

REQUEST FOR QUOTATION (RFQ)

ISSUED BY

WINROCK INTERNATIONAL INSTITUTE FOR AGRICULTURAL DEVELOPMENT (WI)

FOR THE

ALLIANCE FOR MINDANAO OFF-GRID RENEWABLE ENERGY 2 (AMORE 2) PROGRAM

THE PHILIPPINES

RFQ NO:

For the Supply and Delivery of Additional Balance of Systems for the PV Communal Facilities in the
Provinces of Maguindanao, Zamboanga del Norte and Sulu

ISSUANCE DATE : 22 May 2009

CLOSING/SUBMISSION DATE : 27 May 2009

Supply and Delivery of Additional Balance of Systems for the PV Communal Facilities in the Provinces of Maguindanao, Zamboanga del Norte and Sulu

GENERAL

1. RFQ No: DOE 30-05-2009
2. RFQ Title: For the Supply and Delivery of Additional Balance of Systems for the PV Communal Facilities in the Provinces of Maguindanao, Zamboanga Del Norte and Sulu
3. RFQ Issued by:

Winrock International Institute for Agricultural Development (WI)
2101 Riverfront Drive
Little Rock, Arkansas
72201-1748 USA

4. Issuance Date: 22 May 2009
5. Closing/Submission Date and Time: 27 May, not later than 5:00pm, Manila Time
6. Submission of Quotations:

The Quotations will be submitted through email in PDF format to sbaybay@amore.org.ph addressed to:

Samuel G. Baybay
Technical Manager
AMORE 2 Program
1509 Jollibee Plaza
F. Ortigas Jr. Road
Ortigas Center, Pasig City, Manila

7. Prime Donor:

Department of Energy (DOE)
US Agency for International Development (USAID)
8. Response to Questions: Responses to questions shall be in writing.

9. Amendments to the RFQ:

Shall be in writing and will be notified to all bidders who are participating in this solicitation. If the closing/submission date is to be changed, the information will be in the amendment.

10. Bidders may submit their quotations on per lot number based on the attached bill of quantities per lot.

11. Period of Delivery: Twelve (12) days upon release of Purchase Order

12. Places of Delivery:

AMORE 2 Zamboanga Office
Unit 2-C Macrohon Bldg.
Campaner St, Zamboanga City
City

AMORE 2 Marbel Office
2nd Flr. Arcade de Infante Bldg.
General Santos Drive, Koronadal

II. SCOPE OF WORK

The Winrock International, through the AMORE 2 Program intends to procure the additional PV Balance-Of-Systems, particularly the wires and cables, batteries, CFLs, controllers and PV support structures.

A. TECHNICAL SPECIFICATIONS AND STANDARDS

The complete documentation of the system should be submitted by the bidder to prove its compliance to the technical standards.

REQUEST FOR QUOTATIONS

LOT 1: Solar Mounting Structure (SunPower Modules)

Details	Qty Needed	Unit	No. of units for Zamboanga	No. of units for Marbel
Solar array mounting structure, galvanized steel angle bar mounting frame 50mm x 50mm x 6mm, SunPower 210Wp PV modules, Stainless Steel bolts, washers and nuts	17	sets	8	9

NOTE: Technical Specifications and Measurements in ANNEX A.

LOT 2: Solar Mounting Structure (KHCK Modules)

Details	Qty Needed	Unit	No. of units for Zamboanga	No. of units for Marbel
Solar array mounting structure, galvanized steel angle bar mounting frame 50mm x 50mm x 6mm, KHCK 210Wp PV modules, Stainless Steel bolts, washers and nuts	6	sets	6	0

NOTE: Technical Specifications and Measurements in ANNEX B.

LOT 3: Battery Charge Controller

Details	Qty Needed	Unit	No. of units for Zamboanga	No. of units for Marbel
Battery Charge Controller, 12VDC nominal voltage Input: 47VDC, Output: 12VDC, 15A max. Charge current, 10A Load current	14	pcs	5	9

LOT 4: Lead Acid Battery

Details	Qty Needed	Unit	No. of units for Zamboanga	No. of units for Marbel
Lead Acid Battery, 12V, 100A-hr, Deep Cycle, Passed RPP Standards	22	pcs	4	18

LOT 5: Consumable Materials

Details	Qty Needed	Unit	No. of units for Zamboanga	No. of units for Marbel
Compact Fluorescent Lamp, 11Watts,12VDC	92	pcs	56	36
UV Stable Cable, Royal Cord, 2-Conductor, No. 10	10	rolls	6	4
Surface-mount utility box (for switches)	46	pcs	28	18
Switch, 1-w, 2-p, 15A w assembly	46	pcs	28	18
Staple Wire, KS No. 1	23	pcs	14	9
Receptacle	92	pcs	56	36
Distilled water	69	liters	42	27
PVC c-clamp for # 10 royal cord	460	pcs	280	180

B. Delivery Schedule and Inspection

The Bidder shall deliver the following units to the designated warehouse:

a. AMORE 2 Zamboanga Office
Unit 2-C Macrohon Bldg.
Campaner St, Zamboanga City
City

b. AMORE 2 Marbel Office
2nd Flr. Arcade de Infante Bldg.
General Santos Drive, Koronadal
City

The complete delivery shall be made within 12 days from the issuance of the Purchase Order

C. After sales service

The bidder shall provide after sales service within the specified warranty period. (For Battery and Controllers only)

D. System Warranty

The warranty period is **one (1) year** for the Battery and Controller upon acceptance of AMORE.

Warranty service: During the warranty period the supplier will replace or repair any defective component that is under warranty at no cost to the Project due to failures caused by defects in manufacturing, faulty parts or improper installation. In particular,

a. Controller: The controller will be replaced if it fails during the warranty period.

b. Battery: The battery will be replaced if its amp-hour capacity drops below 80 percent of the rated amp-hour capacity during the warranty period provided it has been used in accordance with the User's Manual.

III. INSTRUCTION TO BIDDERS

A. BIDDERS MAY BID ON A PER LOT BASIS ONLY

B. INSTRUCTIONS FOR TECHNICAL AND FINANCIAL PROPOSAL SUBMISSION

Cover letter (should be printed on the organization's letterhead) should contain the following information:

- Technical and Financial proposal is being submitted to WI
- Full legal name of organization
- Request for quotation number and title
- Full mailing address of the organization
- Designated Authorized Legal Representative (s) who can answer questions regarding the proposal submission and bind the bidder's organization in negotiations and the resulting award, if applicable.
- Current telephone number, fax number and e-mail address for the designated authorized representative(s)
- Date of submission of the proposal
- Signature of authorized legal representative(s)

Please refer to Annex 1, Technical and Financial Proposal Format

C. Financial Proposal

All amounts must be in Philippine peso and the Bidder's terms of payment.

D. Procurement Integrity

WI strictly follows and likewise requires your organization to comply with the U.S. Government's Federal Acquisition Regulations (FAR) regarding Organizational and Consultant Conflicts of Interest (FAR Subpart 9.5), Improper Business Practices and Personal Conflicts of Interest (FAR Part 3) and the Anti-Kickback regulations, at minimum, during and upon completion of the required deliverables.

E. Bid validity

The quotation shall remain valid for a period of thirty (30) calendar days from the date of submission. In exceptional circumstances, prior to the expiration of the Bid validity period, WI may request Bidders to extend the period of validity of their Bids.

