

# REQUEST FOR PROPOSAL FOR GPS NAVIGATOR

NIT No: RFP/BSEDC/2430/10 Dated: 10/6/2010



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## BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.

(A Bihar Government undertaking)  
Beltron Bhawan, Shastri Nagar, Patna - 800 023

Phone : 0612-2281856/2281857

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**e-mail** - [bsedc@beltron.in](mailto:bsedc@beltron.in) **Website:** [www.beltron.in](http://www.beltron.in), [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)



## IMPORTANT INFORMATION

**Table 1: Important Information about the RFP**

<b>Non-Refundable Tender Cost</b>	Rs. 2000 (Two Thousand) in cash or through demand draft from a scheduled bank, drawn in favour of "Bihar State Electronics Development Corporation Limited", payable at Patna.
<b>Sale of RFP document</b>	9.00 am to 3.00 pm on all working days starts from 11/6/2010 to 25/6/2010. Also downloadable from website "www.beltron.in" and tender cost payable by DD drawn at Patna favoring Managing Director, BSEDC
<b>EMD</b>	Rs. 20,000 (Twenty Thousand) in the form of Demand Draft in favour of Bihar State Electronics Development Corporation Limited payable at Patna from any scheduled bank.
<b>Last Date of Submission of written queries on Bid document</b>	Any clarification and queries relating to tender document. Bidders have to submit their written clarifications & queries on before 18/6/2010. Any clarification or query received after the due time and date will not be entertained.
<b>Pre bid Conference</b>	21/6/2010 (15:00 hrs). BELTRON Bhawan, Shastri Nagar, Patna
<b>Last date for submission of Bids</b>	Up 15:00 hrs on 25/6/2010
<b>Opening of General Bids</b>	16:00 hrs on 25/6/2010.
<b>Opening of Financial Bids</b>	15:00 hrs on 28/06/2010.



**BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.  
(A Government of Bihar Undertaking)**

**Short e-Tender Notice  
(Through eTender only)**

e-Tenders are invited from the vendors/agencies/companies by Bihar State Electronics Development Corporation Ltd. for **Supply, Configuration and Maintenance of GPS Navigator**. The details of the tender document are available on the website: [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) & [www.beltron.in](http://www.beltron.in). Last date for submission of Tender **25/6/2010 (upto 15:00hrs)** Pre-bid Meeting: **21/6/2010 (15:00hrs)**. The submission of tender will only be allowed after amendments if any, as a result of Pre-Bid Meeting i.e. after **22/6/2010 (15:00hrs)**.

**Note:** e-Procurement Helpdesk No: 0612-2545306,

Managing Director



## 1. Preface

BSEDC is considering the appointment of an agency / Bidder (here in after referred to as “bidder”) for **supply, configuration and maintenance of GPS Navigator**. Bidder has to quote for the above activities in accordance with the various provisions of this RFP document.

BSEDC invites pre–qualification and financial proposals from eligible Bidders for selection as bidder, to **supply, configuration and maintenance of GPS Navigator**. The bidder shall be selected as per the procedures described in this Request for Proposal (RFP).

Bidder shall submit the tender containing:

- Part I: General Bid.
- Part II: Commercial Bid.

Please note that a Pre-bid conference would be held at the office of Managing Director, BSEDC Ltd. BELTRON Bhawan, Shastri Nagar, Patna. Purchase of tender document is mandatory for attending the pre-bid conference. Only those questions, which are submitted in writing, will be taken up for discussion in this conference.

The proposals shall be submitted in two parts, viz.,

1. Pre - qualification and proposal documents super scribed as “**General Bid Documents**” containing Tender Fee, EMD and Pre- qualification documents complete with all details and proposal. There should not be any indication about the prices of any of the services offered.
2. Commercial Proposal containing Price Schedule super scribed as “**Commercial Proposal**”.

Both bids should be submitted in [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) website only.

**Managing Director**

BSEDC Ltd

Beltron Bhawan, Shastri Nagar

Patna, Bihar - 800023

Tel No: - 0612-2281856, 0612-2281857

Fax No: - 0612-2281857

E-mail:- [bsedc@beltron.in](mailto:bsedc@beltron.in) Web Site: - [www.beltron.in](http://www.beltron.in)



### 1.1. General Bid

- a. A letter from the bidder
  - i. Describing the qualifying technical competence and experience of the bidder,
  - ii. Certifying that the period of validity of bid is 90 days from the last date of submission of bid, and
- b. The profile of the bidder
- c. Audited annual financial results (balance sheet and profit & loss statement) of the bidder for the last three financial years.
- d. The bid security in the form of a Demand draft issued by any Nationalized / Scheduled Bank, in favour of Bihar State Electronics Development Corporation Limited, payable at Patna.
- e. Previous executed works completion certificate from the respective clients.
- f. Permanent Account Number (PAN) from INCOME TAX authorities of area of operation of the bidder.
- g. Company registration certificate issued by registrar of companies.
- h. Features and capabilities of Proposed Equipments and peripherals (will be used for evaluation)
- i. Proposed Schedule of delivery.(will be used for evaluation)
- j. Warranty Services and support.(will be used for evaluation)

### 1.2. Commercial bid

- a. Commercial Bid Letter including confirmation from bidder that he/she is quoting for all the services (including items) mentioned in the tender.
- b. Commercial Quotation ( Appendix 1)

### 1.3. Opening of Proposal

First, the general bid will be opened and if found that the bidder meets the eligibility criteria and has furnished all the supportive documents in the prescribed manner and **scored 75 or above marks**, then the commercial Proposal shall be opened. The timing for opening the commercial proposal will be at the sole discretion of evaluation committee. The commercial bid would be opened from general bid evaluation. The Evaluation Committee or its authorized representative will open the tenders. Sequence of opening shall be as follows:

