

## QUEZON 1 ELECTRIC COOPERATIVE, INC.

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

ISC-2025-15

#### INVITATION FOR SEALED CANVASS

February 26, 2025

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 March 4, 2025. The bids/proposals/quotations will be opened on March 5, 2025 at 9:00AM.

No.	Quantity	Unit	Item Description	Unit Cost (Php)	Total Amount (Php)
1	4500	mtrs	Copper Wire THHN No.14 (2.0mm²)(red,yellow,blue)		
2	6750	mtrs	Copper Wire THHN No.12 (3.5mm²)(red,yellow,blue)		
3	4500	mtrs	Copper Wire THHN No.10 (5.5mm²)(white,green,black)		H
4	9000	mtrs	Copper Wire THHN No.8 (8.0mm²)(white,black)		
5	3000	mtrs	Duplex wire #4 (22mm²)		
6	3000	mtrs	Duplex wire #4 (30mm²)		

#### 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 are within the standards and specifications set by the cooperative. Upon completion, there will be a 1 year warranty or more.
- 2. The materials offered shall comply with the required specifications (See attached material specifications)
- 3. Delivery period shall be forty five (45) calendar days after receipt of Notice to Proceed.
- 4. The financial offer shall be listed on the space provided above.
- 5. The financial offer shall not exceed the Approved Budget Cost of Php 1,686,450.00
- 6. The ABC is VAT inclusive and the bid price should be VAT inclusive.
- 7. Term of payment: 90 days after delivery completion
- 8. Term of Delivery FOB Pitogo
- 9. Peformance Bond of 5% of contracted price shall be posted within 5 days upon receipt of notice of award.
- 10. Price validity 60 calendar days
- 11. 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 Copper and Duplex Wire as Material Requirement for Private Use of Metering Division for the First Quarter of 2025"
- 3. The quotation shall be password protected. Password shall be sent on the day of opening at 8:00 am.

QUEZELCO 1 reserves the right to reject any or all 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 at mobile number 09688520659.

Noted by

VICTOR R. CADA Acting General Manager MILAGROS H. CAYETANO
BAC – Chairman

#### MATERIAL SPECIFICATIONS

# **CONDUCTORS**

- Any brand with physical characteristics as follows and must conform with any of the following standards;
  - a. ASTM American Society for Testing Materials
  - b. ANSI American National Standard Institute
  - c. NEMA National Electrical Manufacturer's Association
  - d. PNS Philippine National Standard
  - e. IEC International Electrotechnical Commission

## For THHN/THWN Copper Building Wires

Nominal Size	Conductor Composition		Overall Diameter	Cable Insulation Thickness	Nylon Jacket Thickness	Allowable Ampacity (Amp.)		Electrical Resistance @ 20°C	Standard Cutting Length
(mm²)	(pc)	(mm Ø)	(mm)	(mm. ave)	(mm.ave)	In free air	In raceway	(ohms/km)	(m)
2.0	7x	0.60	1.80	0.40	0.10	30	25	9.000	150
3.5	7x	0.80	2.40	0.40	0.10	40	30	5.060	150
5.5	7x	1.00	3.00	0.50	0.10	55	40	3.240	150
8.0	7x	1.20	3.60	0.80	0.13	70	50	2.250	150
14	7x	1.60	4.80	0.80	0.13	105	70	1.260	150
22	7x	2.00	6.00	1.00	0.15	140	90	0.801	150
30	7x	2.30	6.90	1.00	0.15	170	115	0.606	150
38	19x	1.60	8.00	1.30	0.18	195	130	0.461	300
50	19x	1.80	9.00	1.30	0.18	235	150	0.368	300
60	19x	2.00	10.00	1.30	0.18	260	170	0.295	300
80	19x	2.30	11.50	1.30	0.18	320	205	0.223	300
100	19x	2.60	13.00	1.30	0.18	370	225	0.175	300

Prepared by:

ENGR. ALEJANDRO A. ALTEZ Line Construction Section, Head Checked by:

ENGR. GERALD P. BAUTISTA Engineering Department Manager

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#### For Aluminum Service Dropwire Cables TWISTED WIRE

Nominal		PHAS	E CONDUCTO (PEAAC)	OR	INSU	Total Wt. Approx.			
Size	Aluminum Components		Cable Insulation		Al./St.		Dia.	Cable Insulation	
AWG	(pc)	(mm Ø)	Thickness (mm)	Diameter (mm Ø)	(pc)	(mm Ø)	Thickness (mm)	Diameter (mm Ø)	Kg/Km
6	7x	1.554	1.143	6.95	6/1	1.697	1.143	7.377	142.5
4	7x	1.961	1.143	8.17	6/1	2.118	1.143	8.64	217.5
2	7x	2.474	1.143	9.71	6/1	2.672	1.143	10.302	335
1/0	7x	3.119	1.524	12.41	6/1	3.371	1.524	13.161	540
2/0	7x	3.503	1.524	13.56	6/1	3.785	1.524	14.403	670
3/0	7x	3.932	1.524	14.84	6/1	4.250	1.524	15.798	832.5
4/0	7x	4.417	1.524	16.30	6/1	4.770	1.524	17.358	1038.75

#### Markings on the Conductor:

- 1. Conductor Length per meter
- 2. Brand
- 3. Wire Size (AWG)
- 4. Ownership: QUEZELCO 1
- 5. Date Manufactured: MMDDYY
- 6. Yellow Line Strip: 3.00mm

Brand: Size: 1 mirs

O mins: OUEZELCO 1 Date Mannéagouréd:

Prepared by:

ENGR. ALEYANDRO A. ALTEZ Line Construction Section, Head Checked by:

ENGR. GERALD P. BAUTISTA
Engineering Department Manager

# QUEZON I ELECTRIC COOPERATIVE, INC.

Brgy. Poctol, Pitogo, Quezon

For not accredited
Accreditation Requirements

Name of Company/Supplier/Representative:	
Address:	100
Contact Number :	
EMAIL ADD:	- A District Yandy Manual R. C.

	DOCUMENTS	4.7
1	DTI Registration name registration or SEC Registration Certificate	- 1
2	Valid and current Mayor's Permit/Municipal License	17
3	Taxpayer's Identification Number,	No.
4	BIR Value Added Tax Registration	
5	Certification that the bidder is not "blacklisted" or banned from bidding by the government or any of its agencies, officers, corporation or LGU's and other private corporations or electric cooperatives	1 641
6	Compliance with EO # 398	
	a.) Proof of VAT Payments for the past six months	
	b.) Tax Clearance for the last two quarters	1 145
7	On-going, completed or awarded contract not yet started within the relevant period specifying the following:	
	a. Name of contract	- 11
	b. Date of contract	11 99
	c. Amount of the contract and value of outstanding contracts	
	d. Date of delivery	
	e.End user's acceptance if completed	
8	Company Profile	B1
9	Latest Income Tax Return	14 111
10	Complete set of Audited Financial Statements, stamped "received" by the BIR or its duly accredited and authorized institutions, for the immediately preceding calendar year, showing, among others, the prospective bidder's total and current assets and liabilities	= 1,000 = 1,000
11	Articles of Incorporation, Partnership or Cooperation, whichever is applicable	
12	A certification under oath from the bidders responsible officers that the bidders is free and clear of all liabilities with the government	TOU I CO
	Valid Registration with Philippine Contractor Accreditation Board (PCAB) with specialization in electrical works and with at least small B size range Classification (C and D category)- for contractor only	

#### **Email Address:**

quezelco1 bac@yahoo.com.ph