

## **E-Enquiry Notice**

MSETCL invites bids for following E-Enquiry through E-Enquiry process of MSETCL from various agencies in single bid system on Mahatransco website <a href="http://mahatransco.in">http://mahatransco.in</a> for following works.

Sr. No.	E- Enquiry No & De	scription of Work	Due date & Time (Hrs) for submission & opening of E-Enquiry				
1.	Enquiry No. CELDK / 1 / 02313 Dt. 24 .1						
	Name of Work: E-Er Configuration and in Receiver in SINAU System at SLDC Airoli.	terfacing of GPS	Download/Purchase of Enquiry Documents Date: From 25.10.2019 to 11.11.2019.				
	Estimated Cost (Rs.)	Enquiry Fee Non Refundable (Rs.)	Closing Date (Submission)	Opening date if possible.			
	Rs.298540/-	Nil	11.11.2019. 17.00 Hrs.	13.11.2019			

**Contact Person**: Executive Engineer (SCADA), State Load Dispatch Centre, Thane-Belapur Road. At & Post Airoli Navi Mumbai - 400708. Tel. No. 9769006253 / 022-27601931.

For further details visit our website http://mahatransco.in

- 1. The bidder should submit their bids to the office, well in advance within aforesaid date & time.
- 2. MSETCL will not be responsible for non-submission of bid due to any website related problems.
- 3. The undersigned reserves the right to cancel the tender at any time without assigning any reason.

SD/-(Santosh Satpute ) Supdt. Engineer (SCADA/Admin) MSLDC, MSETCL, Airoli.



## MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

CIN NO. U40109MH2005SGC153646

Office of The Chief Engineer

Maharashtra State Load Dispatch Center, Thane-Belapur Road, P.O. Airoli,

Navi Mumbai Pin – 400 708.

Tele: 91-22-27601931 / 2937

Fax :91-22-27601769 Email: cesldc@mahasldc.in website: http://www.mahasldc.in

Ref: CELDK/ MSLDC/SCADA/GPS / 02313 Date: 24.10.2019

To,

All Vendors,

**Sub:** Invitation of e - quotations for supply , Configuration and interfacing of GPS Receiver in SINAUT Spectrum SCADA System at SLDC Kalwa .

Dear Sir,

Sealed quotations are invited for supply , Configuration and interfacing of GPS Receiver in SINAUT Spectrum SCADA System at SLDC Kalwa .(As per Schedule-A)

## **TERMS & CONDITIONS:**

- 1. **Rates:** Quoted rates should be firm and should include all charges such as duties, all types of taxes, tolls etc. complete. Nothing extra will be paid on any account over the quoted rates & the rates shall be given in words & figures separately.
- 2. Validity: The rates quoted should be valid for 60 days of opening of quotations.
- 3. **Period:** The material as per order specification shall be delivered at SLDC Kalwa within 30 days of issue of order.
- 4. **Payment:** 100% payment will be made after supply, Configuration and interfacing of GPS Receiver in SINAUT Spectrum SCADA System at SLDC Kalwa. No advance payment will be made.
- 5. **Security deposit:** You shall pay security deposit amounting 10% of the value of the order with 7 days of receiving order & same will be refunded 12 months after satisfactory execution of the order. In the event of unsatisfactory performance of the contract, this amount will be forfeited.

