

SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE OF GPS BASED VEHICLE TRACKING SYSTEM FOR BPTSL FOR A PERIOD OF 6 MONTHS, ON RENTAL BASIS, ALONG WITH REQUIRED COMPUTER HARDWARE, SOFTWARE AND OTHER PERIPHERALS



Bhubaneswar –Puri Transport Services Ltd.

Bhubaneswar Municipal Corporation Campus

Vivekananda Marg, Gautam Nagar, Bhubaneswar – 751014

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ADVERTISEMENT

	<p>Bhubaneswar-Puri Transport Services Ltd. BMC Campus, Vivekananda Marg, Bhubaneswar-751014, Odisha, India Email: bptslbbsr@gmail.com; Phone No.: 0674-2436655 CIN No: - U60210OR2010PLC011624</p>
<p>Notice No.: 50 /BPTSL</p>	<p>Date: 14.02.2017</p>
<p><u>Tender for supply, installation, testing, commissioning & maintenance of GPS based Vehicle Tracking System on rental basis in City Bus Services of Bhubaneswar</u></p>	
<p>BPTSL invites tender from the interested bidders for supply, installation, testing, commissioning & maintenance of GPS based Vehicle Tracking System on rental basis in City Bus Services of Bhubaneswar. Please refer the Tender document for details. The Tender document can be downloaded from the websites: www.bptsl.in, www.bmc.gov.in and www.urbanodisha.gov.in from 15/02/2017 to 25/02/2017. Interested bidders are required to submit their bid as per the prescribed formats on or before 25/02/2017 by 3:00 PM.</p>	
<p>BPTSL reserves the right to accept or reject any or all bids without assigning any reasons thereof.</p>	
<p>-sd/- Managing Director, Bhubaneswar-Puri Transport Services Ltd.</p>	

Tender Brief: -

1. Tender Identification Number	50/BPTSL
2. Name of Work	Supply, Installation, Testing, Commissioning and Maintenance of GPS based Vehicle Tracking System, along with required Computer Hardware, Software and other peripherals for BPTSL for a period of 6 months initially, on rental basis.
3. Place of Work	Bhubaneswar
4. No of Vehicles in which GPS devices are required	100
5. Earnest Money Deposit	Rs. 7,000/-
6. Last Date and Time of Submission	25.02.2017 at 3.00 PM
7. Date and Time of opening of technical bid	25.02.2017 at 04.00 PM
8. Date and Time of opening of Financial bid	To be intimated to the technically responsive bidders



BHUBANESWAR-PURI TRANSPORT SERVICES LTD.

1. INSTRUCTION TO BIDDERS

The bidders are requested to go through the complete tender document and understand the requirements for submission of credentials & required documents before the same are enclosed with their tender offer. The bidders must check the "**Check List**" given in the tender document before submission of their tender offer and submit accordingly.

INCOMPLETE AND / OR INCORRECT INFORMATION / CREDENTIALS / DOCUMENTS / TENDER OFFER ARE LIABLE FOR REJECTION.

2. CHECKLIST OF DOCUMENTS TO BE SUBMITTED BY THE BIDDERS ALONG WITH TECHNICAL BID

I. Firm's / Organisation's registration / status details:

- **Status of company** i.e. Proprietorship firm / Partnership firm / PSU / Public Limited Company in Private Sector / Joint Venture are to be given as prescribed in the Tender Document
- **STATUS OF THE FIRM:** Copy of the following, as applicable, should be enclosed to indicate the status of the firm
 - Registration of firm and registered partnership deed in case of partnership firm.
 - Trade License indicating the related business in case of proprietorship firm.

Certificate of Incorporation, in case of company.

II. Income Tax Registration of the Bidder

- **Permanent Account Number (PAN)**

III. Details / Particulars of Service Tax Registration

- **Service Tax Registration Certificate**

IV. Bidders must submit the proof of all Credentials for Eligibility Criteria of this tender document (as applicable).

- **Completion certificate for similar nature of works**

A. The certificate(s) of work should contain: -

- Name of work (Similar nature of work as mentioned hereinabove)

- Work order / Agreement No / LOA.
- Awarded Value (As per work order / agreement)
- Status of work i.e. successfully completed or ongoing.
- Seal / Designation / Official address of certificate issuing officer / executing authority.

