



Bio-Resources Development Centre

(A Government of Meghalaya R & D Institution under Science & Technology, Planning Department)

5¹/₂ Mile, Upper Shillong, Shillong – 793009, Meghalaya.



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GOVERNMENT OF MEGHALAYA

BIO-RESOURCES DEVELOPMENT CENTRE(BRDC)

Request For Quotation (RFQ)

FOR

Procurement of Generator 82.5 KVA with buyback offer for Generator 82.5 KVA

Joint Secretary to the Govt. Of Meghalaya,
Planning Department &
Member Secretary,
Bio-Resources Development Centre, 5¹/₂ Mile, Upper Shillong.

REQUEST FOR QUOTATION

Procurement of Generator 82.5 with buyback offer for Generator 82.5 KVA

Purchaser: *Bio-Resources Development Centre*

Contract title: *Procurement of Generator 82.5 KVA with buyback offer for Generator 82.5 KVA*

RFQ No: E-File No: P1-PLN/BRDC/0285/2023/NF/148

S#	Description	Date & Time
1	Date of Issue of RFQ	18th July, 2024
2	Last Date and Time of submission of RFQs	31st July , 2024 at 2:00 P.M
3	Opening of RFQs	31st July, 2024 at 2:30 P.M

INVITATION FOR QUOTATIONS FOR PROCUREMENT OF GENERATOR 82.5 KVA with BUYBACK OFFER FOR GENERATOR 82.5 KVA

TO

Dear Sir/Madam,

Subject: Invitation for quotations for Procurement of Generator 82.5 KVA with buyback offer for Generator 82.5 KVA

You are invited to submit your most competitive quotation for the following goods as per the mentioned lots below: -

***Detailed Specifications given at Annexure I**

Sl#	Brief Description of Goods	Qty	Consignee Address	Delivery Period
1	Procurement of Generator 82.5 KVA	1 No	As mentioned in T&C Cl. 4	To be mentioned in the Supply Order.

Terms and Conditions

- 1. Eligibility:** A Bidder (a) shall not participate in more than one Quotation; (b) shall not have Conflict of interest as defined in the Procurement Regulations; and (c) should not have been (i) temporarily suspended or debarred by the State/Central Government/PSU's or (ii) blacklisted or suspended by Central or any State Government Departments in India.
- 2. Clarifications & Amendments:** If the Purchaser receives any request for clarification of this RFQ Document, it will upload its response together with any amendment to this document, on www.megbrdc.nic.in for information of all Bidders. Bidders should check on the website, for any amendments to the terms and conditions and for Award of Contract.

3. **Delivery of Items:** 30 days from the date of issue of the Purchase Order. All aspects of safe delivery shall be the exclusive responsibility of the vendor.
4. **Consignee Address (and quotation Delivery Address):**
Bio-Resources Development Centre, 5 ½ Mile, Upper Shillong - 793009
5. **Quotation Price**
 - a) The quantity offered should be 100% of the requirement for the quoted amount. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
 - c) The transportation and installations charges should be included in the financial quotations and no other additional cost than what is quoted by the vendor will be accepted by BRDC
 - d) Goods and Service Tax (GST) should be indicated separately.
 - e) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - f) Bidder must expressly mention the name/brand/model of the items offered by them in the price schedule along with proper product brochures.
 - g) The bidder must mention in details about the product being offered in lieu of the specified specifications and not by simply mentioning "Complied". Such bids with no proper details are likely to be disqualified.
6. **Qualification of Bidders**
 - a) Have the legal capacity to enter into a contract;
 - b) Not be insolvent, in receivership, bankrupt or being wound up or subject to legal proceedings for any of these circumstances;
 - c) Not have had your business activities suspended or debarred from public procurement by the State Government of Meghalaya or Government of India.
7. **Validity of Quotation:** Quotations shall remain valid for a period not less than 90 days after the deadline date specified for submission.
8. **Documents Evidencing Qualification:** Bidders are requested to submit copies of the following documents as evidence of your qualification.
 - a. Valid trading license/registration or equivalent/Exemption Certificate
 - b. Valid certificate of GST registration

