

VOLUME-2 (PRICE BID) FOR TENDER NO. NABI/7(180)/2019-WORKS

NAME OF WORK- Supply, Installation, Testing and Commissioning of IP CCTV camera surveillance system at National Agri-Food Biotechnology Insitute(NABI), sector-81 (Knowledge City), Mohali, Punjab, India

Sr.No	Item Description	Unit	Qty	Quoted Currency in INR	BASIC RATE In Figures To be entered by the Bidder	GST %	Total Amount without taxes	Total Amount with taxes	Total Amount in words
1	Supply, Installation, Testing & Commissioning of Full HD 2MP Dome Network IP Camera with 2.8mm Fixed Lens with mounting brackets etc. complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	67	INR					
2	Supply, Installation, Testing & Commissioning of Full HD 2MP Dome Network IP Camera with 3 to 10mm Motorized Varifocal Lens with mounting brackets etc. complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	22	INR					
3	Supply, Installation, Testing & Commissioning of Full HD 2MP Bullet Network IP Camera with 2.8mm Fixed Lens with mounting brackets etc. complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	27	INR					

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4	Supply, Installation, Testing & Commissioning of Full HD 2MP Bullet Network IP Camera with 3 to 10 mm motorized varifocal Lens with mounting brackets etc. complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	12	INR					
5	Supply, Installation, Testing & Commissioning of Intel Xeon Based VMS Server complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					
6	Supply, Installation, Testing & Commissioning of Video Management Software Licenses complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	150	INR					
7	Supply, Installation, Testing & Commissioning of Storage Box including Enterprise level HDD, with minimum 110TB usable space complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Set	1	INR					

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8	Supply, Installation, Testing & Commissioning of Central Monitoring Software for Live & Playback Videos complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					
9	Supply, Installation, Testing & Commissioning of 55 inches Professional LED monitor complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	2	INR					
10	Supply, Installation, Testing & Commissioning of Wall Mounted 6W or higher rating speaker along with accessories etc. for announcement of alarm in operator Room complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					
11	Supply, Installation, Testing & Commissioning of Workstation i-7, 32GB RAM, 1TB HDD, Graphic Card etc. complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					

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12	Supply, Installation, Testing & Commissioning of 8 Port L2 Fully Managed PoE Switch complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	5	INR					
13	Supply, Installation, Testing & Commissioning of 24 Port L2 Fully Managed PoE Switch complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	6	INR					
14	Supply, Installation, Testing & Commissioning of 10G SFP plus Module complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	25	INR					
15	Supply, Installation, Testing & Commissioning of 24 Port Fully Managed L3 Switch complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					

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16	Supply, Installation, Testing & Commissioning of Wireless Transmitter receiver pair for LIFTS CCTV with point to point connectivity with appropriate network interface complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	set	9	INR					
17	Supply, Laying, Testing & Commissioning of CAT-6 UTP Copper Cable complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Mtr.	6710	INR					
18	Supply, Laying, Testing & Commissioning of CAT-6 HDPE Outdoor Copper Cable complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Mtr.	610	INR					
19	Supply, Installation, Testing & Commissioning of Line Interactive UPS of 1KVA rating with minimum 10 min. battery backup complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	No.	6	INR					

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20	Supply, Installation, Testing & Commissioning of 42U Network Rack Floor Mounted with locking provision complete as per the approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	1	INR					
21	Supply, Installation, Testing & Commissioning of 9U Wall Mounted Network Rack with Locking Provision complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	11	INR					
22	Supply, Installation, Testing & Commissioning of 24 Port Unloaded Patch Panel complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	12	INR					

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23	Supply, Installation, Testing & Commissioning of CAT-6 IO ports complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	280	INR					
24	Supply, Installation, Testing & Commissioning of Face Plate with Gang box complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	set	130	INR					
25	Supply, Installation, Testing & Commissioning of CAT-6 Patch Cord of 1 Mtr. length complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	150	INR					
26	Supply, Installation, Testing & Commissioning of CAT-6 Patch Cord of 0.5 Mtr. length complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	130	INR					