B. Copy of work order to be submitted in support of corresponding certificate (s) along with the copy of Bill of quantity / Copy of bills (if any, for verifying similar nature of works).

- **Certificate for Annual financial turnover** certified by Chartered Accountant & copy of yearly audited reports including balance sheet and profit & loss account for the prescribed periods to be submitted

V. **DECLARATIONS:** - Stating the firm is not banned or de-listed by any Govt. Or Quasi Govt. Agencies or PSUs as per Annexure 2. If this declaration is not given the bid will be rejected as non – responsive.

VI. Bidder must submit their GPS device specifications. Indicative requirement of GPS device specification is given in Annexure-1 (standards mentioned in the parameters from Sl. no.1 to 19).

NOTE: - All the above documents which are to be submitted along with the tender should be certified / signed by the bidders. Above information / documents / credentials are required to be duly signed by the bidder. For further clarifications, if any, the bidder may contact the BPTSL official over phone or through email before submission of tender offer:

Contact No. 0674-2436655

e – mail ID: bptslbbsr@gmail.com

3. ELIGIBILITY CRITERIA

The basic minimum eligibility criteria for the purpose of evaluation of offers received will be as under:-

- I. The intending bidder must have in its name as a prime vendor/contractor experience of having successfully completed one similar works¹ costing not

¹ **Similar nature of work:** Supply and installation of GPS based Vehicle Tracking System for Municipal Corporation /Road Transportation Industry / GPS based Police Vehicle Tracking etc. or any other such services provided to any government entity.

less than the amount equal to **Rs. 3,50,000/-** during the last 7 (seven) years ending 31st March, 2016.

In all the above cases, while considering the value of completed works, full value of such completed works will be considered where the date of commencement and completion is within the said seven years period.

- II. Average annual financial turnover of the firm / company during the last 3 (three) years, ending 31st March of the previous financial year should be at least **Rs. 2,10,000/-** (The Previous Financial Year shall be computed with respect to the date of publication of NIT).

The intending bidder must submit documentary evidence in support of the requirements above in the form of certified copies of work order, completion certificate issued by executing authority, payment certificates / vouchers indicating the period of work for which the payment has been made, for verifying similar nature of work as per section 2 of this tender document.

4. PROCEDURE FOR SUBMISSION OF TENDERS

Completed and sealed tender documents should be submitted in two part system as detailed below:

- I. The bidders has to submit the application/bid document in a SEALED COVER super-scribing on it as "Bid for supply, installation, testing, commissioning & maintenance of GPS based Vehicle Tracking System on rental basis in City Bus Services of Bhubaneswar". The company shall not be responsible for any delay / difficulties / inaccessibility of the downloading facility for any reason whatsoever. Tender document can be downloaded from www.bptsl.in/ / www.bmc.gov.in / www.urbanodisha.gov.in.
- II. The Earnest Money Deposit is to be submitted in a SEPARATE ENVELOPE altogether; super-scribing "Earnest Money Deposit"; and NOT INSIDE THE ENVELOPE CONTAINING PART- I OR PART- II OF THE BID. The tender not submitted with separate EMD envelope as mentioned above may be rejected by BPTSL.

III. Part-I (Technical Bid) of the tender will consist of the following:

- (a) The original tender document issued to the bidder duly signed by authorized signatory of the bidder on all pages as proof of accepting the terms & conditions of contracts.
- (b) Documentary evidence in support of basic minimum eligibility / qualifying criteria in accordance with tender conditions in the form of certified copies of work orders, completion certificates issued by competent authority as per section 2(IV).
- (c) Permanent Account Number (PAN) and details of audited financial statements as per section 2 (II) & (IV).
- (d) Details / Particulars of service tax Registration as per section 2 (III).
- (e) Power of Attorney in case, the tender is signed by an authorized representative of the bidder and not by the proprietor, in case of proprietorship firm or partner in case of partnership firm or Director, in case of company.
- (f) Declaration regarding delisting / banning by any Govt. or quasi Govt. agencies or PSUs as per section 2(VI).

