Notice Inviting Tender



Management Development Institute - Gurgaon

Tender Ref. No.: MDI/CC/2023-24/CCTV/07 **Tender Date:** Aug 18, 2023

Sub: Invitation of sealed quotations for SITC of new CCTV for MDI Gurgaon Campus with buy back of

old CCTV.

Tender Schedule: -

Bid System	Two Bid System Financial Bid to be submitted in separate sealed envelope. Rest of the documents along with EMD to be submitted in separate sealed envelope as Technical Bid
Last Date of Bid Submission	September 12, 2023 3:00 PM
Online Pre-bid meeting	August 22, 2023 3:00 PM Register for the Online Pre-Bid meeting by expressing intent to join online meeting by sending email to ittender@mdi.ac.in latest by August 21, 2023 3:00 PM. Google Meet link will be shared with all those who register.
For any correction after Pre-bid meeting, the Addendum will be communicated on or after	On or after Aug 22, 2021
Bid should be addressed to	Senior Systems Analyst Computer Centre
	Management Development Institute
	Mehrauli Road, Sukhrali
	Gurgaon - 122 007, Haryana (INDIA)
EMD	EMD of Rs. 4,50,000/-(Four Lakhs Fifty Thousand) through
	Demand Draft from any scheduled bank in favor of
	Management Development Institute payable at Gurugram, Haryana.

The Complete Tender details and any updates on the Tender will be available on the MDI Website at the link: https://mdi.ac.in/infrastructure/tenders.html

For any clarifications, write to Email- ittender@mdi.ac.in

The notice inviting bid along with instructions to bidders, Scope of Work, eligibility criteria, system of award of contract, etc. form part of the bid document containing 22 pages in all.

Sd/- For MDI-Gurgaon (Senior Systems Analyst)

General Information: -

Sealed Quotations are invited for SITC of new CCTV for MDI Gurgaon Campus with buy back of old laptops/ old desktops as per the following terms and conditions:

- 1. The bidders are requested to read the tender document carefully and ensure compliance with all specifications/instructions herein. Non-compliance with specifications/instructions in this document may disqualify the bidders from the bid process.
- 2. All documentation is required to be in English. Corrections/overwriting, if unavoidable, should be signed separately. Tender papers must be signed on all the pages by the tenderer.
- 3. The Institute reserves the right to accept or reject any bid or to select the item or to reject the bidding process or any bid wholly or partly without assigning any reason.
- 4. Incomplete bids or receiving the bid after closing date and time are liable to be ignored and rejected.
- 5. The Institute will not be responsible for non-receipt of tender quotations within the specified date and time due to any reason including postal delay or holidays.
- 6. Please ensure that Tender document must be signed and stamped on all pages as a token of acceptance of all the terms and conditions.
- 7. No quotations would be accepted by E-mail and only hard copies will be accepted.
- 8. The tender documents are non-transferable and should be submitted in the exclusive name of the party to whom we will actually provide the Purchase order.
- 9. Sub-contract is not allowed.
- 10. The bid should be submitted on company letter head and should be submitted duly signed by the authorized person.
- 11. Tender once submitted shall not be returned to the tenderer in future.
- 12. The Institute reserves the right not to disclose names and rates of successful tenderers.
- 13. The financial bid shall be valid for at least 120 Days. Institute will not entertain any request in respect of escalation of price due to any reason whatsoever.
- 14. For any other query relating to the tender, the bidders may write to- ittender@mdi.ac.in.
- 15. MDI may, at its discretion, extend the date for submission and/or opening of the bid.
- 16. Bid received after the closing date/time will not be considered. The bid shall be submitted in a sealed envelope duly marked as "Tender for SITC of new CCTV".
- 17. If work is awarded and items not delivered by the vendor within scheduled time (Refer clause-21) as mentioned in this tender document, then EMD amount may be forfeited or liquidated damages may be enforced as mentioned in clause-23 or both forfeiture of EMD and liquidated damages may be enforced which will be discretion of competent authority of MDI-Gurgaon.
- 18. Only those vendors should quote who can satisfy the scope of work, specifications and other requirements of MDI as stated in Annexure-2.
- 19. Buy Back of Old Laptop & Desktop:
 - a. Tenderers should note that the old CCTV under buy back are being offered on AS-IS-

- WHERE-IS basis while quoting the buyback rates.
- b. The bidders are advised to visit MDI Campus to inspect old CCTV. Please contact Shri Pranav Kumar (Phone 0124-4560281) for inspection of old CCTV. No compensation/claims at a later stage shall be entertained.
- c. Quantity of buy-back may vary. The discretion to utilize buy back remain with MDI
- d. Refer Annexure-3 for brief details of items under buy back.
- 20. The delivery of items, testing and installation should be completed within twelve weeks from day of the purchase order.

