZUARA

Bids and Awards Committee



NATIONAL ELECTRIFICATION ADMINISTRATION

The 1st Performance Governance System-Institutionalized National Government Agency^{**} 57 NIA Road, Government Center, Diliman, Quezon City 1100



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INVITATION TO BID

Procurement of One (1) Insulation Power Factor Test Set

- 1. The National Electrification Administration through the 2018 Corporate Operating Budget approved by the NEA Board of Administrators intends to apply the sum of *Three Million Pesos (Php3,000,000.00)* being the Approved Budget for the Contract (ABC) to payments under the contract for the *Procurement of One (1) Insulation Power Factor Test Set.* Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The National Electrification Administration now invites bids for the procurement of one (1) Insulation Power Factor Test Set. Delivery of the Goods is required within two (2) months upon receipt of Notice to Proceed. Bidders should have completed, within two (2) years prior from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act".
 - Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.
- 4. Interested bidders may obtain further information and inspect the Bidding Documents at the 4th Floor c/o GSD, National Electrification Administration (NEA) Bldg., #57 NIA Road, Government Center, Diliman Quezon City, Monday to Friday, 8:00 A.M. to 5:00 P.M.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on December 21, 2018 to January 09, 2019 at the address and time stated above.
- 6. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee of *Three Thousand Pesos (P3,000.00)* for the Bidding Documents not later than the submission of their bids.
- 7. The National Electrification Administration will hold a Pre-Bid Conference on 28 December 2018, 10:30 am at the 2nd Floor, Cultural Affairs Room (C.A.R.), NEA, 57 NIA Road, Government Center, Diliman, Quezon City which shall be open to prospective bidders.

- 8. Bids must be duly received by the BAC Secretariat at the address below on or before *January 9, 2019 at 10:15 a.m.* All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.
 - Bid opening shall be on 9 January 2019, 10:30 a.m. at the 2nd Floor, C.A.R., NEA, #57 NIA Road, Government Center, Diliman, Quezon City. Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.
- 9. The National Electrification Administration reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
- 10. For further information, please refer to:

ATTY. OSWALDO F. GABAT

BAC Secretariat Chairperson National Electrification Administration #57 NIA Road, Diliman, Quezon City Tel. No. 929-1909 local 121

ATTY. XERXES D. ADZUARA
Chairperson, Bids and Awards Committee

TERMS OF REFERENCE

Insulation Power Factor Test Set

- A. Approved Budget For the Contract: \$2,000,000,00
- **B.** General Specification
 - The unit shall be capable of insulation power factor, tan delta, and capacitance testing with selectable standard table or **Individual Temperature Correction factor**
 - The unit shall be a Multi-function transformer and substation test system
 - The unit shall be capable of OLTC Testing with Graph of DRM
 - The unit shall be capable of high voltage ratio measurement (250 V and 2200 V output)
 - The unit shall be capable of Dual-ground contact resistance
 - Shall be capable to connect with an optional Switchbox for 3-phase/6-winding one-time connection
 - The unit shall have 6-ch voltage or current multi-meter
 - The unit shall be capable of CT and VT testing
 - The unit shall be capable of 3-phase circuit-breaker analyser. Shall be capable of Timing and internal measurements of coil current and operating voltage. Upgradable to have motion testing in the near future
 - The unit shall be controllable using external PC and built-in touch screen display
 - The unit shall be capable of Line impedance Measurement (upgradeable)
 - The unit shall have connection diagram display for every test to perform as guide for the user
 - The unit shall have safety interlock especially for IPF testing

TECHNICAL SPECIFICATION

Description	SPECIFICATION
Application	Multi-function test set for transformer and substation testing
Output generators	The state of the s
DC current	0-100A/50V true DC
AC current	200 A/6 V, 1 min 80 A, >2h
	0-10A/250V
DC voltage	0-300V/10A
AC voltage	0-2200V/1A
	0-250V/10A
Binary outputs for e.g. tap-changer operation	2, up/down
Frequency range, AC current and voltage	5-505 Hz
Measurements	
Internal voltage and current measurement on	Yes
generator output	
External voltage measurement channels	2 dedicated DC
	4 multi-purpose AC/DC
	1 dedicated low voltage (transducer)
External current measurement channels	4 multi-purpose AC/DC
Binary inputs for dry contacts or voltage	3
Operation/applications	
General/manual control	Yes
Calculated parameters	P, Q, S, R, L, C, phase, power factor
	Mathermatical +,-,*,/
Winding resistance app/instrument	Yes
Simultaneous winding magnetization/dual channel	Yes
winding resistance	
Tap-changer remote control	Yes