

ZAMBOANGA DEL SUR II ELECTRIC COOPERATIVE, INC. (ZAMSURECO II)

Pangi, Ipil, Zamboanga Sibugay Province

NOTICE OF INVITATION TO APPLY FOR ELIGIBILITY AND TO BID (REVISED)

The Zamboanga del Sur II Electric Cooperative, Inc. now invites all interested bidders/parties to apply for eligibility and to bid for the SUPPLY, DELIVERY, INSTALLATION, AND COSTRUCTION OF GUBAN SUBSTATION, ZAMBOANGA DEL NORTE (TURNKEY PROJECT)

A. CIVIL AND OTHER ELECTRICAL WORKS

| NO | Description | Quantity | Units |
|----|--|----------|-------|
| 1 | Construction of Perimeter Fence, 1000 sqm. 1 | | lot |
| 2 | Equipment Foundation 1 | | lot |
| 3 | Feeder Take off Pedestal and Incoming 69 Kv Overhead Lines | 1 | lot |
| 4 | Site Development/Grading/Gravelling/Perimeter Lights | 1 | lot |
| 5 | Power House, Control & Switchgear Room | 1 | lot |
| 6 | Overhead Wires and Hardwares | 1 | lot |
| 7 | Power Supply, Control and Instrumentation Cables | 1 | lot |
| 8 | Complete Grounding Wires and Connectors | 1 | lot |
| 9 | 15KV, Substation Structures | 1 | lot |
| 10 | Water or Oil Seperation Tank, (DENR Requirement) | 1 | lot |
| 11 | Supervision, Installation and Construction | 1 | lot |
| 12 | Testing and Commissioning | 1 | lot |

B. SUBSTATION STEEL STRUCTURES

| NO | Description | Quantity | Units |
|----|---------------------------------------|-------------------|-------|
| 1 | 69KV Incoming Structures | coming Structures | |
| 2 | 69KV Power Circuit Breaker Structures | | |
| 3 | 69KV Potential Transformer Structures | | |
| 4 | 69KV Current Transformer Structures | | |
| 5 | 69KV Post Insulator Structures | 1 | lot |
| 6 | 69KV Surge Arresters Structures | 1 | 101 |
| 7 | 69KV Disconnect Switch Structures | | |
| 8 | Battery Racks, | | |
| 9 | Cable Tray | | |
| 10 | Ground Mesh for Disconnect Switch | | 1 |

C. 69KV PROTECTION AND METERING EQUIPMENT

| NO | Description | Quantity | Units |
|----|--|----------|-------|
| 1 | Power Circuit Breaker , SF6, live Tank | 1 | рс |
| 2 | Potential Transformer | 3 | pcs |
| 3 | Current Transformer | 3 | pcs |
| 4 | Post Insulator, 350KV BIL | 3 | pcs |
| 5 | 60 KV, Surge Arresters, 48KV MCOV, Class 3 | 3 | pcs |
| 6 | Disconnect Switch with Earthing Switch, Double Side Break Type | 1 | рс |

D.15KV PROTECTION EQUIPMENT

| NO | Description | Quantity | Units |
|----|---|----------|-------|
| 1 | 15KV Metering Cubicle 3 | | Units |
| 2 | Circuit Breaker, Type Tested, Vacuum AIS, 630A, MVSG with Complete Accessories, Draw Out Type | 2 | Units |
| 3 | Potential Transformer, 15KV | 3 | Units |
| 4 | Current Transformer, I5KV | 9 | Units |
| 5 | Disconnect Switch, Hook Type, 1200A, Single Pole | 9 | Units |

E. SUPPLY OF 69KV /15KV METERING CONTROL AND PROTECTION PANEL

| NO | Description | Quantity | Units |
|----|---|----------|-------|
| 1 | 69/15KV Protection, Control and Metering Panel with Protection Overcurrent Relays of 69kv & 15kv, | | |
| 2 | SCADA Ready & Meters for 1 incoming & 3 feeders | | |
| 3 | Accessories: S Pcs Multifunction Energy Meter, 1 Differential Relay, Annuciators, Test Blocks | | lot |
| 4 | Overcurrent & Ground Fault Relays, Multi Fuction Protective Relay & High Protective Relay, GSM/GPRS | | |
| 5 | Modem, Alarm & w/ Arc Flash Protection, Voltage Relay, Auxiliary Relays | | |

