

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**

**Name of Office :** Superintending Engineer  
**Office Address :** EHV (O&M) Circle, Panvel, Takka Colony, Panvel, Dist – Raigad - 410 206.  
**CIN No. :** U40109MH2005SGC153646  
**Contact No. :** 27459624 (O) 27459625 (P),  
**Email ID :** se7200@mahatransco.in, sepanvell@gmail.com

Ref. No: SE/EHV(O&M)/Circle/PNL/Tech/enquiry / **No 01704** Date: **05 AUG 2024**

**Sub:-** Enquiry for supply & installation of CCTV camera at Hotline and PID Unit Kharghar under EHV (O&M) Circle, Panvel. . . **Extension thereof.**

Dear Sir,

Please offer your reasonable rates for the subject work in enclosed scopes of works under schedule "A". The terms & conditions are given below :-

**TERMS & CONDITIONS :-**

1. **Due Date** :- The quotations, complete in all respect, duly sealed and super scribed by
  - Subject of this enquiry,
  - Our enquiry No.,
  - Due date of submission,
  - All documents should be submitted at the time of quotation submission only, **No documents will be considered after opening of quotations** to the office of the Superintending Engineer, EHV (O&M) Circle, Panvel, Takka Colony, Panvel Dist. Raigad -410206 on or before 14:00 Hrs on dt **12.08.2024** and should be submit seal offer to this office by courier or post or personally. (Publication period 05.08.2024 to 12.08.2024 )
2. **Quoted rates** : The rate quoted should be on firm quotation basis exclusive of GST & GST shall be mentioned separately.
3. **Guarantee period** :- 12 months from the supply of material.
4. **Security Deposit** : Not applicable but bidder has to provide guarantee period for 12 months.
5. **Completion period** : The material shall be delivered within 30 days from the date of issue of the order.
6. **Document submission:**
  - A) Financial criteria**
    - 1) The bidder shall submit the copy of GSTR 3B returns for the last financial year from the last day of month previous to the one in which enquiry are invited.
    - 2) The bidder shall submit the copy of PAN card along with bid.
    - 3) The bidder should be registered under P.F. Act. If applicable
    - 4) EMD :- EMD in lieu of bid security deposit Rs. 5000/- will have to be paid by the bidder through online mode only at EHV (O&M) Circle, Panvel during period from **05.08.2024 to 12.08.2024** EMD will be refunded within 30 days from the date of issue of order.
    - 5) If the bidder registered under MSME the certificate from C.A. with UDIN No. is required.
    - 6) The bidder registered under S.S.I/N.S.I.C./MSME certificate shall also pay the EMD in the following cases,
      - i) If S.S.I./N.S.I.C./MSME certificate do not indicate material/service required against this

enquiry.

- ii) If turnover or manufacturing capacity exceeds the limit indicated in S.S.I./N.S.I.C./MSME certificate specified by the concerned authority to avail the benefit of E.M.D. exemption.
- iii) If, required E.M.D. is not paid by the bidder, the offer is liable for rejection.
- 7) Registration of Firm under Bombay Shop Act.
- 8) The Bidder should have to submit the audited financial statements i.e. profit & loss Account & balance sheets for last three financial years duly certified by chartered accountant with seal and UDIN.
- 9) The bidder has to paid Tender/enquiry fee Rs. 118/- including GST through offline/online mode only at EHV (O&M) Circle, Panvel during the period of **05.08.2024 to 12.08.2024** (Non refundable)
- 10) Income tax returns: The bidder shall submit the copy of income tax returns for the last three financial year, from the last day of month previous to the one in which tenders are invited.

