



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

ISQ-2022-051

INVITATION FOR SEALED QUOTATION

December 14, 2022

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 December 19, 2022. The bids/proposals/quotations will be open on December 20, 2022 at 9:00AM.

Quantity	Unit	Item Description	Unit Cost (Php)	Total Amount (Php)
4	units	Distribution Transformer, 167kVa, (BN)Amorphous Type		
4	units	Distribution Transformer, 75kVa, (BN) Amorphous Type		
GRAND T	OTAL			

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 2 years. Longer warranty period will be considered in the evaluation.
- 2. Brochure or any document showing the technical specifications of the materials offered.
- 3. International and Standards Organization (ISO) verification or ISO 9001 (For ISO Certified materials).
- 4. Authorization from the manufacturer to Supply the goods valid for the current year.
- 5. The materials offered shall comply with the required specification (See attached)
- 6. Delivery period shall be within thirty (30) to sixty (60) calendar days from the receipt of purchased order (PO).
- 7. The financial offer shall be listed on the space provided above.
- 8. The financial offer shall not exceed the total Approved Budget Cost of Php 1,816,000.00
- 9. The ABC is VAT inclusive and the bid price should be VAT inclusive.
- 10. Term of payment 90 calendar days after complete delivery.
- 11. Term of Delivery FOB Pitogo.
- 12. Peformance Bond of 5% of contracted price shall be posted within 5 days upon receipt of notice of award.
- 13. Price validity 60 calendar days
- 14. 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 "Birds for the Supply and Delivery of Distribution Transformer for Private Use for New Connection"
- 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.

ROD FRSAN B. PONCE

BAC - Chairman

Noted by:

VICTOR R. CADA

Acting Ge eral Manager

QUEZON I "ECTRIC COOPERATIVE, INC.,

Poctol, Pitogo, Quezon

MATERIAL SPECIFICATION

TRANSFORMER:

Brand New a.

b. Conventional type

With Tap Changer

d.

Amorphous Metal Core

e.

7620/13200Y, 120/240V

Pole Type

Single Phase, 60Hz Sample of nameplate

(drawing or picture)

Minimum Oil Content:

10 kVA 40 Liters

15 kVA 50 Liters

25 kVA 60 Liters

37.5 kVA 75 Liters

50 kVA 90 Liters

75 kVA 105 Liters

100 kVA 140 Liters

167 kVA 200 Liters

(with certification from Manufacturer)

i. Copper-to-copper Winding m. indicated at the nameplate with certification from

manufacturer. j. Transformer Oil (Non-pcb Oil) n. Audible Sound Level limit

with certification from OIL manufacturer

k. Transformer loss not more than NEA standard with sample test result per kva rating.

Transformer tank cover bolted lock type(4-6 bolt)

kVA	Average Sound Lever (Decibels)	
50 and below	48	
75 - 100	51	
167 -250	55	
222	5.5	

I. Transformer tank

- -Hot rolled steel, the tanks are MIG welded and possible leaks are tested using water immersion.
- -Metal is prepared by shot blasting and passes through a 7 stage cleaning and zinc phosphate bath.
- -Polyester powder coating is electro-statiscally sprayed drying to a 3 mil-minimum film.

TRANSFORMER COPPER AND CORE LOSSES

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