F. STATION BATIERY, BATTERY CHARGER

| NO | Description | Quantity | Units |
|----|--|----------|-------|
| 1 | Battery Bank, 125VDC | 1 | set |
| 2 | Battery Charger, 125VDC, 30A, Single Phase | 1 | set |

G. SERVICE STATION DISTRIBUTION TRANSFORMER

| NO | Description | Quantity | Units |
|----|---|----------|-------|
| 1 | Distribution Transformer, 1 Phase, 25 KVA | 1 | рс |
| 2 | Concrete Poles, 30 ft | 1 | рс |
| 3 | Cutout and Arrester Combination | 1 | рс |
| 4 | Transformer Hanger | 1 | рс |

H. 15KV POWER CABLE AND TERMINATION KIT

| NO | Description | Quantity | Units |
|----|---|----------|-------|
| 1 | 15KV XLPE Power Cable, 240 sq.mm (Meters), Copper Conductor(@15 meters -2 COND/PHASE) | 90 | MTRS |
| 2 | 15KV XLPE Power Cable, 120 sq.mm (Meters), Copper Conductor (@20 MTRS - 1COND/PHASE) | 180 | MTRS |
| 3 | 15KV Outdoor Heat Shrink Termination Kits, Sets | 18 | pcs |
| 4 | I5KV Outdoor Termination Kits, 240 sq.mm, Sets | 12 | pcs |

| Approved Budget for the Contract | PHP19,617,400.00, VAT INCLUSIVE | |
|----------------------------------|--|--|
| Source of Funds | Reinvestment Fund for Sustainable CapEx (RFSC) | |
| Delivery Devied | maximum of 75 days from receipt of notice of award and | |
| Delivery Period | notice to proceed | |

The project, item/material and equipment specifications and scope of technical requirements details, guidelines, terms and conditions in the conduct of public bidding are outlined in the Bid Documents to be provided to all applicants/Bidders upon application.

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| | ACTIVITIES | SCHEDULE | VENUE |
|----|--|---|--|
| 1. | Issuance of Eligibility and Bid Documents | September 13, 2021 to September 30, 2021 | ZAMSURECO-II Main Office, Pangi, Ipil, Zamboanga Sibugay |
| 2. | Pre-Bid Conference (Virtual) | September 21, 2021 - 10:00 AM | ZAMSURECO-II Main Office, Pangi, Ipil, Zamboanga Sibugay |
| 3. | Deadline for submission of Eligibility, Bid Documents (Technical, Financial and Statements) | October 5, 2021 10:00 AM & onward | ZAMSURECO-I Main Office, Gov. VM Cerilles Street, Pagadian City |
| 4. | Opening of Bids | October 5, 2021 10:30 AM & onward | ZAMSURECO-I Main Office, Gov. VM Cerilles Street, Pagadian City |

Eligibility and bid documents of Bidder shall be evaluated using a non-discriminatory "PASS/FAIL". All particulars relative to the eligibility tendering, competitive bidding, and award of Contract shall be in accordance with the

provisions of R.A. 9184 and its Implementing Rules and Regulations (IRR). All proposals shall be evaluated based on the responsiveness of the Bidder's offer to the Contract put out to bid and shall be subject to Post-qualification.

Bid Documents shall be issued to interested Bidder/s from ZAMSURECO-II Main Office upon payment of Non-Refundable fee of PhP 25,000.00.

ZAMSURECO-II reserves the right to accept or reject any bids, to waive any minor defects or infirmities therein, to annul the bidding process, or declare failure of biding, or to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidders, and/or to accept such bids as maybe considered most advantageous to ZAMSURECO-II.

All communications shall be addressed to the undersigned at ZAMSURECO-II Main Office, Pangi, Ipil, Zamboanga Sibugay, and you may contact BAC Secretariat Ms. Kathleen Dumaboc with Telefax No. (062) 333-2416, email add: ram2bac@gmail.com or bac.zamsureco1@gmail.com.

Special BAC Charperson

Approved by:

OSERAŲLA. SANIEL

PS/AGM