- c. Self-declaration to the effect the bidder is not insolvent, in receivership, bankrupt or being wound up or subject to legal proceedings for any of these circumstances.
 - d. Self-declaration that the bidder's business activities are not suspended or debarred from public procurement by the State Government of Meghalaya, any other State Government or Government of India.
 - e. Experience Criteria: Copies of contract/s or purchase orders or completion certificates issued on the name of the Bidder demonstrating its experience in similar product/services in the last 3 years (2020 - 2023)
 - f. Audited Financial Statements of last three years (2020 - 2023) demonstrating the average annual turnover of INR 5 lakh
- 9. Evaluation of Quotations:** The Purchaser will evaluate and compare the quotations that are determined to be substantially responsive i.e., which
- (a) are properly signed; and
 - (b) Confirm to the terms and conditions and specifications.
 - (c) Any historical information, if required may be asked from the bidders during evaluation of quotes.
 - (d) Bid submitted should be in English Language only
 - (e) The quotation will be evaluated on a Lot wise basis.
- 10. Award of contract:** The Purchaser will award the supply orders to the bidders whose quotations have been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- a. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract. The numbers against each item may increase or decrease at the time of issuing the Purchase Order.
 - b. The bidder whose quotation is accepted will be notified of the issue of Supply Order by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order (sample form attached)
- 11. Warranty/Guarantee:** Normal commercial warranty/ guarantee shall be applicable to the supplied goods (extended warranty) if required will be mentioned in the technical specifications.
- 12.** You are requested to provide your sealed quote latest by 2:00 P.M on 31st July, 2024. Quotations that have been submitted on or before time will be opened at 2:30 P.M on 31st July, 2024 or it will be extended to the next working day.

- 13. Late and delayed quotation:** Late and delayed quotations will not be considered. In case any unscheduled holiday occurs on prescribed closing/opening date, the next working day shall be the prescribed date of closing/opening.
- 14. Payment:** Payment will be made within 30 days from the date of successful delivery and acceptance of goods at BRDC Shillong, generally through RTGS / FUND TRANSFER. Following information must be clearly written in the quotation for RTGS / FUND TRANSFER: -
- (a) Name of the Firm with complete postal address
 - (b) Name of the Bank with Branch where the Account exist
 - (c) IFSC CODE
 - (d) ACCOUNT No
 - (e) PAN No.
- 15. Installation Charges:** Supplier shall be responsible for installation whichever applicable and should have technical expertise and trained personnel to render “After Sales Services” during the warranty period.
- 16. For Buy Back Offer:** The uninstallation charge and transportation of the old engine should be borne by the vendors.
- 17.** Expenditure involves towards any extra materials required or labour involved for successful installation of the equipment, if not quoted for, would have to be borne by the tenderer.
- 18.** Rates should be quoted as per format in ANNEXURE 1: FORMAT OF QUOTATION
- 19.** We look forward to receiving your quotations and thank you for your interest in this bid.

Important: - The BRDC may accept or reject any or all the bids in part of in full without assigning any reason and doesn't bind itself to accept the lower bid. The BRDC at its discretion may change the quantity / upgrade the criteria / drop any item or there-of at any time before placing the work Order.

Sd/-
Shri Gunanka D. B. IFS,
Joint Secretary to the Govt. of Meghalaya &
Member Secretary,
Bio-Resources Development Centre,
5 ½ Mile, Upper Shillong

ANNEXURE 1: FORMAT OF QUOTATION

Sl. No.	Description of Goods	Unit	Quoted Unit Rate Lot wise at destination in Rs.	GST and similar other taxes applicable on finished Goods/ Services	Total Price per line item at Destination - inclusive of discounts, all taxes and duties	
					In Figures	In Words
1						

Gross Total Cost: Rs.

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs..... (Amount in figures) (Rs. amount in words) within the period specified in the Invitation for Quotations.

We also confirm that commercial warrantee/ guarantee shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery or collusive agreements with competitors.

Signature of Supplier

SUPPLY ORDER

To:

M/s

.....
.....

