

## **E-Enquiry Extension Notice \_ (Second Call)**

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 / MSLDC/SCADA/BARCO Dt: 22.10.2019	O-LED/02282				
	Name of Work: E-Er DVR Fibre Optic Cable Redundant /Addition existing REMC Proje displaying SCADA data	with TX and RX for nal data input to ect video wall for	Download/Purchase of Enquiry Documents Date: From 23.10.2019 to 06.11.2019.			
	Estimated Cost (Rs.)	Enquiry Fee Non Refundable (Rs.)	Closing Date (Submission)	Opening date if possible.		
	2.99 Lakhs	Nil	06.11.2019 17.00 Hrs.	08.11.2019		

**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/BARCO-LED/02188 Date: 03.10.2019

To,

All Vendors.

**Sub:** Invitation of e - quotations for supply of DVR Fibre Optic Cable with TX and RX for Redundant /Additional data input to existing REMC Project video wall for displaying SCADA data at SLDC, Kalwa.

Dear Sir,

Sealed quotations are invited for supply of DVR Fibre Optic Cable with TX and RX for Redundant Data Input to existing REMC Project video wall for displaying SCADA data at SLDC Airoli. (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 and commissioning of cable . 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.
  - List of order Copies of completed orders of Project for supply of LED wall Display Project in which DVR Fibre optic Cable is provided during previous 3 financial years 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 and minimum 3 orders in the period of 3 years.

OR

- List of order Copies of completed Single Orders of DVR Fibre optic cable, the cost of single order shall be not less than the amount equal to Rs. 5,00,000/-(Rs Five lakhs only) including taxes. DVR Fibre optic cable provided during previous 3 financial years along with order reference, authority that have placed the order, amount of order. The cost of the single order shall not be less than Rs.5,00,000/- (Rs Five lakhs only) and minimum 3 orders in the period of 3 years.
- 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 max.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 of DVR Fibre Optic Cable with TX and RX at SLDC , Airoli & Enquiry No. 02188 and Date 03.10.2019 " should be submitted to this office on or before 15.00 hrs on 14.10.2019.

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

Encl: Schedule-A

## **Schedule-A**

**Sub:** : Invitation of e - quotations for supply of DVR Fibre Optic Cable with TX and RX for Redundant /Additional data input to existing REMC Project video wall for displaying SCADA data at SLDC , Kalwa.

Supply of DVR Fibre Optic cable TX and DX Standard Lenth 50 mtr.  Technical Specification: Component- Laser Diode in TX Module, photo Diode in DX Module. 850nm in Multimode VCSEL, Ga_AS PIN-PD. Electrical- Input & Output signals. TMDS Level. Data transfer rate Max. 1.65Gbps. Total Jitter at the end of RX output, Max 309ps. Optical- Link Power Budget Min.10.5 dB. Detachable feature with a pair of duplex LC multi-mode fibers, offers self-EDID programming feature, detecting from a display and restoring to an EEPROM in the transmitter just by plugging to the display without any physical DDC connection.  (HSN Code:9001)  (6x7)  (6+  (4x5)  (4x5)  (4x5)  (6x7)  (6+  (4x5)  (6x7)  (6+  (FST)	Sr. No.	Item Description	Unit	Qty.	Rate (Rs.)	Amount w/o GST (Rs.)	GST %	GST (Rs.)	Amount (Rs.)	
TX and DX Standard Lenth 50 mtr.  Technical Specification: Component- Laser Diode in TX Module, photo Diode in DX Module.  850nm in Multimode VCSEL, Ga_AS PIN-PD. Electrical- Input & Output signals. TMDS Level. Data transfer rate Max. 1.65Gbps. Total Jitter at the end of RX output, Max 309ps. Optical- Link Power Budget Min.10.5 dB. Detachable feature with a pair of duplex LC multi-mode fibers, offers self-EDID programming feature, detecting from a display and restoring to an EEPROM in the transmitter just by plugging to the display without any physical DDC connection.  (HSN Code:9001)  (64x5)  (4x5)  (4x5)  (4x5)  (4x5)  (4x5)  (6x7)  (6+  TECHNOMINE AND SERVICE AND SER	1	2	3	4	5	6	7	8	9	
Component- Laser Diode in TX Module, photo Diode in DX Module.  850nm in Multimode VCSEL, Ga_AS PIN-PD. Electrical- Input & Output signals. TMDS Level. Data transfer rate Max. 1.65Gbps. Total Jitter at the end of RX output , Max 309ps. Optical- Link Power Budget Min.10.5 dB. Detachable feature with a pair of duplex LC multi-mode fibers, offers self-EDID programming feature, detecting from a display and restoring to an EEPROM in the transmitter just by plugging to the display without any physical DDC connection.  (HSN Code:9001)		TX and DX Standard Lenth 50 mtr.				(4x5)		(6x7)	(6+8)	
	1	Component- Laser Diode in TX Module, photo Diode in DX Module.  850nm in Multimode VCSEL, Ga_AS PIN-PD. Electrical- Input & Output signals. TMDS Level. Data transfer rate Max. 1.65Gbps. Total Jitter at the end of RX output , Max 309ps. Optical- Link Power Budget Min.10.5 dB. Detachable feature with a pair of duplex LC multi-mode fibers, offers self-EDID programming feature, detecting from a display and restoring to an EEPROM in the transmitter just by plugging to the display without any physical DDC connection.	mtr.	(2Bundles of 50mtr.						
	2									
2 Total:		2 10tai.								

**Vendor's Stamp/Seal** 

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