



OFFICE OF THE DEAN & PRINCIPAL  
SHRI JAGANNATH MEDICAL COLLEGE AND HOSPITAL, PURI  
Contact: sjmedicalcollege@gmail.com



TENDER NOTICE NO. 3201 | SJMCH | DATED 29/8/23.

**TENDER FOR SUPPLY AND INSTALATION OF CC TV CAMERA AND IT'S ACCESORIES**

1	Period of commencement of Tender Documents	From Dt. <u>02.9.23</u> to <u>26.9.23</u> (Time: 11.30A.M. to 5PM) Download from Website: <a href="https://sjmch.odisha.gov.in">https://sjmch.odisha.gov.in</a> and <a href="https://puri.nic.in">https://puri.nic.in</a>
2	Sale of tender papers	Date: <u>2.9.23</u> to <u>26-9-23</u> Time: 11.30A.M. to 5PM on all working days
3	Last date and time for submission Tender (Through the Regd. /Speed Post.)	Date: <u>26/09/23</u> Time- up to 5Pm <u>Address for Submission of Bid</u> Dean & Principal, Shri Jagannath Medical College & Hospital, Baliguali, Puri-752004
4	Date, Time and place of opening of Technical Bid	<u>Technical Bid (Cover- A)</u> Opening Date: <u>27/9/2023</u> <u>Financial Bid (Cover-B)</u> Financial Bid: <u>27/9/2023</u> ,

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29/8/23



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## TENDER CONDITIONS & ELIGIBILITY CRITERIA FOR THE BIDDER

1. Sealed tenders are invited from registered suppliers/agencies/authorized dealers for supply and installation of CC TV CAMERA AND IT'S ACCESSORIES to O/o Dean & Principal, SJMCH, Puri.
2. Interested bidders may obtain details terms and conditions from the website for taking up this assignment. The interested bidder may download the tender Document from our website: <https://sjmch.odisha.gov.in> or <https://puri.nic.in>.
3. The tender will have to be submitted in two parts i.e. **technical bid (Cover-A)** and **price bid (Cover-B)**. The bidders should submit their technical and price bid separately in two envelopes clearly marked as technical bid & price bid and those two envelopes should be put into another outer envelop superscripted as "**TENDER FOR SUPPLY AND INSTALATION OF CC TV CAMERA AND IT'S ACCESSORIES**".

The tenders should be addressed to: **Dean & Principal,**  
**Shri Jagannath Medical College & Hospital, Baliguali,**  
**Puri-752004.**

It is requested that tender indicating the rate for different items be furnished in the **specified formats** as mentioned in the tender.

### Terms & Conditions:

It may be noted that rates shall be quoted against the brand of items mentioned below at Tender Format – Cover B (Price Bid). **Rates should not be more than MRP.** Bidders who **qualify technically** [as per submission of relevant valid documents as asked to be submitted in Technical Bid –Cover A – Part 1, fulfilling all the terms & condition of the tender document], their **Price Bid** (Cover B - Part 2) shall **only** be opened.

1. The firm should have GSTIN & PAN.
2. The firm should have **audited** annual turnover of **Rs. 5 Lakhs** in each of the **last three financial years** [2020-21, 2021-22, 2022-23]: Should submit the **audited** P&L Account statement (of the last three financial years i.e. 2020-21 , 2021-22 and 2023-24 ) duly signed by a Chartered accountant.
3. Tender must be accompanied by **Tender document Cost** of **Rs.1,000/-** (Nonrefundable) and **EMD of Rs. 20,000/-** in technical bid by way of demand draft, drawn on any Nationalized/ Scheduled Bank in favor of Dean & Principal, Shri Jagannath Medical College & Hospital, Puri, payable at Puri. Tenders not accompanied by tender document cost & EMD will not be considered. EMD of unsuccessful bidders will be returned without interest on finalization of bid. EMD of successful tender will be retained & will be refunded on successful completion of the job without interest.

