



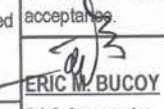
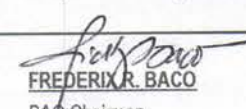
Zamboanga City Electric Cooperative, Inc. (ZAMCELCO)

MCLL Highway, Putik, Zamboanga City

ZAMCELCO BIDS & AWARDS COMMITTEE

The Zamboanga City Electric Cooperative, Inc. (ZAMCELCO) at Brgy. Putik, this city, through its Bids and Awards Committee (BAC),

invites all interested parties to apply for eligibility and to bid for the following goods:

1 Lot POWER TRANSFORMER rated 10MVA, PAD MOUNTED, OUTDOOR TYPE WITH COMPLETE ACCESSORIES (BRAND NEW UNIT and READILY AVAILABLE)		
TECHNICAL SPECIFICATIONS	Complete schedule of activities are as follows:	
	BAC ACTIVITIES	SCHEDULE
Rated Capacity : 10MVA	Publication of Invitation to Bid	FRIDAY, JULY 20, 2018
Extended Capacity : 12.5 MVA	Deadline for the submission of Pre-qua.	FRIDAY, JULY 27, 2018 AT 5:00 PM
Duty : Continuous Rating	Requirements (for non-accredited bidders)	FRIDAY, JULY 27, 2018 AT 5:00 PM
Phase/Frequency : 3 Phase/ 60 Hertz	Start Issuance of Bid Documents	WEDNESDAY, AUGUST 1, 2018
Cooling Medium : Insulating Oil	Pre-Bid Conference	THURSDAY, AUG. 07, 2018 AT 2:00 PM
High Voltage Rating : 69000 Volts, +/- (8x 1.25%)	Deadline for the submission of Bidding Documents &	WEDNESDAY, AUGUST 20, 2018
Low Voltage Rating : 13200/7620 Volts	Opening of Bid	
Insulation Level	SOURCE OF FUND:	DOE ER No. 1-94
HV winding kVp & kVrms : 350 / 160	APPROVED BUDGET COST (ABC)	Php. 17,080,000.00
LV winding kVp & kVrms : 125 / 50	AMOUNT OF BID DOCUMENTS	Php. 25,000.00
Nuetral kVp & kVrms : 75 / 28	NOTES:	
Tappings	1. The Bid Documents may be acquired by interested bidders upon payment of non-refundable fee.	
Type of Tap Changer gear : OLTC	2. A 2% bidder's bond in the form of Cash, Cashier's Check, Manager's Check, Bank Draft and Bank Guarantee is mandatorily required.	
Range : +/- 8 x 1.25%	3. Please be advised that only those who bought bidding documents will be allowed to ask questions during the Pre-Bid Conference.	
Number of steps : 16 steps, 17 positions	4. ZAMCELCO Reserves the right to reject any or all bids, waive any formality or technically therein, accept any bid deemed most advantageous to ZAMCELCO, or annul the bidding process and not to award the contract at any time prior to contract award without incurring any liability to any bidder or party. Further, ZAMCELCO assumes no obligation to compensate any bidder or party for any loss or expense incurred in the preparation of the bid or participation in the bidding process.	
Vector Group : Dyn11	5. For further information, please refer to:	
Type of Cooling : ONAN/ONAF	BAC CHAIRMAN	
Reference Standard : IEC :60076 / ANSI C57.12.00	ICT/Corporate Planning Department	
Service : Outdoor	ZAMCELCO Compound, MCLL Highway, Putik,	
Total Loss at rated voltage principal tapping and rated frequency at 85°C. : 51kW on 10MVA Base	Zamboanga City	
Component Losses	Email Address: zamcelco@outlook.com	
No Load loss at rated frequency, kW : 11 kW	TEL. No. (062) 991-2117, 993-2873 to 75 (Local 143)	
Load loss at rated current at principal tapping at 85°C, kW : 40 kW on 10MVA Base	ELIGIBILITY REQUIREMENTS (For Non-Accredited Bidders of ZAMCELCO)	
Auxillary Losses : 1 kW	A. DTI BUSINESS NAME REGISTRATION OR SEC REGISTRATION CERTIFICATE	
The Impedance voltage at rated current for the principal tapping	B. VALID & CURRENT MAYOR'S PERMIT/MUNICIPAL LISENCE	
HV - LV, percent : 7.23 % @ 10MVA base @ 75°C	C. TAXPAYER'S IDENTIFICATION NUMBER (TIN)	
Winding material (HV/LV) : Copper/Copper	D. BIR VALUE ADDED TAX REGISTRATION	
Terminal Arrangement	E. CERTIFICATE THAT THE BIDDER IS NOT BLACKLISTED OR BANNED FROM BIDDING BY THE GOVERNMENT OR ANY OF ITS AGENCIES AND OTHER PRIVATE CORPORATIONS OR ELECTRIC COOPERATIVES.	
High Voltage : 72.5 kV, 800A, OIP Bushing	F. COMPLIANCE WITH E.O. # 398	
Low Voltage : 24 kV, 1000A, Porcelain Bushing	G. PROOF OF VAT PAYMENT FOR THE PAST SIX (06) MONTHS	
HV Neutral : NA	H. TAX CLEARANCE FROM THE BIR FOR THE LAST TWO (02) QUARTERS	
LV Neutral : 24 kV, 1000A, Porcelain Bushing	I. ON GOING COMPLETED OR AWARDED CONTRACT NOT YET STARTED WITHIN	
Neutral Earthing : LV Neutral shall be solidly earth	THE RELEVANT PERIOD SPECIFYING THE FOLLOWING:	
and ACCESSORIES	a) Name of the Contract	
a. Oil conservator tank with breather and oil gauge level.	b) Date of Contract	
b. Pressure relief device	c) Amount of Contract and value of outstanding contracts	
c. Bucholz relay	d) Date of Delivery	
d. Oil Temperature Indicator (OTI)	e) End-user's acceptance if completed	
e. Winding Temperature Indicator (WTI)	Accreditation Fee: Php. 2,500.00	
f. Radiator fins on both sides with provision for cooling fans attachment	Other Related Documents and Terms:	
g. Weatherproof common terminal box/Panel board	a. Factory/Manufacturer Test Result	
h. Control and Protection Panel with complete protective relays and Transformer protection accessories	b. Certificate of Brand New unit from the manufacturer	
i. Built-In BCT for differential & Overcurrent relay provision.	c. Certificate of Origin	
J. Stainless steel name plate	d. Certification from other customer on the performance of the power Transformer.	
The Lot purchase shall include the following at the expense of the supplier:	e. Completion of the PROJECT within ninety (90) calendar days from the Project commencement to energization.	
a. Shipment from Manila to Zamboanga City	f. Terms of Payment : 15% Downpayment, 85% remaining balance to be paid after energization and acceptance.	
b. Hauling of Power Transformer is from Zamboanga pier to ZAMCELCO Sangali Power Substation with estimated distance of 30km.	 ERIC M. BUCOY BAC Secretariat	
c. Crane Rental for spotting and positioning.	 FREDERIX R. BACO BAC Chairman	
d. Labor, termination of wires and cables to the Control and Protection panels, testing, installation, mobilization and demobilization cost.		
e. Warranty Period minimum of One (01) year.		
(Note: Warranty period start after testing, commissioning and acceptance. Submit confirming statement of warranty)		
f. Standard Testing to be conducted upon delivery and by accredited third party and which related cost is to be shouldered by the supplier.		
g. Post-qualification is required.		