



**KERALA STATE COASTAL AREA  
DEVELOPMENT CORPORATION LIMITED**  
(A Government of Kerala Undertaking)  
Chalachithra Kalabhavan Building, 1st Floor, Vazhuthacaud,  
Thiruvananthapuram, Kerala  
Ph.0471-2321520, Fax:2323363, E-Mail: [kscadc@gmail.com](mailto:kscadc@gmail.com)

**QUOTATION INVITED**

No. 543/F/KSCADC/2011

15.06.2016

Kerala State Coastal Area Development Corporation Ltd invites sealed quotations for the supply of the materials/ equipments specified below,

**1. Echo Sounder/ Fish Finder**

KODEN CVS 126 and TD-500T-3B Through-Hull transducer - Quantity: 25 Nos.

**2. Marine GPS**

Garmin GPS 128/152 (Standard Pack) with GA 29 Remote Antenna - Quantity: 25 Nos.

**3. Search and Rescue Beacon (KSRB 01)**

Search and Rescue Beacon (KSRB 01) - Quantity: 25 Nos

For details visit [www.keralacoast.org](http://www.keralacoast.org).

Last date and Time of submission of Quotation: 30/6/2016 at 3 PM

Sd/-  
Managing Director

**QUOTATION NOTICE**

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**II. Marine GPS**

Garmin GPS 128/152 (Standard Pack) with GA 29 Remote Antenna – Quantity: 25 Nos.

**III. Search and Rescue Beacon (KSRB 01)**

Search and Rescue Beacon (KSRB 01) – Quantity: 25 Nos (Specification as per Annexure 1)

**Terms and Conditions:**

1. The rates quoted should be all inclusive and for delivery of the articles at the office of the Kerala State Coastal Area Development Corporation, Thiruvananthapuram, Kerala.
2. The sealed covers shall be super scribed 'Quotations for the supply of Echo Sounder/ Fish Finder/ Marine GPS/ Search and Rescue Beacon (KSRB 01).'
3. Due date and Time for the receipt of quotations - 30/06/2016, 4 pm
4. Date up to which the rates will have to remain firm for acceptance: 6 months from date of submission of quote.
5. Name and address of officer to whom the quotation is to be sent:

Managing Director  
Kerala State Coastal Area Development Corporation Ltd  
First Floor, Chalachitra Kalabhavan building  
Vazhuthacaud  
Thiruvananthapuram  
Kerala – Pin : 695014

6. Any quotation received after the time fixed on the due date is liable to be rejected.
7. The maximum period required for delivery of the articles should also be mentioned in the quote.
8. Quotations not stipulating period of firmness and with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.

The acceptance of the quotations will be subject to the following conditions:

- i) Acceptance of the quotation constitutes a concluded contract. Nevertheless, the successful tenderer must within 7 days after the acceptance of his quotation furnish 5 per cent of the amount of the contract as security deposit and execute an agreement at his own cost for the satisfactory fulfillment of the contract, if so required.
- ii) Withdrawal from the quotation after it is accepted or failure to supply within a specified time or according to specifications will entail cancellation of the order and purchases being made at the offerers expenses from elsewhere, any loss incurred thereby being payable by the defaulting party. In such an event the Government reserves also the right to remove the defaulter's name from the list of Government suppliers permanently or for a specified number of years.
- iii) Samples of items should be forwarded if called for and the unapproved samples got back as early as possible by the offerers at their own expenses and the Government will in no case be liable for any expenses on account of the value of the samples or their transport charges, etc. In case, the samples are sent by railway; the railway receipt should be sent separately, and not along with the quotation since the quotation will be opened only on the appointed day and demurrage will have to be paid if the railway parcels are not cleared in time. Quotations for the supply of materials are liable to be rejected unless samples, if called for of the materials tendered for are forwarded. The approved samples may or may not be returned at the discretion of the undersigned. Samples sent by V.P. Post or "freight to pay" will not be accepted.
- iv) No representation for enhancement of price once accepted will be considered during the currency of the contract.
- v) Any attempt on the part of tenderers or their agents to influence the Officers concerned in their favour by personal canvassing will disqualify the tenderers.
- vi) If any license or permit is required, tenderers must specify in their quotation and also state the authority to whom application is to be made.

- vii) The quotation may be for the entire or part supplies. But the tenderers should be prepared to carry out such portion of the supplies included in their quotation as may be allotted to them.
- viii) (a) In cases where a successful tenderer, after having made partial supplies fails to fulfill the contracts in full, all or any of the materials not supplied may, at the discretion of the Purchasing Officer be purchased by means of another tender/quotation or by negotiation or from the next higher tenderer who had offered to supply already and the loss, if any, caused to the Government shall thereby together with such sums as may be fixed by the Government towards damages be recovered from the defaulting tenderer.
- (b) Even in cases where no alternate purchases are arranged for the materials not supplied, the proportionate portion of the security deposit based on the cost of the materials not supplied at the rate shown in the tender of the defaulter shall be forfeited and balance alone shall be refunded.
- (c) Any sum of money due and payable to the contractor (including Security Deposit returnable to him) under this contract may be appropriated by the Purchasing Officer or Government or any other person authorized by Government and set-off against any claim of the Purchasing Officer or Government for the payment of a sum of money arising out of or under any other contract made by the contractor with the Purchasing Officer or Government or any other person authorized by Government.

Sd/-  
**Managing Director**

## **ANNEXURE 1**

### **Specifications: KSRB 01 ( Search and Rescue Beacon)**

1. **Digital Message**
  - Message Length : 144 bits
  - Message Protocol : National Location Protocol
  - Message Format : Biphase L
  - Transmission Interval : 50 +/- 2.5 seconds
2. **Transmitter**
  - Transmitted Frequency : 406.037 MHz
  - Transmitter Power Output : 5W+/- 2Db
3. **Modulation**
  - Type : Phase Modulation
  - Modulation Index : 1.1 radians
4. **Antenna**
  - Type : Folded Loop
  - Pattern : Hemispherical
  - Polarization : Circular
5. **Battery**
  - Type : Primary battery
  - Capacity : 11 AH
  - Battery Voltage : 9 V
  - Shelf Life : 5 years
  - Duration of Operation : 48 hours continuous (any mode)
6. **Modes of Operation:**
  - Alert mode that transmits alert signals
  - Self Test mode that transmits test signal for one burst
7. **Modes of Activation:**
  - Water activation leads to alert mode operation
  - Switching ON using self test mode leads to self test mode operation.
  - Switching ON using alert mode leads to alert mode operation.
  - Time for activation : 10 Seconds
8. **Operation indications:**

Power ON and data transmission: LED blinking
9. **Dimensions :**

Height: 200 mm