M. Padhi  
29/12/23





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4. The firm should have past experience in supply of ~~CCTV~~ items to Govt. / Pvt. Organizations during the last three years. The firm has to furnish the work order/ contract copies in support that.
  5. The firm will have to submit an **Affidavit** (On original Stamp Paper of Rs.20/-) in the technical bid with the following clauses :-
    - a) Our organization has not been blacklisted by any Government Organization.
    - b) Our organization does not have any legal suit / criminal case pending against it for violation of GST or any other law.
    - c) The Dean Office will have no liability regarding Transportation, loading and unloading of material and all the material ordered for shall be delivered at the designated place in good condition. The defective or damaged material if any will be replaced by our Organization.
    - d) Our organization agrees to abide by all terms & conditions of tender.
    - e) Our organization will quote prices inclusive of all amount except GST which will be paid Extra as per prevailing law from time to time.
  6. In the technical bid, the firm will also have to submit the photocopies of PAN, GST registration having GSTIN and Audited balance sheet P&L Account statement (of the last three financial years) duly signed by a CA.
  7. Only **those** firms/ Agencies **should participate in the tender** who are **willing to supply all the items** mentioned in the Annexure I. Firms/Agencies who don't quote the rates for **all items (as per the format** mentioned in Annexure I **are liable to be rejected**. Price of all the item will be aggregated those who quote lowest price in aggregate contract will be awarded.
  8. This rate will be applicable for purchase of the items for **one year** from the date of signing of contract on an **annual rate contract basis**.
  9. The suppliers shall also ensure that the quality and quantity has to be as per the supply order and approved rate contract.
  10. The supply of items shall be made within 7 days after placement of supply order at the Office of O/o **Dean & Principal**, SJMCH, Puri, Odisha and supplier shall submit the bill for payment at the approved rate in respect to the quantity of items supplied.
  11. In case of failure on part of the approved supplier to supply the items mentioned at Annexure-I as per supply order within stipulated period, the Dean &

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Principal shall have the liberty to purchase those items from other sources and the approved supplier shall be liable to pay the excess amount which this office may have to incur being the different of actual amount of purchase minus the amount as per approved rates. Accordingly the difference as aforesaid shall be recovered from the approved supplier from the EMD amount.

12. For any dispute, decision of Dean & Principal, SJMCH Puri shall be final.
13. All legal disputes are subject to the jurisdiction of Puri court only.
14. The Dean & Principal reserves its right to accept or reject any or all tenders or any part thereof without any liability to communicate any reason.
15. Tenders should be Typed Written or Computerized and every correction in the tender should invariably be attested with signature by the bidder with date before submission.
16. Every page submitted by the bidder should be numbered at the top & same page number should be put in the check list.
17. The bidders shall be solely responsible for checking these websites at least 5 days prior to closing date of submission of tender for any addendum/amendment issued subsequently to the bid document and take into consideration the same while preparing and submitting the bids.
18. The actual quantity may vary from zero to the maximum required quantity during the contract.
19. Bidders are advised to quote only for such items which meet the specification as per the Tender. Do not quote if it differs with regard to any parameter.
20. The Bidder should confirm that they have read tender document including Amendment(s) to Tender document (if any) along with terms and condition and these terms and condition of tender document including Amendment(s) to Tender document (if any) are acceptable unconditionally to them.
21. Tender Documents will received only through Speed Post/Reg.Post. Tender document will not be accepted by Hand.
22. Camera, NVR & POE Switch preferably from single OEM for better compatibility and easy management.
23. **Bidder required to meet OEM Eligibility criteria as per given annexed form .Documentary proof need to submit.(ANNEXURE-II) in Technical Bid.(Cover-A),**
24. **Bidder must submit OEM's authorization in annexed format.(ANNEXURE-IV) in Technical Bid.(Cover-A).**
25. **Bidder should submit in its letter head regarding status of specification compliance with respect to items which are given in annexure-(ANNEXURE-5 TO 8) in Technical Bid (Cover-A)**

  
Dean & Principal,  
SJMCH, Puri.





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**TENDER FORMAT**  
**Part -1 (Technical Bid) – Cover A**