Copies of all the certificates submitted, should be duly authenticated by the bidder under official seal.

IV. Part-II (Price Bid):

Part – II of the Bid to be submitted as per format provided with this tender in a separate inner sealed envelope comprising of Priced Bill of quantities (Price Bid). The envelope of price bid should be super – scribed as “Part – II (Price Bid)”.

V. All the above said envelopes should be enclosed in another big – size sealed cover envelope mentioning: -

- (a) Name of work
- (b) NIT No. & Date
- (c) Date of submission of Tender
- (d) Name & Address of the Party.

5. VALIDITY OF BID

The validity of the offer should be for a period of 120 days from the date of tender opening. The company may ask the bidder for extension of the validity of offer, if situation warrants, without changing any other conditions of the offer.

6. PLACE, DATE & TIME FOR SUBMISSION OF TENDERS

Completed and sealed tender documents should be submitted in the office of Managing Director, Bhubaneswar-Puri Transport Services Ltd., BMC Campus, Vivekananda Marg, Gautam Nagar, Bhubaneswar-751014 on or before 25.02.2017 up to 3.00 PM.

7. PLACE, DATE & TIME FOR OPENING OF TENDERS:

- I. PART – I (Technical Bid)
 - (a) DATE & TIME: 04.00 P.M. On 25.02.2017
 - (b) PLACE: In the Conference Hall, BDA, in presence of the attending bidders or their authorized representatives.
- II. PART – II (Price-Bid): Part – II i.e. Price Bid of only those bidders shall be opened, whose Part – I offer is found acceptable and eligible as per conditions of this tender. The date of opening of Part – II shall be communicated in due course to only eligible bidders after evaluation of Technical Bid (Part – I) of the tender.

8. Selection Procedure

- I. The Financial bids of only the technically qualified bidders shall be opened for consideration.
- II. The Bidders will be ranked in ascending order (i.e.) Bidder quoting the lowest price (L1) will be ranked first and so on. The L1 Bidder alone will be called for final negotiations, required if any.

9. EARNEST MONEY DEPOSIT (EMD)

- I. Earnest money will have to be submitted (in separate envelope) in the form of Demand Draft from Scheduled Banks listed with RBI. No tender shall be considered unless accompanied by the requisite earnest money deposit.
- II. The date of Demand Draft in respect of EMD shall be on or after the date of issue of NIT and Demand Draft made before the issue of NIT date shall be summarily rejected.

- III. The EMD of unsuccessful bidder shall be returned within 60 days of signing of agreement with the successful bidder. The EMD of the successful bidder shall be returned after successful completion of contract along with return of Performance Security as per Section 10(VII).

10. GENERAL TERMS AND CONDITIONS

- I. Bhubaneswar-Puri Transport Services Limited (BPTSL) seeks the services from the selected bidder for Supply, Install, Commissioning & Maintenance of Vehicle Tracking devices in the city bus services in Bhubaneswar on rental basis. They also have to manage & maintain the data generated through this Global Positioning System (GPS) device at their server along with necessary Software, Hardware, Network Infrastructure, Connectivity etc. for Vehicle Tracking System (VTS) and deliver the desired reports to BPTSL for a period of 6 months. The selected bidder shall also be required to provide Application Program Interface (APIs) to BPTSL for development of applications over the GPS data obtained from the devices. The terms of this engagement may be extended for 3 months renewal for a maximum period of 2 terms on basis of requirement & their performance.
- II. Bidder shall not submit more than one Bid pursuant to this Bid.
- III. The selected bidder shall adhere to the technical specifications as provided and approved by BPTSL for the GPS devices to be installed in the buses of BPTSL. The performance and upkeep of all other peripherals including the GPS devices shall be the sole responsibility of bidder. The cost of replacement to be incurred due to vandalism with the GPS devices shall be borne by BPTSL. Such liability on BPTSL shall not exceed the approved rental value of the device for the period of contract.
- IV. Mere issuance of tender documents will not make the bidders eligible for consideration of opening of their price bid. BPTSL reserves its right to reject or accept all / any tender without assigning any reasons, thereof.
- V. Taxes and Duties:
 - (a) Item wise unit rates quoted in column of price bid shall be inclusive of all taxes, duties, charges including, transportation, installation, maintenance etc. but exclusive of service tax and shall remain firm during the entire period of contract.