1. General Bid
2. Commercial Proposals



#### 1.4. Evaluation

An evaluation committee so constituted by MD, BSEDC Ltd will evaluate the bids as per the following pattern:

1. Conditional bids shall be summarily rejected.
  2. Evaluation committee will examine the bids to determine whether they are complete, whether any computational errors have been made, and whether the bids are generally in order.
  3. Arithmetical errors will be rectified on the following basis: If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If the Bidder does not accept the correction of the errors, his bid will be rejected. If there is a discrepancy between words and figures, the amount in words will prevail.
  4. The tenderer may conduct clarification meetings with each or any bidder to discuss any matters, technical or otherwise.
  5. Further, the scope of the evaluation committee also covers taking of any decision with regard to the RFP, execution/ implementation of the project including management period.
- 6. Items which will be considered for evaluation are**
- Features and capabilities of Proposed Equipments and peripherals (50 marks)
  - Proposed Schedule of delivery (25 marks)
  - Warranty Services and support (25 marks)

#### 1.5. Evaluation of Commercial Bids

Commercial bids of those qualified/short listed bidders will only be opened.

#### 1.6. Deciding Award of Contract

Final Selection of Bidder will be done based on commercial L1 and the contract will be awarded to the lowest quoted bidder. BSEDC / Department reserve the right to award the contract to the bidder with lowest quote, or negotiate with one or more bidders in the ascending order of commercial quote. Negotiated offer, if any, or else the original bid offer shall be treated as the final offer.

#### 1.7. Submission of Proposals

The bidder shall submit his response through Bid submission to the tender on e-Procurement platform at [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) by the procedure given below:



- I. The bidder must have the DSC/PKI and user id of the e-procurement website before participated in the e-tendering process. The bidder may use their DSC/PKI if they already have the DSC/PKI. They can also take it from any of the authorized agencies or they may contact on our e-procurement help desk. For user id they can get registered themselves on e-procurement website [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) and submit their bids online on the same. Offline bids shall not be entertained by the Tender Inviting Authority for the tenders published in e-procurement platform.
- II. The bidders shall submit their eligibility and qualification details, Technical bid, Financial bid etc., in the online standard formats given in e-Procurement web site. The bidders shall upload the scanned copies of all the relevant certificates, documents etc., in support of their eligibility criteria/technical bids and other certificate/documents in the e-Procurement web site. The bidder shall sign on the statements, documents, certificates, uploaded by him, owning responsibility for their correctness/authenticity. The bidder shall attach all the required documents for the specific tender after uploading the same during the bid submission as per the tender notice and bid document.
- III. All the required documents will be attached at the proper place as mentioned in the e-forms otherwise the tender will be rejected.
- IV. EMD/BOQ Cost to be paid either at the BELTRON counter or can pay the amount through e-payment prior to the last date of tender submission.
- V. The tender opening and evaluation will be done online only. Any corrigendum or date extension notice will be given on the e-procurement website only.
- VI. For support related to e-tendering process, bidders may contact at following address:

**e- Procurement HELP DESK**  
3<sup>rd</sup> Floor, Room No – 304,  
Vishveshwaraiya Bhawan, Patna.  
Ph.No : 0612-2545306, [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)

## 2. Scope of Work

To supply the GPS navigator Equipments to BSEDC which posses following features:-



### 2.1. Mandatory features of equipments

- All-in-one portable GPS navigation system with software
- Easy to handle and User friendly interface of GPS navigation software.
- Full Bihar maps up to village level must be preloaded in to the GPS navigation device (desired capacity memory card to accommodate the above mentioned digital maps must be included in this device).
- The GPS navigation device must able to pin down the location with an accuracy of about 50 Meters. (Most common format is the Latitude/Longitude in degrees, minutes and seconds but convertible into decimal degrees)
- The GPS navigation device can provide Quick search to find and navigate to urgent points of interest
- Audio, video and picture support
- Audio output: inner loudspeaker / The stereophonic earphones output
- Long-life (minimum 16 hour battery life between charges) rechargeable battery built-in .It can be charged directly connected to the AC/DC of vehicle etc.
- GPS receiver channels: 20 No.
- Antenna: built-in GPS high sensitivity receiver, dual antenna design with extra active antenna port
- The GPS navigation device shall be tamper proof and water resistant.
- The GPS navigation device has capability to integrate with Control room application systems, if required.

### 2.2. Desirable features of equipments

- Built-in FM transmitter
- Bluetooth & hands-free phone option
- Voice navigation and warning with graphical map display
- Address book to store your favourite destinations (home, office, etc...)

### 2.3. Payment Terms

Bidder has to provide only consolidated figure of equipment unit value, which will include all the cost including statutory tax and charges. 90% payment will be released after supply, configuration and making system operational for use and satisfactory of BSEDC. Rest 10% payment will be done after Three (03) Months.

### 2.4. Warranty Terms

Bidder has to provide full warranty to all the supplied software /hardware for 3 years to support the operation of GPS navigators.

**Appendix 1 - Commercial Quote**

Date: dd/mm/yyyy

<b>Item</b>	<b>Amount in Figure (INR)</b> ( inclusive of all the taxes and expenditures etc)	<b>Amount in Words (INR)</b> ( inclusive of all the taxes and expenditures etc)
GPS navigation system with all required software and preloaded Map of Bihar up to village level and in accordance to (chapter 2- scope of Work ) in RFP		

Name of Bidder:	
Authorized Signature of Bidder:	