

I/108021/2023

# GOVERNMENT OF ODISHA



## H & UD DEPARTMENT PARADEEP MUNICIPALITY, PARADEEP

### " SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE "

PERIOD OF SALE OF BID DOCUMENTS :- From dt. 13. 11 .2023 to dt. 22. 11 .2023

LAST DATE OF RECEIPT OF BID DOCUMENTS:- Dt. 23. 11 .2023 upto 01.00 PM


DATE & TIME OF OPENING THE BID DOCUMENTS :- Dt. 23. 11 .2023 at 03.00 PM

COST OF TENDER PAPER :- ₹ 1,000.00

COST OF EMD :- ₹ 2,000.00

Name of the Bidder :

MR No : /Dt

  
09.11.23

EXECUTIVE OFFICER

PARADEEP MUNICIPALITY  
PARADEEP, ODISHA

**OFFICE OF THE PARADEEP MUNICIPALITY, PARADEEP**

No 5116 /Date 09-11-2023

**QUOTATION CALL NOTICE**

The Executive Officer, Paradeep Municipality, Paradeep invites sealed quotations regarding '**SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE**' from intending registered firms/ agencies/ authorized dealers having up to date GSTN, PAN card and expertise certificate in the field of supply & installation of CCTV camera. DTCN alongwith specifications, terms & conditions & BOQ can be obtained from the district portal i.e. [www.jagatsinghpur.nic.in](http://www.jagatsinghpur.nic.in) or from Office of the Municipal Council, Paradeep on payment of paper cost of ₹1000.00 (Rupees one thousand) only which is non refundable and EMD of ₹2000.00 (Rupees two thousand) only in the shape of cash/ bank draft/ bankers cheque drawn in favour of the Executive Officer, Paradeep Municipality from 10:00 AM dt. 13.11.2023 to dt. 22.11.2023 up to 01:00 PM during office hours. The quotation will reach to the undersigned on or before dt. 23.11.2023 upto 01.00 PM. The same will be opened on dt. 23.11.2023 at 03.00 PM in presence of the bidders or their authorized representatives in the chamber of the undersigned. The authority reserves the right to accept or cancel any or all quotations without assigning any reason thereof.

  
Executive Officer  
Paradeep Municipality

Memo No. 5117 /Date 09-11-2023


Copy to Office Notice Board for wide publication.

Copy forwarded to the ADM, Paradeep/ PPA, Paradeep/ PD-DUDA, Jagatsinghpur with a request to display the quotation call notice in their respective notice board for wide publication

  
Executive Officer  
Paradeep Municipality

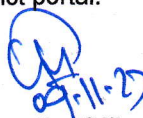
Memo No. 5118 /Date 09-11-2023

Copy submitted to the Director, I&PR Department, Government of Odisha, Bhubaneswar with a request to publish the same in one Odia daily newspaper for one edition.

  
Executive Officer  
Paradeep Municipality

Memo No. 5119 /Date 09-11-2023

Copy to the DIO-NIC, Jagatsinghpur with a request to publish the same in the district portal.

  
Executive Officer  
Paradeep Municipality

I/108021/2023


- 1 The details of bid documents (DTCN), specification, schedule, BOQ and set of term & conditions is available in the Municipality office, Paradeep in person on payment of ₹1000.00 (Rupees one thousand) only towards cost of tender/ quotation documents in shape of Cash/ DD/ Banker cheque drawn on any Nationalized Bank in favour of the Executive Officer, Paradeep Municipality payable at Paradeep. Quotation without payment of paper cost shall not be accepted in any case and will be rejected summarily. The cost of tender/ quotation paper is not refundable. The terms and conditions as given in the tender/ quotation call notice no. 516 / dt 09.11.2023 / form an integral part of this detail tender call notice.
- 2 The bidder must be accompanied by EMD/ tender security amount of ₹2000.00 (Rupees two thousand) only in shape of Cash/ DD/ Banker cheque drawn on any Nationalized Bank in favour of the Executive Officer, Paradeep Municipality payable at Paradeep.
- 3 The sale of tender documents start from **10:00 AM dt. 13. 11. 2023 to dt. 22. 11. 2023 up to 01:00 PM**. Request for tender/ quotation documents through post will not be entertained.
- 4 The completed sealed tender/ quotation documents should reach the office of the Executive Officer, Paradeep Municipality, Paradeep on or before 23. 11. 2023 up to 01:00 PM positively. The authority will not be responsible for any delay towards non receipt of tender/ quotation documents in time. The envelope containing tender documents should be superscripted with "**SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE**" with tender/ quotation no & date, else tender will not be opened.
- 5 The tender/ quotation/ bid documents will be **opened on dt. 23. 11. 2023 at 03:00 PM** in the office chamber of the Executive Officer, Paradeep Municipality in presence of bidders or their authorised representatives who wish to attend. If office happens to be closed for any reason on the date for receiving/ opening of the tender as specified, then the tenders will be received/ opened in the next working day at the same time & venue.
- 6 The Municipality will not be responsible for postal delay.
- 7 The contract is valid for one calender year.
- 8 It must have ISI/ ISO certification.
- 9 The camera will be connected by cables from control room to camera location. The captured videos should be stored in the DVR having capacity for atleast 30 days of continous video record for suitable viewing whenever required.
- 10 The bidder should submit the order copies/ performance certificate of supply & installation of CCTV camers.
- 11 The system should be capable to record during day & night as well using cameras from different locations.
- 12 The system shall use video signal from various cameras installed at different locations, process them for viewing on monitor/ TV at control room and simultaneously recording.
- 13 All equipments, software & hardware shall be covered by at least one year on site warranty from the date of commissioning of the project. The firm will also be asked to offer comprehensive Annual Manintenance Contract (AMC) for the next three years. Further they have to provide training to support staff for operation of such equipments. The rate of AMC quoted in the bid will however not be the criteria for deciding L1 bidder and will be subject to negotiation.
- 14 In case, any of the equipments is to be taken out for repair, a standby equipment of same or higher configuration shall be provided by the firm.
- 15 The transportation cost will be borne by the firm/ supplier towards delivery of materials at the destination point i.e. Paradeep Municipality Office within 07 (Seven) days of receipt of orders at his own risk and cost.
- 16 Bidder should submit self attested copies of (i) PAN, (ii) GSTN (iii) Firm/ Supplier registration certificate (iv) Experience certificate alongwith the bid. Quotation without one or more of these documents are bound to be rejected.
- 17 The rate shall be quoted exclusive of taxes and duties. Taxes and GST shall be mentioned separately if required.
- 18 The EMD shall be forfeited on the following grounds :
  - i On revocation of quotation or