**B) Technical criteria :-**

- 1) Bidder Should Successful Executed the similar works. Bidder has to submit the order copy and completion certificate.
- 2) Bidder should submit the Make, Model Nos and photographs for all mention items in schedule.
7. **Laws & Regulations:** This contract is governed by various laws and regulation and amendments made their in from time to time & will be binding on the bidder .
8. **Penalty :** If the offered work is not completed within the allocated period then penalty @ ½% per week of the order value. Maximum 10% penalty of the order value shall be recovered from the claims of contract. If any loss occurs to MSETCL property during execution of work the same will be recovered as per prevailing rates from your bill.
9. **Payment :** Payments will be effected within reasonable time after successfully delivery of material at Hot line Unit Kharghar, payment will be made by EHV (O&M) Circle, Panvel.
10. **Tax Deduction :-** The income tax & other taxes will be deducted from your bill as per prevailing rules the income tax registration No., GST Registration No. if allotted should be inform to this office. The Xerox copy of pan card should be attach to the bill.
11. **General conditions :** The MSETCL's general conditions for work contract are also applicable & will be binding on the bidder. MSETCL will not be responsible for any accident or damages to your staff during execution of work.
12. **Right of acceptance / rejection :** The undersigned reserves right to reject any or all the quotations without assigning any reason thereof.
13. **Estimated Cost :-**The Estimated cost of the enquiry includes all the charges providing required T&P, Kits, Skilled manpower/Engineer in all respect and also mobilization/ demobilization / idling manpower. Also all the taxes e GST, Labour cess. So it is requested to quote the rate considering the all above charges.
14. The contractor should observe necessary safety precautions, accident if any will be at the account of contractor.
15. **Scope of works :-** You have to depute skilled manpower and site engineer for execution of work for supply of CCTV camera as per model given by site engineer and installation to be carried out within time period.
16. **Payment:** - The Payment of the bill will be made within reasonable time after satisfactory completion of work, after receipt of bills in quadruplicate and certified by concern Sub-Station Incharge, subject to availability of funds. Bill in quadruplicate to be submitted at respective Sub-Station, within 15days from the date of completion of work, under intimation to this office.
17. **Income tax:** - Income tax will be deducted as per rules.
18. **Accommodation:** - No living accommodation at site will be provided by M.S.E.T.C.L.

19. Publication Period from **05.08.2024 to 12.08.2024**

20. Quotation will be opened 12.08.2024 @ 10:00 Hrs. (if possible)

21. E-Enquiry documents can be downloaded online from aforesaid website.

22. **General:** - MSETCL general Terms and Conditions for works are applicable to this contract.

The undersigned reserves the rights to accept or reject any or all the bids without assigning any reason thereof.

Thanking you,

Encl:- Annexure 'W'

Yours faithfully,

  
SUPERINTENDING ENGINEER  
EHV (O&M) CIRCLE, PANVEL

Copy s.w.r.to:

The Chief Engineer, EHV PC (O&M) Zone, Vashi

Copy to: -

The Manager (F&A). EHV (O&M) Circle , Panvel.

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD**

**EHV (O&M) CIRCLE, PANVEL**

**SCHEDULE 'A'**

Sub - Enquiry for supply & installation of CCTV Camera at Hotline Unit and PID Unit Kharghar, under EHV (O&M)Circle, Panvel.

Sr. No.	Material Description	Unit	Qty	Rate	Amount
1	<p>Supply, Installation, Testing &amp; Commissioning of 2MP IP Network TDN IR Bullet Camera, 1/2.7", 2.0 megapixel, progressive scan, CMOS, Colour: 0.01Lux ( F2.0, AGC ON) 0Lux with IR, 120dB, 4mm Fixed-focal, Up to 30m (98ft) IR range, Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;Micro SD, up to 128GB, ONVIF (Profile S, Profile G, Profile T), API, SDK, CE: EN 60950-1, UL: UL60950-1, IEC 60950-1, FCC: FCC Part 15, -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing), Ingression protection: IP67, Vandal resistant: IK10</p> <p>Make :- Mobotix/Axis/Honeywell/UNV/ Hikvision.</p> <p><b>The camera model number will be confirmed by the site engineer before installation.</b></p>	Nos	6		
2	<p>Supply, Installation, Testing &amp; Commissioning of 8 ch Network Video Recorder Two-way Audio Input 1-ch, RCA, Incoming bandwidth 160Mbps, Outgoing bandwidth 64Mbps, HDMI: 4K (3840x2160)@30, 1920x1080p@60, 1920x1080p@50, 1600x1200@ 60, 1280x1024@60, 1280x720@60, 1024x768@60 VGA:1920x1080p@60, 1920x1080p@50, 1280x1024@60, 1280x720@60, 1024x768@60, Corridor Mode Screen 3/4/5/7/92 SATA interfaces, Up to 8TB for each disk, VCA Search, Motion, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection, 2 RJ-45 10M/100M/1000M self adaptive Ethernet Interface, USB Interface Rear panel: 1 x USB2.0, 1 x USB3.0 Front panel: 1 x USB2.0, CE, FCC, UL, RoHS, WEEE, EN 55032: 2015, EN 61000-3-3: 2013, EN IEC 61000-3-2: 2019, EN 55035: 2017, FCC Part15 Subpart B, ANSI C63.4</p> <p>Make :- Mobotix/Axis/Honeywell/UNV/Hikvision</p> <p><b>The NVR model number will be confirmed by the site engineer before installation.</b></p>	Nos	1		

