



ILOILO I ELECTRIC COOPERATIVE INC.
(I L E C O I)
BRGY. NAMOCON, TIGBAUAN
ILOILO

INVITATION TO BID NO.2026-001

“SUPPLY AND DELIVERY OF 9,800 UNITS OF 10(60) AMPS SINGLE PHASE ELECTRONIC METERS”

1. Iloilo I Electric Cooperative Inc. (ILECO I) through its Bids and Awards Committee (BAC), invites interested bidders to participate in the **Public Bidding** of the Project, ***“Supply and Delivery of 9,800 Units of 10(60) Amps Single Phase Electronic Meters”*** in accordance with the Republic Act (RA) 10531 and its Revised Implementing Rules and Regulations. The ILECO I, through the FY 2026 General Fund intends to apply the sum of **Nineteen Million Six Hundred Thousand Pesos (Php 19,600,000.00)** being the Approved Budget for the Contract (ABC) to payments under the contract for the Project. The period for the performance of the obligations under the Contract shall not go beyond the validity of the corresponding appropriations for the Project.

ITEM NO.	UNIT	QTY.	BRIEF DESCRIPTION	APPROVED BUDGET FOR THE CONTRACT (ABC) INCLUSIVE OF VAT	NON-REFUNDABLE FEE FOR BID DOCUMENTS	DELIVERY SCHEDULE/ COMPLETION SCHEDULE	SOURCE OF FUND
1	Pcs.	9,800	Meter, KWH, Digital Meter	Php 19,600,000.00	Php 25,000.00	<ul style="list-style-type: none"> ➤ First Delivery of at least 25% (2,450) units of meters within 30 calendar days from NTP. ➤ Second Delivery of another 25% units (2,450) of meters within 60 calendar days from NTP. ➤ Full Delivery within 90 Calendar Days from receipt of NTP. 	General Fund

2. The ILECO I BAC shall conduct the meeting for Pre-bid and opening of the documents and bid offer at the given address and schedule below **Face-to-Face only**. Authorized attendees, including representatives of bidders, must be physically present at the ILECO I Employees’ Hall, Brgy. Namocon Tigbauan Iloilo.

Availability of Bidding Documents	Pre-Bid Conference	Submission of Bid/Bid Opening
April 1, 2026 to April 22, 2026 from Monday to Friday only from 8:00 A.M. to 5:00 P.M	April 8, 2026 at 1:30 P.M. (Wednesday)	April 22, 2026 at 1:30 P.M (Wednesday)

3. The Prebid-Conference is on **April 8, 2026 at 1:30 PM** at the ILECO I Employees’ Hall, ILECO I Main Office, Brgy. Namocon Tigbauan Iloilo, which shall be open to prospective bidders. **Attendance is required.**
4. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before **1:30 PM of April 22, 2026. Late Bids shall not be accepted.**
5. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “pass/fail” criterion as specified in Annex “B” of NEA Revised Procurement Guidelines and Simplified Bidding Procedures for Electric Cooperatives IRR-RA 10531 (2017).
6. All Bids must be accompanied by a Bid Security in any acceptable forms and in the amount stated in the Bidding Documents. The Submission and Opening of Bids will be on **April 22, 2026**

(Wednesday), 1:30 PM at, ILECO I Employees' Hall, ILECO I Main Office, Brgy. Namocon Tigbauan Iloilo.

7. Bids shall contain the Eligibility and Technical Documents, as well as the Financial Documents prescribed in the Bidding Documents which will be opened in the presence of the bidder's representatives.
8. Bidder shall submit two (2) copies – one (1) original and one (1) photocopy of the bidding documents.
9. Representatives from each bidder/company must submit their **Notarized Letter of Authorization (LOA)** during the Pre-bid conference and on Opening of Bids. Failure to comply the above-mentioned will automatically mean disqualification. Only those who have paid the Non-refundable fee in the amount specified above shall be allowed to participate in the discussion during the Prebid Conference and have their bid offers opened.
10. The ILECO I reserve the right to reject any and all bids, declare a failure of bidding, or not award the contract as indicated in the National Electrification Administration (NEA) Revised Procurement Guidelines and Simplified Bidding Procedures for Electric Cooperatives IRR-RA 10531 (2017).
11. Interested bidders may obtain further information from the ILECO I BAC Secretariat through the contact details given below.

For further information, please refer to:

*ILECOI BAC Secretariat
Iloilo I Electric Cooperative, Inc. (ILECO-I)
Namocon, Tigbauan, Iloilo
Email Add: bac@ileco1.org
Mobile No.: 0968-649-0413
ILECO-I Website: ileco1.com*

P. Star – April 1, 2026

(sgd.) ATTY. ANTONIE C. COLLANTES
BAC Chairperson

A. TECHNICAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
Type	: 10(60) Amps Single Phase Electronic Meter (Automatic Meter Reading ready)
Communication	: Wireless Connectivity (Wi-Fi, Bluetooth or Radio Frequency (for RF with NTC type approved frequency (built-in application with the gadgets/software))
Accuracy Class	: 1.0
Calibration Accuracy	: 0.3(+ - %)
Rated Voltage	: 240 VAC
Meter Constant	: 1600imp/kWh
Power Consumption	: < 1W (less than)
Operating Temperature Range	: - 25° C to 70°C
Battery Lifespan	: Minimum of 5 years after delivery
Rated Current/Frequency	: minimum of 10(60)A/60HZ
Terminal Screw	: stainless steel screw
Ingress Protection	: IP 54
Display	LCD – minimum 7 digits, minimum height of 6 mm, programmed to display kWhr, kW Ampere and Voltage
Serial Number	: Minimum height (10 mm) with tolerance of +- 1mm, located inside the crystal
Parameters	: kWhr, KW, V and I (manually-enabled switching)
Tamper Detection & Alarms	: Meter Cover Terminal Cover Protection : Overload Detection : Reverse Current Detection
Circuit Power Regulator	: Transformer Type
Power Sensor	: Shunt /Current Transformer
Terminal Size	: minimum of 8 mm
Terminal Wiring Diagram	: Line-Neutral-Neutral-Line (4 wire)
Meter Reading Record/Load Profile	: Storage of last 12 monthly billing date (Energy)
Designed Application	: Outdoor type
Terminal Cover	: Holes (minimum diameter of 26 mm to 28 mm on 2 sides)
Compliance	: IEC Standard
Others	<ul style="list-style-type: none"> • Equipped with ERC Seal and NTC Sticker • With ERC Acceptance Test Result • With latest ERC certificate of acceptance (typed approved)

	<ul style="list-style-type: none"> • Manufacturer Test Result • With NTC Registration Certificate
kWhr meter nameplate	<ol style="list-style-type: none"> a. Manufacturer's name or trademark and place of manufacture b. Designation of type c. Number of phases and number of wires for which the meter is suitable d. Sign of Insulation Class e. Connection Diagram f. Serial Number g. Test current and Related Maximum Current h. Reference frequency – 60Hz i. Meter Constant (imp/kWh) j. Accuracy Class k. "Property of ILECO-I" with logo (laser printed)

Annotations:

1. Guarantee period – 5 years from the date of delivery.
2. Source code shall be readily available for submission for read & bill system purposes
3. Training to end user
4. Bidder must submit a Certification of ERC Type Approval with Technical Specifications
5. Brochure