- 6. You will have to submit photo copies of following documents along with the quotation. In case of failure to do so, quotation shall be liable for rejection.
  - PAN Card
  - GST registration
  - Registration under Bombay/Maharashtra Shops Establishment Act, 1948/2018 if applicable.
  - Order Copy of atleast one completed order of SCADA Project in which GPS Receiver is used for time synchronisation on SINEC H1 protocol for interfacing with SCADA should be attached along with order reference, authority that have placed the order, amount of order. The cost of single Project order shall not be less than Rs.50,00,000/- (Rs. Fifty lakhs only ) including taxes .
     OR
  - Order Copy of atleast one completed Single Order of interfacing of GPS Receiver on SINEC H1
    protocol with SCADA system of Transmission utility. The cost of single order shall be not less than
    the amount equal to Rs. 5,00,000/-(Rs. Five lakhs only) including taxes. The order copy of GPS
    Receiver on SINEC H1 Protocol is to be attached with order reference, authority that have placed
    the order, amount of order.
  - The bidder must visit the site location to survey the site for the work that is to be carried out .
- 7. **Penalty:** If the work not completed in stipulated time period the penalty @ ½ % per week subject to maximum 10% of the order amount will be levied at the discretion of the Competent Authority.
- 8. Signing of Contract Agreement:
  - You will have to enter an agreement with the company, in the prescribed format on bond paper of **Rs. 500/-** Maharashtra (amendment) Act 2015 (Mah. Act No. XX of 2015) **at your cost within 7 days from the date of the receipt of this order** as per the D O ltr no. Mudrank- 2009/2707/Pra.Kra./326/M-1 dtd 09.10.09. And Co.'s Adm. Circular no. 207 dtd 17.04.10. (Circular attached along with) You shall enter into a contract agreement with the MSLDC, MSETCL Airoli within 7 (seven) days from the date of receipt of work order. The MSETCL will not be liable to pay nor shall you be entitled to claim any bill amount due or payable under the contract until the agreement is executed with MSLDC, MSETCL Airoli. The necessary Stamp Duty for the agreement shall be borne by you.
- 9. Whenever there is paucity of funds, the priority of payments of bill of various agencies will be decided by the undersigned and all the rights in this regards are reserved with the undersigned and binding upon you. The contractor is not entitled to claim any interest/compensation due to delay in their payments of bills on account of paucity of funds.
- 10. The undersigned reserves the right to place order either partly or fully or to reject any or all the quotations without assigning any reasons whatsoever.

You are requested to submit your lowest offer in sealed envelope of maximum size 14x14 inch duly super scribed as "Quotation for supply ,Configuration and interfacing of GPS Receiver in SINAUT Spectrum SCADA System at SLDC, Kalwa & Enquiry No. 02313 and Date 24.10.2019 " should be submitted to this office on or before 17.00 hrs on 11.11.2019.

SD/(Santosh Satpute)
Supdtg.Engineer(SCADA/Admin)
MSLDC, Airoli.

**Encl:** Schedule-A

## Schedule-A

**Sub:** : Invitation of e - quotations for supply , Configuration and interfacing of GPS Receiver in SINAUT Spectrum SCADA System at SLDC Kalwa .

Sr. N o.	Item Description	Unit	Qty.	Rate (Rs.)	Amoun t w/o GST (Rs.)	GST %	GST (Rs.)	Amou nt (Rs.)
1	2	3	4	5	6	7	8	9
	<b>Supply of</b> GPS Receiver 4511 & Commissioning the same				(4x5)		(6x7)	(6+8)
	Technical Specifications .:							
1	FG 727100							
	NTP/SINEC H1 Time Server Board for System		1					
	68xx / 7001 with one (1) LAN Interface:							
	• 10/100Base-T Interface (auto sensing)							
	for ETHERNET Connection via RJ 45 - connector							
	Supported Time Protocols:	No.						
	- NTP Vers. 4.2.x (RFC 1305)							
	- SNTP (RFC 2030)							
	- DAY TIME (RFC 867)							
	- TIME (RFC 868)							
	- SINEC H1 Time Datagram							
	<ul> <li>Status LEDs and Default Push-Button</li> </ul>							
	Front Panel 3U / 4HP							
	(HSN Code : 85269190 )							
2								
In V	Vords :							1

**Vendor's Stamp/Seal** 

SD/-(Santosh Satpute ) Supdtg.Engineer(SCADA/Admin) MSLDC, Airoli.