**(to be furnished in Cover A-Technical Bid)**

1	Name of the Organization	
2	Address of the Organization	
3	Name of authorized signatory (in capital letters)	
4	Specimen signature of the authorized signatory	
5	Telephonenumberofauthorizedsignatory/Organization	
6	GST registration acknowledgement	(Photo copy to be attached)
7	GSTIN (GST identification number)	
8	PAN	(Photo copy to be attached)
9	Draftnumber and date of the Tender Document Cost of Rs. 1,000/- (Non-Refundable)	(Draft to be submitted)
10	Draft number and date of the EMD of Rs. 20,000/-	(Draft to be submitted)
11	Annual Turnover (Audited P&L Account duly signed by Chartered accountant (of the last three financial years i.e. 2020-21, 2021-22 & 2022-23)	(Photo copy to be attached)
12	Affidavit of declaration certified by Notary that the organization does not have any legal suit / criminal case pending against it for violation of GST or any other law and Agrees to abide by all terms & conditions of the tender.	(Affidavit in original stamp paper of Rs.20/-) certified by Notary with clauses as mentioned in clause no. 4 of the terms & conditions)
13	Past experience in supply of stationery items to Govt. / Pvt. Organizations during the last 3 years	(Furnish the photocopy of the work orders / contract copies of different Govt. / Pvt. Organizations during the last 3 years)
14	Whether all documents are submitted and signed by the authorized signatory of the organization in each page with seal (Yes/ No)	
15	OEM Compliance Letter	
16	Registered Address	ANNEXURE II, ANNEXURE-IV
17	Specification compliance	ANNEXURE-III ANNEXURE-5 to 8

**DECLARATION**

I / we hereby certify that the terms and conditions, specification etc. given with the tender notice have been read carefully and acceptable to me/us and that the information furnished above is full and correct to the best of by/our knowledge. I / we understand that in case of any deviation in the above statement / furnishing of forged documents etc. at any stage, our Firm/Agency will be blacklisted and will not have any dealing with your organization in future.

Place:

(Signature and seal of the authorized signatory)

Date:

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TENDER FORMAT

Part -II

(Price Bid) – Cover B

(to be furnished in Cover B-Price Bid)

Annexure-I : (SUPPLY AND INSTALATION OF CC TV CAMERA AND IT'S ACCESSORIES)

PURI MEDICAL COLLEGE CCTV PROJECT MATERIALS DETAILS

SI No	Items	Qty	Rate (Exclusive GST Rate)	Amount
1	2	3	4	5=3x 4
1	IP Dome Camera	17		
2	IP Bullet Camera	5		
3	8 Port Gigabit PoE Switch	10		
4	NVR	1		
5	10 TB Hard disk	2		
6	12 Core Fiber with HDPE Pipe Per Mtr	450		
7	SFP Module	4		
8	4 U rack	4		
9	CAT6 UTP Cable Box with casing capping and pipe	4 box		
10	Lying & Trenching cat 6 Cable per mtr	1 mtr		
11	Lying & Trenching Fiber Cable	450		
12	Total installation Charges in lump sum (Rupees)			
	<b>Total Amount (Excluding GST Rate ) (Aggregate of Column no.5)</b>			

**Note1 : The bidder shall have to quote for all Items.**

**Note 2: GST will be paid in addition to above as per rate prevailing as on date of supply.**

Place:

(Signature and seal of the authorized signatory)

Date:

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ANNEXURE-1

PURI MEDICAL COLLEGE CCTV PROJECT MATERIALS DETAILS

SI No	Items	Qty	AGREE TO SUPPLY) (YES OR NO)
<b>1</b>	<b>2</b>	<b>3</b>	
1	IP Dome Camera	17	
2	IP Bullet Camera	5	
3	8 Port Gigabit PoE Switch	10	
4	NVR	1	
5	10 TB Hard disk	2	
6	12 Core Fiber with HDPE Pipe Per Mtr	450	
7	SFP Module	4	
8	4 U rack	4	
9	CAT6 UTP Cable Box with casing capping and pipe	4 box	
10	Lying & Trenching cat 6 Cable per mtr	1 mtr	
11	Lying & Trenching Fiber Cable	450	

Place:

(Signature and seal of the authorized signatory)

Date:

MP



## ANNEXURE-II

Sr.	OEM Eligibility Criterias	Compliance (Yes/No)	Comment
1	CCTV OEM should have existing capability and infrastructure to provide technical support in India.		
2	CCTV OEM should be a registered business entity in India with their own office in India.		
3	The Authorized Bidder should possess an Authorization Certificate directly from the OEM and the same should be submitted in the physical and digital formats.		
4	CCTV OEM should have a their own factory in India.		
5	Proposed CCTV OEM should have dedicated, toll-free telephone numbers for after-sales support.		
6	The CCTV products should have been researched, designed and manufactured in India.		
7	MAC address of Camera should be registered in the name of OEM supplying Cameras.		
8	CCTV Camera should support ONVIF (Profile S, G) Model should be listed on the ONVIF website or ONVIF Report should be submitted.		
9	CCTV OEM should have ISO/IEC 9001:2015, 14001:2015, ISO 20000-1:2011, ISO 27001 2013, ISO 45001:2018 and ISO 9001:2015 certificates.		
10	Experience Criteria: The Bidder or it's OEM (themselves or through a reseller) should have regularly, manufactured and supplied same or similar category products to any Central/State Govt Organization/PSU/Public Listed Company for at least 1 year before the bid opening date. Copies of relevant contracts to be submitted along with the bid in support of having supplied some quantity during each of the year.		
11	Datasheets of the product(s) offered in the bid are to be <del>uploaded</del> <sup>Scanned</sup> along with the bid documents. Buyers can match and verify the Datasheets with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.		
12	OEM should not be blacklisted by any Central/State Govt. Organization, PSU, Public Listed Company or Indian Army.		
13	OEM need to confirm on their letterhead that any hardware, firmware or software product, assembly, component or part used in the offered solution (hardware /software)		
14	<b>CE and FCC Certifications should be from NABL or Govt. accredited laboratories.</b>		
15	BIS Certificate as per Indian Standard.		

Seal and signature of bidder

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Contact: [suptdsmedicalcolleg@gmail.com](mailto:suptdsmedicalcolleg@gmail.com)



**ANNEXURE – III**

(To be submitted in **Cover A -Technical Bid**)

**DETAILS OF THE BIDDER & LOCAL CONTACT PERSON**

	Corporate Office (The address in which the purchase orders and payment details will be communicated)	Local Contact Person / Branch Office / Zonal Office / Service Centre if any, in Odisha.
Name & Full Address		
Telephone Nos., landline		
Mobile		
E - Mail		
Date of Incorporation	Copy of Certificate of incorporation of Manufacturer / Registration Certificate	
Manufacturing License Nos. & Date	Copy of manufacturing license of Manufacturer)	
Name of the issuing authority		
Manufacture License valid up to		

**Signature of the Bidder:**

**with seal**

**Date : Official**

**Seal :**

*MB*



**ANNEXURE – IV**

(To be submitted in **Cover A -Technical Bid**)

**MANUFACTURER'S AUTHORISATION FORMAT**

To

The Dean & Principal  
SJMCH, Puri

Ref: Tender No. \_\_\_\_\_ Dated \_\_\_\_\_ for \_\_\_\_\_.

Dear Sir,

We, \_\_\_\_\_ - are the manufacturers of \_\_\_\_\_  
\_\_\_\_\_ (name of equipment(s) having factories at \_\_\_\_\_  
\_\_\_\_\_.

1. Messrs \_\_\_\_\_ (name and address of the agent) is our authorized \_\_\_\_\_ (Distributor/Agent) for sale of our manufacturing equipments
2. We confirm that Messrs. \_\_\_\_\_ (name of the above distributor/agent) is authorized to submit a tender, and enter into a contract with for the above goods manufactured by us.
3. We also extend our full guarantee / warranty and also full back-up support for AMC/CMC as required by the purchaser.

Yours faithfully,

\_\_\_\_\_  
\_\_\_\_\_  
(Signature with date, name and designation)

For and on behalf of Messrs \_\_\_\_\_

(Name & address of the manufacturers) Seal

Note :

1. This letter should be on the **letterhead** of the **manufacturer** and should be signed by a person having the power of attorney to legally bind the manufacturer.
2. Original letter shall be attached to the technical bid.