If On refusal to enter in to a contract after the contract is awarded to a bidder.

Quotation Call Notice/ Term & con

I/108021/2023

- 19 The Quotationer should quote single rate for each item according to required specification wherever mentioned. More than one rate for a particular item will be summarily rejected. The schedule appended to the quotation call notice (DTCN) should be filled up and signed.
- 20 Any correction or overwriting in the offer should be attested by the quotationer or else offer is liable for rejection.
- 21 The quotationer shall submit the DTCN duly signed by himself with seal failing which the offer will be rejected and will not be considered in comparative statement.
- 22 The rate should be mentioned in both figures and words.
- 23 The materials will be inspected by the Executive Officer/ Municipal Engineer/ Junior Engineer (Electrical Section) of Paradeep Municipality
- 24 Quantity indicated against each item is tentative. The Paradeep Municipality may decide to abandon or reduce the scope of supply for any reason what so ever and hence may not required the whole or part of the supply to be carried out, the bidder shall have no claim to any payment of compensation.
- 25 The Quotationer shall not sublet, transfer or assign any part of the full supply/ work.
- 26 Any material found defective is to be replaced immediately free of cost.
- 27 Payment shall be made as per availability of fund.
- 28 The authority reserves the right to reject any or all the tenders/ quotations without assigning any reason thereof.
- 29 The quotationer shall mention above the envelop in block letters "SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE".
- 30 If during the course of 12 months from the date of commissioning any of the goods found to be defective in materials or workmanship or develops defects during service, they have to be replaced by the Supplier free of all charges. All necessary arrangements on these accounts will be made by the Supplier.
- 31 Any legal dispute arising out of this is subject to Jagatsinghpur jurisdiction only.

  
09-11-21  
Executive Officer  
Paradeep Municipality

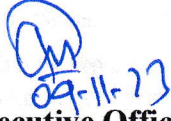
I/108021/2023

**OFFICE OF THE PARADEEP MUNICIPALITY, PARADEEP**

**QUOTATION SCHEDULE**

**Quotation Schedule for "SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE"**

- 1 Quotation Call Notice No: 5116 dt. 09.11.2023
- 2 Name & Address of the Quotationer :
- 3 Sale of Quotation Paper from dt. 13.11.2023 To dt. 22.11.2023 up to 1:00 PM
- 4 Last date of receipt of quotation with all documents : dt. 23.11.2023 up to 01:00PM
- 5 Opening of Quotation : dt. 23.11.2023 at 03:00 PM
- 6 Tender Paper Cost Rs. 1000.00 vide MR/ DD/ BC No. \_\_\_\_\_ / dt \_\_\_\_\_ /
- 7 EMD amount Rs. 2000.00 vide MR/ DD/ BC No. \_\_\_\_\_ / dt \_\_\_\_\_ /