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27	Supply, Laying, Testing & Commissioning of 6 core Single Mode Optical Fibre Cable complete as per approved make, technical specifications given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Mtr.	600	INR					
28	Supply, Installation, Testing & Commissioning of LIU 12 Core Fully Loaded complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	12	INR					
29	Supply, Installation, Testing & Commissioning of Pigtaills complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	144	INR					
30	Supply, Installation, Testing & Commissioning of OFC Patch Cord complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	25	INR					
31	Supply, Installation, Testing & Commissioning of Outdoor Junction Box complete as per the site requirement	Nos.	38	INR					

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32	Supply, laying & Fixing of 25mm dia medium class PVC Conduit along with accessories in surface/recess complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Mtr.	2500	INR					
33	Soft/Hard Trenching, Excavation & Refilling with HDPE Pipe (32mm) laying complete as per approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Mtr.	1200	INR					
34	Splicing of OFC Cable complete as per the site requirement	Nos.	144	INR					
35	Supply and Fixing of MS aluminium painted(double coating) Poles of 3 Mtr. height complete as per the approved make given in Schedule-A of Volume 1 of Tender document and as per the site requirement	Nos.	6	INR					
36	Total Amount quoted in Figures			INR					
37	Total Amount quoted in Words			INR					

NOTE- The CAMC Price quoted by the bidder in Annexure-B will not be considered in the Price Bid evaluation for the selection of lowest bidder.

ANNEXURE-A

PRICE REASONABILITY CERTIFICATE

Ref No.

Date:

This is to certify that we have offered the maximum possible discount to you in our Price Bid dated _____ for (Currency/Value)_____ regarding **Supply, Installation, Testing and Commissioning of IP CCTV camera surveillance system at National Agri-Food Biotechnology Institute (NABI), sector-81 (Knowledge City), Mohali, Punjab, India.**

We would like to certify that the quoted price are the minimum and we have not quoted the same item on lesser rates than those being offered to NABI to any other customer nor they will do so till the validity of offer or execution of purchase order, whichever is later.

Seal and Signature of the bidder

Note: This certificate should be on the letter-head of the bidder and should be signed by an authorised person. It should be enclosed by the Bidder with the technical bid documents.

ANNEXURE-B

**OFFER FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) OF THE
IP CCTV CAMERA SURVEILLANCE SYSTEM AT NABI, MOHALI**

TERMS AND CONDITIONS OF THE CONTRACT (CAMC)

i) During the CAMC period, the firm shall provide at least FOUR preventive maintenance visits and attend to all emergent and break-down calls per year.

ii) The CMC charges beyond Defect Liability period(DLP)/Warranty period must be quoted separately for each year strictly as under and quoting of rates in ambiguous terms or in percentage terms etc., shall render the tender liable to rejection :-

Rate for 1st year = Rs..... (Rs. in words)

Rate for 2nd year = Rs..... (Rs. in words)

Rate for 3rd year = Rs..... (Rs. in words)

Rate for 4th year = Rs..... (Rs. in words)

Rate for 5th year = Rs..... (Rs. in words)

iii) The CMC charges should include cost for services, travel cost, cost of any replacement parts/components etc. required for the proper functioning of the CCTV system.

iv) Response time should be 1 working days/3 working days from the time of complaint given to your firm. In case of delay in attending the fault within 1 working days/3working days the validity of the contract will be extended by another one week beyond the contract period for the delay in each day after 1 working days/3 working days. For service centre point situated in North India – 1 Working days and for rest of India – 3 working days.

v) The firm shall try to repair the item at Institute itself. However, the item may be taken to their site, on their own expenses if in case it is not possible to repair the same at NABI, the firm shall take the entire responsibility for the safe custody and transportation of the item taken out for repairs till this is handed over to purchaser after repair. Any loss of equipment or its accessories on account of theft, fire or any such reasons shall be the sole risk and responsibility of the firm who will compensate the Institute for such losses at landing cost (at the time of purchase)/ present landing cost of the damaged/lost equipment/part including accessories whichever is higher.

vi) During the CAMC period the parts/components that may be needing replacement shall be replaced by the contractor without any extra cost to NABI.

viii) All CAMC charges will be invoiced on every quarterly basis or half-yearly basis or yearly basis on completion of three months/six months/one year period of annual maintenance

contract. The payment of the invoice will be made after verification of service invoice satisfactorily by user within 21 days of the date of submission of the invoice.

ix) No price revision will be accepted by the Institute during the entire tenure of the CAMC agreement.

Date:

Seal and Signature of the Tenderer