Dear Sir,

Sub: Supply of

Reference: Your Quotation no..... Dated

Your quotation no..... of (Date) for the supply of has been accepted. You are requested to supply the following goods/equipment at the rates quoted by you and specified against each as per the specifications and terms & conditions specified hereunder:

Sl#	Brief description of goods/ services	Specifications	Quantity to be supplied	Unit Rate (Rs.)	Total Price (Rs.)
1					
	Total				

1. Delivery Period: Within 30 Day(s) from the date of issue of this supply order.
2. Place of delivery: As mentioned in Clause 4 of T&C
3. Consignee Address: Bio-Resources Development Centre, 5 1/2 Mile, Upper Shillong - 793009
4. GST if any will be paid at actual prevailing on the date of supply (if not already included in the cost above.
5. Extended Warranty/Guarantee shall be 2 Years from the date of delivery and acceptance.
6. Payment shall be made within 30 days of delivery; and acceptance of the goods/equipment.
7. Additional terms and conditions (if Any) may be added by the Purchasers at the time of issuing the Supply Order

(Purchaser)

Sd/-

**Shri Gunanka D. B. IFS,
Joint Secretary to the Govt. of Meghalaya &
Member Secretary,
Bio-Resources Development Centre,
5 1/2 Mile, Upper Shillong**

Specification for Procuring a Diesel Generator (82.5 KVA)

1. General Requirements

- **Power Output:** 82 KVA
- **Type:** Diesel Generator
- **Application:** Office and Laboratory Use
- **Operating Conditions:** Capable of operating in a range of temperatures and humidity levels typical to the local climate.
- **Standards Compliance:** Must comply with ISO 8528, ISO 3046, or equivalent standards.

2. Technical Specifications

- **Engine:**
 - Type: 4-stroke, water-cooled, turbocharged diesel engine
 - Rated Power: Suitable for 82 KVA output
 - Fuel Type: High-speed diesel
 - Fuel Consumption: Specify in liters per hour at 75% load
 - Emission Standards: Compliant with local environmental regulations
- **Alternator:**
 - Type: Brushless, self-exciting
 - Voltage Regulation: Automatic Voltage Regulator (AVR)
 - Voltage Output: 400V, 3-phase, 50 Hz
 - Insulation Class: H
 - Protection Class: IP23 or better
- **Control Panel:**
 - Type: Digital control panel
 - Features: Start/stop button, key switch, emergency stop, battery charger, LCD display for monitoring parameters (voltage, current, frequency, running hours, oil pressure, coolant temperature, etc.)
- **Cooling System:**
 - Type: Radiator-cooled
 - Coolant: Water/glycol mixture
- **Starting System:**
 - Battery: Heavy-duty, maintenance-free battery with charger

3. Accessories

- **Sound Attenuated Enclosure:** Weatherproof and soundproof canopy to reduce noise levels to below 75 dB at 7 meters
- Manual Operating Switch
- **Exhaust System:** Industrial-grade silencer and exhaust piping
- **Base Frame:** Heavy-duty, skid-mounted base frame with anti-vibration mountings
- **Fuel Filtration System:** Primary and secondary fuel filters with water separator
- **Earthing Kit:** Complete earthing kit as per local electrical standards
- **Tool Kit:** Standard tool kit for basic maintenance and servicing

- **Spare Parts:** List of recommended spare parts for 1 year of operation

4. Services

- **Transportation:** Delivery to the office and laboratory site, including handling and offloading
- **Installation:** Complete installation of the generator, including:
 - Positioning and alignment
 - Electrical connections
 - Fuel system connections
 - Exhaust system installation
 - Control panel setup and configuration
 - ATS integration
- **Commissioning:** Full testing and commissioning to ensure proper operation, including load testing
- **Training:** On-site training for operating and maintenance staff
- **Documentation:** Provision of user manuals, maintenance schedules, and warranty information

5. Warranty and Support

- **Warranty:** Minimum 2 years or 5000 hours of operation, whichever comes first
- **Support:** 24/7 customer support and service for the warranty period
- **Maintenance:** Details of preventive maintenance services and schedule

6. Commercial Terms

- **Pricing:** Inclusive of all accessories, transportation, installation, commissioning and training charges
- **Payment Terms:** 30 Days from the date of completion of installation, commission and trainings
- **Delivery Time:** 30 Days

7. For Buyback Offer

- The Uninstallation charge and Transportation of the old engine should be borne by the vendors.

The rate quoted should include:

- Make/Brand Name with installation
- F.O. R BRDC, Upper Shillong, 5 ½ Mile, Upper Shillong
- Warranty Period minimum 2 years with after sales service.
- Installation etc.