- (b) Service Tax, as applicable, and quoted in the price bid shall be paid additionally by BPTSL as admissible during the period of contract.
- VI. Signing of Agreement: Successful bidder is required to sign an agreement covering the terms and conditions of this contract within 10 days from the date of issue of LOA.
- VII. An amount equivalent to 10% of the total contract amount shall be retained by BPTSL as performance security against the Service Level Agreement as per pt. VI above. This performance security shall be returned to the vendor within 30 days of successful completion of contract period.
- VIII. The Selected bidder shall complete the installation of total no. of Vehicle Tracking System (VTS) within 10 days from the date of Award of work.
- IX. If the project not completed within the time limit mentioned i.e., within 10 days, a penalty of INR 1000/- (Rupees One thousand only) per working day will be imposed on selected bidder. This penalty may be exempted only by the Managing Director, BPTSL if he is satisfied with the genuine reason given by successful bidder.
- X. Service Level Agreement- Bidder has to resolve any technical failure in functioning of the devices. Mean Time to Repair should not be more than 48 hours from the reported issue. Failure to comply on the time frame will bring penalty to the bidder which will be 1% of the cost per unit quoted by the bidder & finalized and will be charged on per day till the device get functional.
- XI. The penalty under the sub-sections (IX) and (X) above if any shall be appropriated from the retained EMD and Performance security of the selected bidder.
- XII. BPTSL reserves the right to increase or decrease quantity of buses specified herein before in requirements of Vehicle Tracking System (VTS). Any such increase shall be with proportionate increase in rental fees. The timelines for such increase shall be over and above the timelines provided above for installation.

- XIII. Any extension to the rental period shall be on the basis of rate proportionate to the rate quoted for 6 months & payment of fees structure for the extension period will be decided at the time of renewal.
- XIV. Bid submission by bidder(s) through Speed / Regd. Post. or Courier only. If the specified date for the submission of Bid is declared as a holiday for BPTSL, the Bid will be received up to the scheduled time on the next working day.
- XV. The response to Bid submitted by the bidder(s) through telex/ telegrams/fax/email/By Hand will not be considered. No further correspondence will be entertained on this matter.

11. COMMERCIAL TERMS AND CONDITIONS

- I. The payment of the fees quoted shall be made as per following: -
 - a. 50% of the fees – within 01 month of the commissioning of the system for all devices as per section 10(VIII).
 - b. Another 40% of the fees @10% will be paid every month for the subsequent 4 months.
- II. Bidders are requested to read carefully the terms and conditions. It is essential for the bidder to accept un-conditionally all the terms and conditions indicated in the bid document and submit their confirmation / compliance in the price bid as per the format provided with the tender.

Managing Director, BPTSL

Part – II
(Price Bid)
[on the letter head of the bidder]

To

Managing Director,
Bhubaneswar-Puri Transport Services Limited,
BMC Campus, Vivekananda Marg,
Bhubaneswar, Odisha
PIN-751014

Sub: BID for Supply, Installation, Testing, Commissioning and Maintenance of GPS based Vehicle Tracking System on rental basis in City Bus Services of Bhubaneswar.

