

# QUEZON 1 ELECTRIC COOPERATIVE, INC.

Brgy. Poctol, Pitogo, Quezon Telefax: (042) 318-8156

ISC-2023-001

### INVITATION FOR SEALED CANVASS

January 18, 2023

Sealed Bids/Proposals/Quotations for the Supply and Delivery of the following item for QUEZELCO 1 shall be received by the Bids and Awards Committee until 5:00PM of January 23, 2023. The bids/proposals/quotations will be open on January 24, 2023 at 9:00AM.

Quantity	Unit	Item Description	Unit Cost (Php)	Total Amount (Php)
1,666	pcs.	Kw-hour Meter, Bottom Type, Electronics, LCD Display 10(60) with ERC Seal		
GRAND TO	TAL			

#### Instruction to Bidder and Terms of Condition:

The following shall be included in the offer:

- 1. Warranty statement. The bidder obligates, guarantees and warrants that the items to be delivered is within the standards and specification set by the cooperative. Warranty shall be at least 5 years. Longer warranty period will be considered in the evaluation.
- 2. Brochure or any document showing the technical specifications of the materials offered.
- 3. Authorization from the manufacturer to Supply the goods valid for the current year.
- 4. The materials offered shall comply with the required specification (See attached)
- 5. Delivery period shall be within forty five (45) calendar days upon receipt of Notice to Proceed.
- 6. The financial offer shall be listed on the space provided above.
- 7. The financial offer shall not exceed the total Approved Budget Cost of Php 1,999,200.00
- 8. The ABC is VAT inclusive and the bid price should be VAT inclusive.
- 9. Term of payment 90 calendar days after complete delivery.
- 10. Term of Delivery FOB Pitogo.
- 11. Peformance Bond of 5% of contracted price shall be posted within 5 days upon receipt of notice of award.
- 12. Price validity 60 calendar days
- 13. Penalty Clause 1/10 of 1% (0.1%)of the cost of the unperformed portion of the contract for every day of delay)

## Additional Instructions:

- 1. Please send your quotations thru email using the designated BAC email address quezelco1\_bac@yahoo.com.ph and shall be addressed to "The Bids and Awards Committee".
- 2. The subject shall bear the word "Bids for the Supply and Delivery of kWh Meter for 1st Qtr. of 2023 for New Connection and Meter Replacement"
- 3. The quotation shall be password protected. Password shall be sent on the day of opening (8:00 am).

QUEZELCO 1 reserves the right to reject any or shall bids without offering any reason, waive any defect therein and accept the offer most advantageous to the cooperative.

For further inquiries you may contact our QUEZELCO 1 BAC Secretariat, Ms. Maria Teresa Caraig and Ms. Lovely Jean Baldoz at QUEZELCO 1 Brgy. Poctol, Pitogo, Quezon with mobile numbers 09688520659 and 09291775334.

RODERSAN B. PONCE

BAC - Chairman

Noted by:

VICTOR R. CADA

Acting General Manager

# QUEZON I ELECTRIC COOPERATIVE INC., Poctol, Pitogo, Quezon ENGINEERING DEPARTMENT WATT-HOUR METER SPECIFICATIONS

Item No.	PARAMETERS	SPECIF	ICATIONS	Remarks
		Bottom Type		
1	Type of Connection	Outdoor Type		
		Electronic		
2	Meter Constant	1000 or Better		
3	Typical Accuracy	within +/- 0.5%		
4	Rated Current	10(60) A		
5	Phase	Single		
6	Wire	2W		
7	Rated Voltage	240V		
8	Frequency	60Hz		
	Internal Meter Loss	Maximum of 0.2 Watts		
10	Energy Registration	Can Read/Register Energy Consu	amption at Low Voltage	
		LCD (Liquid Crystal Display)		
		(Esquite Caystat Display)	LCD display must be clear	
11	Type of Register	No. of Digits	5 Digits whole number plus 1 decimal	
		Size of Numerals	Numeral has minimum of 12mm (h) x 5.0mm (w)	
12			Instantaneous Current (A) must be displayed either by Sub Display or Scrollable (Auto/Manual)	
			Instantaneous Voltage (V) must be displayed either by Sub Display or Scrollable (Auto/Manual)	
	DISPLAY		Instantaneous Demand (KW) must be displayed either by Sub Display or Scrollable (Auto/Manual)	
		POLARITY	UNIDIRECTIONAL	
		Reading on Power Off Condition	Meter Shall be Able to Display at Least Energy	
		Display Cover	High Impact Strength, Polycarbonate, Transparent/ Glass	
13	Meter Serial Number	Size of Numerals	Numeral has minimum of 8 mm (h) x 5.0mm (w)	228
14	Internal Battery	Battery	Industrial Grade Lithium Battery with Life Expectancy of at least 10 Years	
		Base Material/ Meter Housing or Body/Cover Holder	Phenolic/ Bakelite/ Carbonate	
		Terminal Cover Screw	Stainless	
		Terminal Cover	Transparent Polycarbonate	
		Holder Screw	Stainless	
15	Type of Material Used	Terminal Screw	Copper Brass	
		Current Coil	Transformer/ CT Type	
		Cover Holder Screw	Stainless/ Built In	
		Cover Seal Holder	At least 2 Sides	

Item No.	PARAMETERS	SPECIFICATIONS		Remarks
		Meter Housing Screw Holder at the bottom	Hole is located at the center of meter	
16	Dial Test/ Test Result & Meter Seal	like he deliminated a few states at the states at		
17	Authorization	Authorization to bid from the manufacturer		
18	Certification	ERC Type Approved with ERC Stickers and Seals		
19	Sample Material	ERC Test Report (Sample)	IML and Accuracy test result of Meter shall be sited	
20	Name Plate	With Quezelco 1 Name	Engrave/Print	
21	Technical Support	Atleast 5 Years Warranty, Sofwares, Couplers, Programs, Test Equipment	Bidders to Offer	

Addit	tional Features
Programmable	
Tamper Alarm/Indicator	Bidders to offer

Remarks

Prepared By

Patrick P. Capino MIAC - Head Noted By:

Rodosan B. Ponce BAC Chairman