21. Delivery, Installation, Commissioning:

The delivery of items, testing and installation in all respects must be completed along with delivery of warranty documents & Windows OS Licenses within twelve weeks from the receipt of purchase order.

22. Liquidated Damages: -

In the event of failure to comply with the stipulated time schedule for delivery and installation of items due to fault of vendor, MDI-Gurgaon will have the right to recover from the vendor towards Liquidated Damages for delay, to the extent of 0.5% of the cost of purchase order per week or part thereof subject to a maximum of 5% of the total order value.

23. Termination of contract-

If performance of the vendor is not satisfactory in timely delivery of items or quality of product delivered then same will be informed in writing by MDI as warning letter and if inspite of issue of warning letter the items are not delivered or quality of delivered product is not satisfactory as per expectation of MDI within a fortnight then second warning letter will be issued.

If after issue of second warning letter also performance doesn't satisfy MDI expectation, then Institute reserves the right to terminate the work order by giving one-month notice in writing without assigning any further reason whatsoever.

After the contract comes null and void the amount deemed payable to the vendor (if any) will sine die without any further payment. No further claim from the vendor will be entertained.

After the contract comes to an end the vendor will withdraw their service/equipment from MDI-G premise within a month.

Decision of competent authority of MDI regarding determining the performance will be final.

24. Format of Price Schedule and related terms:

- a. Price must be quoted in Indian Rupees. Prices should be quoted as per the enclosed format both in figures and words. The rates offered should be inclusive of all proposed work and comprehensive in nature.
- b. The charges quoted shall be kept firm throughout the pendency of contract of this work and no price escalation shall be entertained.
- c. Any additional service required for successful completion of this work and not quoted in the financial bid by the tenderer then same shall have to be provided by contractor

at no extra cost if the work is awarded to the tenderer.

25. Payment Terms:

- a. **80 percent of payment** of total Purchase Order value after successful supply of items and generation of the invoice for the same.
- b. **15 percent of payment** of total Purchase Order value after successful installation & testing of the system, handing over of warranty related papers of hardware and initiation of warranty period.
- c. 05 percent payment of total Purchase Order value after completion of three-year period of warranty. Warranty of all items would commence from the date of installation.
- d. EMD would be released at the time of first payment without any interest.

26. Bid Rejection Criteria:

- a. The bidder should submit authorization certificate from OEM of Hardware (CCTV & Storage) without which bid shall be rejected.
- b. Bids without EMD would be rejected.
- c. Bids without Profile and declaration on company's letterhead would be rejected.
- d. Bidder not having turnover of Rs. 10 Crore during each year in last three financial years. The Bidder has to be profitable and should not have incurred loss in any of the last 3 consecutive Financial Years. Bidders required to submit CA Certificate or any other relevant certificate indicating the turnover for the last 3 consecutive Financial Years (FY 2019-20, 2020-21, 2021-22)
- e. Declaration On Non-Judicial Stamp Paper of Rs. 10/-.
- f. Not submitting copy of GST & PAN registration certificate.
- g. If financial bid is submitted along with technical bid and not submitted separately in sealed envelope.
- h. If warranty declaration in company letter head not submitted.
- i. The bidder should quote for all the items mentioned in the tender, failing which, their bid will be rejected.
- j. The bidder should have an office in Delhi NCR manned with their own qualified support staff/Engineer with their Customer Care Number
- k. Not having minimum qualification criteria mentioned in clause-32.

27. Any dispute/ difference arising out or relating to this Tender:

Matters regarding any dispute shall be referred for arbitration to any officer appointed by the Director/Acting Director of Management Development Institute Gurgaon, whose decision shall be binding and final. Even after arbitration if any questions, disputes and/or differences arises under and out of, or in connection with the work, if concluded, shall be referred to the High Court of Haryana or any other court in the district of Gurugram (Haryana).

28. This tender document is not an offer and is issued with no commitment. MDI reserves the right to withdraw this notice inviting tender and or vary any part thereof at any stage. MDI further reserves the right to disqualify any bidder, should it be so necessary at any stage. Institute reserves the right to reject any or all the tenders, wholly or partly without assigning any reason thereof and shall not be bound to accept the lowest tender. Institute reserves the

right for distributing the work among several vendors.