  
Executive Officer  
Paradeep Municipality

I/108021/2023

TECHNICAL SPECIFICATIONS

SI No	Description	Technical specification
1	2 MP HD Full-Color Dome Camera	"1/2.8"" 2Megapixel CMOS
		<a href="#">25/30fps@1080P</a>
		Full-color Starlight
		ICR, OSD, 3.6mm fixed lens(2.8mm optional), 20m LED, smart
		White light
		CVI/TVI/AHD/CVBS output switchable
		Day & Night Vision
		DC12V, IP67"
2	2 MP HD Full-Color Bullet Camera	"1/2.8"" 2Megapixel CMOS
		<a href="#">25/30fps@1080P</a>
		Full-color Starlight
		ICR, OSD, 3.6mm fixed lens(2.8mm optional), 20m LED, smart
		White light
		CVI/TVI/AHD/CVBS output switchable
		Day & Night Vision
		DC12V, IP67"
3	Digital Video Recorder (DVR)	16 Channel Penta-brid 5M-N/1080P Compact 1U
		H.265+/H.265 dual-stream video compression
		Supports Full-channel AI Coding
		Supports HDCVI/AHD/TVI/CVBS/IP video inputs
		Max 24 channels IP camera inputs, each channel up to 6MP; Max 128 Mbps incoming bandwidth
		Long transmission distance over coax cable
		Up to 16 channels video stream (analog channel) SMD Plus
		ONVIF 16.12, CGI Conformant, Embedded processor, OS: Embedded Linux
		Instant playback for assigned camera during multi channel live view mode
		Data backup provision at least for 30 days
		UPTO 10TB support
4	Supply of 6 TB Surveillance Hard Disk Drive	Form Factor : 3.5-inch, Interface: SATA 6 Gbit/s, Format : 512e, Buffer Size : 64 MiB or 32 MiB, Max Data Transfer Speed: 1 TB, 500 GB 1822 Mbit/s,
5	55" HD 4K LED Monitor	55 inch Bezel less, 3840x2160 Resolution with HDMI & USB Port, Built in WiFi/Ethernet, Refresh rate 200 Hz or more

File No. PMC-24/7/2020-COMPUTER SECTION-PM-PARADEEP MUNICIPALITY		
I/108021/2023	6	Supply Of Switch Mode Power Supply 12 Volt - 20 Amp Power Supply, High-efficiency, low energy Consumption, Cable Compensation Switch for Voltage Boosting, Compact size, light weight & shock proof, Input Voltage: 150V to 240V AC, 50/60Hz, Output Voltage: 12V - 20Amp
	7	Supply Of 3+1 Coaxial Camera Cable FRPVC Type Conductor material of Coaxial cable is Bare copper, Braiding material of Coaxial cable is Copper clad aluminum magnesium, Excellent anti-interference performance, Excellent anti-aging performance. Conductor Wire Gauge : 26AWG
	8	Supply Of BNC Connector - cable type Premium Type BNC Connector For Camera of WBOX
	9	Supply Of DC Connector - cable type Premium Type DC Connector For Camera of WBOX
	10	Supply OF PVC Box - for connectivity & Protection to Connectors Camera Mount Box - 4x 4 PVC Typr
	11	Other Electrical Items Electrical Items
	12	Supply Of 4U / 6U Rack With Accessories Netrack / D Link 6u Rack 550 x 600 (BXD) , with Cantilever Tray , Fan, Cable Manger Etc
	13	Installation & Commissioning As Per Camera Installtion with Monitor/ TV, Cable Laying & Rack fixing (all )

  
 27.11.23  
 Executive Officer  
 Paradeep Municipality

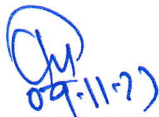
I/108021/2023

**Bill of Quantities for 'SUPPLY & INSTALLATION OF CCTV CAMERAS AT PARADEEP MUNICIPALITY OFFICE'**

Sl No	Gadget Name	Qty.	Unit	Rate
1	2	3	4	5
1	Supply of 2 MP HD Full Color Dome Camera	1	No.	
2	Supply of 2 MP HD Full Color Bullet Camera	1	No.	
3	Supply of 16 channel Digital Video Recorder (DVR)	1	No.	
4	Supply of 6 TB Surveillance Hard Disk Drive	1	No.	
5	Supply of 55" 4K LED TV	1	No.	
6	Supply of Switch Mode Power Supply (SMPS)	1	No.	
7	Supply of 3+1 Coaxial Camera Cable FRPVC Type	1	Mtr.	
8	Supply of BNC Connector - cable type	1	No.	
9	Supply of DC Connector - cable type	1	No.	
10	Supply of PVC Box - for connectivity & Protection to Connectors	1	No.	
11	Other Electrical Items		LS	
12	Supply of 4U/ 6U Rack With Accessories Netrack/ D Link	1	No.	
13	Installation & Commissioning charges		LS	
14	<b>Total</b>			
15	<b>Add GST</b>		%	
16	<b>Grand Total</b>			

(Rupees \_\_\_\_\_) only

Rate of AMC in terms of percentage (%) of the total cost of the project \_\_\_\_\_ % i.e. Rs. \_\_\_\_\_  
in words ( \_\_\_\_\_ ) only.

  
 Executive Officer  
 Paradeep Municipality