3	Supply, installation, testing and commissioning of 4TB HDD for storage of all cameras for 30 days at in RAID 5  <b>The hard disk should be WD make with a three-year warranty.</b>	Nos	1		
4	Supply, Supply, installation, testing and commissioning of Rack mountable Layer II Managed Ethernet switch with 8 ports RJ45 10/100/1000 with 2 Fibre Ports complete with required LIU's, LC Couplers, Plates etc complete as per specifications and as required for final installation and commissioning	Rmt	1		
5	Supply, installation, testing & commissioning of Cat 6 cables for CCTV outdoor camera	Nos	150		
6	Supply, Installation, Testing & commissioning of Display screen for Client PC 32" (for 24X7 working operations), LED Flat Screen HD with remote control, HDMI/VGA input and wall mount unit / floor 1stand complete with all necessary accessories & peripheral items for civil, electrical works as required.	Rmt	1		
Total					
GST @ 18%					
GRAND TOTAL					

  
**SUPERINTENDING ENGINEER**  
**EHV (O&M) CIRCLE, PANVEL**

## ANNEXURE (W)

### GENERAL TERMS AND CONDITIONS

1) SUPERVISION OF THE WORKS.

The works shall be under the overall supervision, concerned S/S Incharge /Line incharge and shall be subject to the approval of the Executive Engineer concerned, or his designated representative. The material to be used in execution of the works must be got approved from him in advance, and only the approved material should be used. All the material should be kept in the custody of the contractor till the completion of the work. The contractor shall obtain a certificate from the Executive Engineer for having executed the works satisfactorily, and also having returned the balance and replaced material if provided by MSETCL

2) QUANTITIES.

The quantities indicated in the Schedule 'A' are approximate, and only indicative. The actual quantities may vary. The payment will be done for the actual quantity of work done.

3) CONTRACTOR'S EMPLOYEES.

The contractor shall employ and provide on site only such employees who are skilled and experienced for execution and supervision of works. He shall also make suitable arrangement for the accommodation of his employees.

4) DAMAGE TO PERSONS AND PROPERTY.

The contractor shall indemnify the Board against any losses and claim in respect of injuries or damage to any persons, material or physical damage to any property whatsoever, which may arise out of or in consequence of the execution of the work. If any damage/loss occurs to the company during execution should be recovered from you.

5) SECURITY DEPOSIT :- Supplier should pay security deposit at the rate of 10% of the value of the order. Security Deposit is payable by (a) RTGS (b) FDR (c) Bank Guarantee from a nationalized/scheduled Bank .

6) PAYMENT TERMS.

The bills in triplicate, advance stamp receipt, along with the certificate from the Engineer-In-Charge for having completed the work satisfactorily work.

i) 100% payment will be made against submission of bills if no guarantee is prescribed in the scope of works.

7) TAX DEDUCTION AT SOURCE :-

A) In accordance with I.T. Act. 1961, I.T. will be deducted at source at the prevailing rates from the bills. Please furnish the PAN number.

Similarly any other tax deductible at source, if applicable to this particular contract, as per statutory provisions (laid down by Central or State Government.) will also be deducted from the bills at the prevailing rates.


TDS Certificate will not be issued unless the furnish of registration under I.T.

8) LIQUIDATED DAMAGES FOR DELAY IN EXECUTION.

Should the contractor fail to complete the works in the stipulated time period, he shall be liable to pay to the Company, the sum equal to one percent of the contract sum (for the delayed portion of work) per day delayed, subject to a maximum of ten percent as liquidated damages, and subject further to Force Majeure conditions.

Further, if the contractor, after having accepted the contract, is unable to execute the same in full, the Board reserves the right to get it executed either departmentally or by any other agency, the cost & risk of which shall be borne by the contractor.

- 9) **TERMINATION OF CONTRACT.**  
The undersigned reserves the right to cancel the contract, after giving due notice to the contractor, in the even of the breach of contract in any respect.
- 10) **APPLICABILITY OF GENERAL CONDITIONS OF CONTRACT.**  
Notwithstanding anything stated here in, the Company's General Conditions of Contract shall be applicable to the contract, as far as they are applicable, in respect of this order.
- 11) **JURISDICTION.**  
All disputes, differences related to the tender/ Contract shall be subject to the exclusive jurisdiction of Raigad District Courts/ Mumbai H.C.

  
SUPERINTENDING ENGINEER,  
EHV.(O&M) CIRCLE, PANVEL.