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ANNEXURE -5

**CAMERA**

Feature	Specifications	Complied (Yes/no)
Image Sensor Type	CMOS	
Image Sensor Size ( [Inl] )	0.357 and above	
<b>Camera Image Sensing Capacity (Picture Mode)</b>	<b>2MP and above</b>	
Resolution	1920 x 1080p or above	
Day::Night Capable	Yes	
IR Illumination Range(Mtr)	30 mtr or more	
Focal Length(Mm)	2.8 mm or above	
Frame Rate (Fps)	25 fps or more	
Video Streaming	Dual compressed stream	
Audio Support	yes	
Alarm Support	yes	
Minimum Illumination For Capturing Color Image ( Lx )	0.001 lx or more	
WDR (Wide Dynamic Range)	120 dB or above	
SNR (Signal To Noise Ratio)	40-50 or above	
Supported Protocols	TCP/IP,HTTP,FTP,DHCP,DNS,DDNS,MULTICAST, IPV4,NTP,UDP,TELNET,SIP,SNMP	
Installation Type	Outdoor and Indoor	
SD Card Memory(GB)	256 GB OR MORE	
On Board SD Card Support	YES	
Focus Mode	Auto	
Warranty ( A )	1 year or more	
Video Compression	H.264/H.265	
Protection	IP 66 AND IP67	
Electronic Shutter Speed(Sec)	1 to 1/100,000 or 1/3 to 1/10000 or 1/15s-1/1000000	
Certification	BIS,CE & FCC	
	OEM SHOULD HAVE VALID ISO 9001,14001,27001,20000/45001	

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NETWORK VIDEO RECORDER		
Feature	Specifications	Complied (Yes/no)
Type Of Recorder	NVR	
<b>Total Number Of Input Channels</b>	<b>32 OR ABOVE</b>	
Maximum Recording Resolution Supported	4K (3840 x 2160)	
Maximum Number Of Cameras To Be Viewed On A Single Display	16 OR MORE	
Audio Support	YES	
Supported Compression Technique	H.264 and H.265	
HDMI/VGA OUTPUT	HDMI 1-CH,3840 X 2160,2560 X1600,2560 X1440,1920 X1080,1440 X 900,1366 X 768,1280 X720,1024 X768	
Total Storage Capacity (TB) Of The Hard Disk Provided	upto 10 tb for each HDD	
Internal Hard Drive Interface	SATA	
	SATA II	
	SATA III	
Supported Network Protocols	TCP/IP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP,PPPoE,NTP,UPnP,SMTP,QoS,IPV4,IPV6,Multicast,Udp,SSL,RTMP	
The Conformity Of Product As Per Specification	OEM certificate	
CERTIFICATION	BIS,CE & FCC	

Seal and signature of bidder

MP



**POE SWITCH**

Feature	Specifications	Complied (Yes/no)
Network Port	2 10/100/1000Mbps -PoE RJ45 port (port 9 ~ port 10)	
	8 10/100Mbps PoE RJ45 port (port 1~port 8)	
Network Protocol And Standard	IEEE 802.3af/at Power over Ethernet	
	IEEE 802.3i 10BASE-T	
	IEEE 802.3u 100BASE-TX	
Performance	100M port maximum 148,800pps	
	10M port maximum 14,800pps	
	Bandwidth: 5.6Gbps (no block)	
	Frames filter and transfer rate	
LEDs Indicator	LINK/ACT	
	PoE	
	Power	

Seal and signature of bidder

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<b>CAT6 UTP CABLE</b>	
<b>FEATURE</b>	<b>Complied (Yes/no)</b>
Description of store :Cat-6 UTP Ethernet Cable For WiFi - Indoor Use	
No. of pair (in nos.) :4	
Insulation :Polyethylene	
Pairs :2 Insulated Conductors Twisted Together	
Sheath :FR-PVC Insulation Thickness 0.2 Mm Nominal	
Cable diameter :6.1 Mm Nominal	
Printing :Each Meter Printed With Sequential Length Counter	
Characteristic impedance :100+/-15 Ohm	
Insulation resistance (in m.ohm) :≥ 100	
Mutual capacitance :< 5.6nF/100 M	
Resistance unbalance :5% Max	
Capacitance unbalance :330 PF/100m	
Delay skew :<45nS	
Nvp(%) :≥ 69%	
Operating voltage :72 V	
Dielectric strength :1.0KV Dc Or 0.75 KV Ac For 1 Min	
Bending radius :<25.4mm At -20 Deg.C +/-1 Deg.C	
Pulling force :≥ 11.5 Kg	
Operating temperature (in deg. c) minimum :-20	
Operating temperature (in deg. c) maximum :60	
Storage temperature range (in deg. c) :0 To +50	
Connection system :	
Compatible With All Common Systems According To TIA/EIA 568-C.2 And ISO/IEC 11801 Class E	
<b>Category 6 UTP cables shall support Gigabit Ethernet(1000 base-T)standard and operates at bandwidth of 250 Mhz.</b>	

Seal and signature of bidder

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