



## PANGASINAN I ELECTRIC COOPERATIVE (PANELCO I)

San Jose, Bani, Pangasinan

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CLBAC-2022-056

### BIDS AND AWARDS COMMITTEE INVITATION FOR NEGOTIATED PROCUREMENT PB-ITB-2022-007

I. The Pangasinan I Electric Cooperative (PANELCO I) thru its constituted Bids and Awards Committee invites interested dealers, contractors and suppliers to participate in the bidding for the following:

LOT #	PARTICULARS	Approved Budget Cost (Inclusive of all Taxes) Php.	Source of Funding
2	Supply and Delivery of Kilowatt-hour Meters for Big Loads	2,014,500.00	RFSC

### II. Activities

Activities	Schedule
Posting of Invitation to Bid	01 September 2022
Deadline of Submission	08 September 2022 05:00 PM
Opening of Bids	09 September 2022 01:30PM
Bid Evaluation	12 September 2022
Post Qualification	15 September 2022

### III. Instructions to Bidders

- Physical presence of the bidders during the opening of bids is not required due to the COVID-19 pandemic, however interested bidders may opt to join the conference via the zoom platform.
- Proposal must send via email to [bac.panelcoi@gmail.com](mailto:bac.panelcoi@gmail.com) before the deadline.
- For not accredited suppliers must send the minimum eligibility requirements as follows:
  - Company Profile
  - DTI business name registration or SEC Registration Certificate;
  - Valid and current Mayor's permit/Municipal License;
  - BIR Value Added Tax Registration;
  - Tax Clearance from the BIR
  - On-going, completed or awarded contract not yet stated within the relevant period specifying the following:
    - Name of Contract
    - Date of Contract
    - Amount of Contract and Value of Outstanding Contracts
    - Date of Delivery and
    - End-user's acceptance if completed.
- Proposal must include the following:
  - Schedule of delivery
  - Payment term
  - Validity of offer
  - Warranty being offered
  - Attached ERC Approved Certificate

## 5. Technical Specifications

ITEM NO.	Materials Description	Quantity	Units	Unit Cost	Total Amount
1	Meter, KWH, 3 Phase, Class 20, Electronic, 120/480V, 4W, Form 48A Complete w/ TOU & Load Profiling	32	Units		
2	Meter, KWH, 1 Phase, Class 20, 240V, 2W, Form 3S	33	Units		
	*****n/f*****				
<b>Grand Total (ABC)</b>				<b>Php</b>	<b>2,014,500.00</b>

SPECIFICATION	3 $\phi$ CT RATED	1 $\phi$ CT RATED
Reference Standard	IEC / ANSI	IEC / ANSI
Accuracy Class	0.5% or better	0.5% or better
Nominal Voltage	120 - 480 V	120 - 480 V
Operating Current Class	20 A	20 A
Operating Temperature	up to +85°C	up to +85°C
Number of wire	3 or 4	2
Form	A Base	3S
Tariff Support	TOU programmable ready (minimum of 8 tariffs)	TOU programmable ready (minimum of 8 tariffs)
measured quantities	KW,KVA,KVAR,PF, Load Profile, Demand, Current, Voltage	KW,KVA,KVAR,PF, Load Profile, Demand, Current, Voltage
LCD Display	Large display, 16 characters by 2 line alphanumeric/programmable	Large display, 9 digit, alphanumeric/programmable
Optical port	Reprogramming and data acquisition	Reprogramming and data acquisition
Frequency	60 Hz	60 Hz
Back-up Battery	minimum of 1 month w/out power	minimum of 1 month w/out power
Tamper Feature	indicator	indicator
Voltage Power Consumption	$\leq 2.5$ VA	$\leq 2.5$ VA
Current Range	20 A	20 A
Life span	Minimum of 5 years	Minimum of 5 years
Protection	IP54 or better	IP54 or better
Battery life	$\geq 5$ years	$\geq 5$ years
AMI READY	AMI INTEGRATION	AMI INTEGRATION
ORIGIN/Manufactured	USA / EUROPE	USA / EUROPE

(SGD) NORGEL O. CALIXTRO  
BAC-Chairperson