Dear Sir,

1. With reference to your tender no. _____ dated _____, I/we, having examined the tender documents and understood their contents, hereby submit my/our BID for the aforesaid Project. The BID is unconditional and unqualified.
2. I/ We acknowledge that the BPTSL will be relying on the information provided in the BID and the documents accompanying the BID for selection of the vendor for the aforesaid Project, and we certify that all information provided in the Bid are true and correct; nothing has been omitted which renders such information misleading; and all documents accompanying the BID are true copies of their respective originals.
3. The BID Price has been quoted by me/us after taking into consideration all the terms and conditions stated in the tender document, our proposal, our own estimates of costs and after a careful assessment of the present conditions that may affect the project cost and implementation of the project.
4. I/ We acknowledge the right of BPTSL to reject our BID without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.
5. In the event of my/ our being declared as the Selected Bidder, I/we agree to enter into an Agreement which will be provided to me/us post selection. We agree not to seek any changes in the aforesaid matter and agree to abide by the same.
6. I/ We shall keep this offer valid for 120 (one hundred and twenty) days from the BID Due Date specified in the tender document.

(Signature, name and designation of the
Authorised Signatory)
Name & seal of Bidder:.....

7. **I/ We hereby submit our BID as follows: -**

S. No.	Item Description	Unit	Qty	Rate in INR	Amount in INR
A	B	C	D	E	F = D X E
1	Supply, Installation, Testing, Commissioning, Operation and Maintenance of GPS based Vehicle Tracking System, along with required Computer Hardware, Software and other peripherals for BPTSL for a period of 6 months, on rental basis as per the scope of services provided in section 10 (I) in particular and tender conditions in general.	No.			
2.	Service Tax	L.S.	L.S.		
3.	Sum total (1+2)				

(In words: Rupees
)

Date:
 Place:

Yours faithfully,

(Signature, name and designation of the
 Authorised Signatory)
 Name & seal of Bidder:.....

Annexure- 1: Minimum Technical Specifications for GPS devices

Sl. No.	Name	Parameter
1	Gift Box Dimension	177*120*50mm
2	Color	Black
3	Working voltage	9V -- 100V DC
4	Working current	40 mA (12V/DC)
5	Back-up battery	Built-in
6	Tracker size	80*46*17mm
7	Weight	Tracker weight 0.1kg Total packet 0.22kg
8	Working temperature	-25°C -- 75°C
9	Moisture	5% -- 95% (Non-water vapor condensation state)
10	GSM Frequency	850MHz/900MHz/1800MHz/1900 MHz
11	GPS Module	Securenet or Skylab
12	GPS Sensitivity	-159Db
13	GPS Frequency	1575.42 MHz
14	Receiving panel structure	GPS module 66-channel
15	Locating accuracy	< 5m (95%)
16	Cold start time	< 45s(in average)
17	Heat start time	< 2 s (in average)
18	LED indicator light	usage of green / red dual-color LED indicator light shows the GPS / GSM status
19	GSM Chipset	QUECTEL M26 (Industry M2M GSM modem)

**Annexure- 2: Format for affidavit certifying that bidder is not blacklisted
(On a Stamp Paper of relevant value)**

Affidavit

I M/s., (the name of the Bidder and address of the registered office) hereby certify and confirm that our firm is not banned or de-listed by any Govt. or Quasi Govt. Agencies or PSUs. We or any of our promoter/s/chief executive officer/ directors/managers are not barred or blacklisted by any government or government instrumentality or public sector in India or in any other jurisdiction to which we or our Affiliates belong or in which we or our Affiliates conduct business from participating in any project or being awarded any contract, either individually or as member of a consortium and no such bar or blacklisting subsists as on the Proposal Due Date.

We further confirm that we are aware our Proposal for the Supply, Installation, Testing, Commissioning & Maintenance of GPS based Vehicle Tracking System on rental basis in City Bus Services of Bhubaneswar would be liable for rejection in case any material misrepresentation is made or discovered with regard to the requirements of this Tender at any stage of selection and/or thereafter during the term of the Contract.

Dated thisDay of, 201....

Name of the Bidder

.....
Signature of the Authorised Person

.....
Name of the Authorised Person