29. Responses to Pre-Submission queries & issue of Addendum-

- a. After publication of NIT in tender page of MDI website, MDI will begin accepting written questions from the applicants for pre-bid meeting. MDI will endeavor to provide timely response to all queries. However, MDI makes no representation or warranty as to the completeness or accuracy of any response made in good faith, nor does MDI undertake to answer all the queries that have been posed by the applicants. For any clarifications, write to Email-ittender@mdi.ac.in. No queries will be entertained after the pre-bid meeting.
- b. At any time prior to the last date for receipt of tender, MDI may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the NIT document by an addendum.

The addendum (if any) shall be posted online at https://mdi.ac.in/infrastructure/tenders.html.

- c. Any such addendum shall be deemed to be incorporated into this NIT.
- d. In order to provide prospective bidders reasonable time for taking the addendum into account, MDI may, at its discretion, extend the last date for the receipt of bids which shall again be notified online through MDI portal https://mdi.ac.in/infrastructure/tenders.html
- 30. Laws of the Republic of India are applicable to this tender.

31. System of award of contract:

The vendor who satisfies the qualification criteria and offering lowest rate (L1) (As per Financial bid format provided in Format-5) would be selected.

In exceptional situation, the committee may negotiate price with the qualified bidder quoting the lowest price before awarding the contract.

32. Qualification Criteria:

Following will be the minimum pre-qualification criteria. Each eligible bidder should possess all the following pre-qualification criteria. Responses not meeting the minimum pre-qualification criteria will be rejected and will not be evaluated.

S.	Pre-qualification Criteria	Supporting Compliance
No.		document
1.	The applicant shall be a firm/ company registered under	Copy of Certificate of
	the Indian Companies Act, 2013, and who have their	incorporation or any other
	registered offices in India and (office in National Capital	relevant documents, brief
	Region of Delhi will be preferred)	company profile with copy of
		GST & PAN.

2.	The firm should be in the business of providing similar services for at least 05 years as on 31.03.2023.	Certificate by Company Secretary of the Bidder's Organization or any other relevant documents.
3.	The Bidder has to be profitable and should not have incurred loss in any of the last 3 consecutive Financial Years (FY 2019-20, 2020-21, 2021-22)	Attach certificate from CA or any other relevant certificate.
4.	The Bidder should have an annual turnover of Rupees 10 Crore in each of the last 3 consecutive Financial Years (FY 2019-20, 2020-21, 2021-22).	CA certified document with name of CA registration number, signature and stamp or any other relevant certificate.
5.	Should have supplied CCTV (Min 200 Nos.) to at least 3 nos. Clients in (i). Central Govt./State Govt./PSUs/ Govt. bodies/IITs & IIMs/Reputed Educational Institute in India within last 3 years.	Copy of Work Order/ Contract along with Completion Certificate.
6.	Names & addresses of prestigious clients (at least three) along with their contact details (telephone number/E-mail) of the contact persons of the clients of recent past if available.	1. 2. 3.
7.	The firm should not be blacklisted by any Central Govt. / State Govt. / PSU/Govt. Bodies/ IITs & IIMs/Reputed Educational Institutes in India.	Affidavit on Non Judicial Stamp Paper as per format in Annexure-1 to be submitted
8.	Warranty and Support All products should be quoted with at least 5-year warranty from OEM and next day business support. The Vendor shall provide comprehensive Support for all the equipment's listed in the document for a period of 5 years.	Declaration in this regard to be submitted in company letterhead.
9.	Agree to the Scope of work and Specifications of items given in Annexure-2. Deviations would be rejected. Items quoted which are not as per specifications in Annexure-2 would be rejected	the items quoted.
10.	Authorization certificate from the OEM (whose products) quoted by the vendor	Attach valid OEM Authorization Certificate for all products quoted

33. Instructions to Bidders-

- a. The bid is to be submitted in the manner prescribed below: -
 - Applicant's Expression of Interest as per Format-1.
 - Contact Details as per Format-2.
 - Experience of the organization as per Format-3.

- Financial strength of the company as per Format-4.
- Authorization Certificate from OEM.
- Affidavit as per Annexure-1
- Agreement to Scope of Work & Specifications as per Annexure-2
- Company Profile.
- The BID document signed & stamped in each page.
- The filled up financial bid as provided in Format-5 duly signed and stamped.

The bidders are expected to examine all instructions, forms, terms& conditions, other details in the tender document carefully. Failure to furnish complete information as asked in the tender document or submission of a proposal not substantially responsive to the tender documents in every respect will be at the Bidder's risk and may result in rejection of the proposal.

34. Force Majeure:

Force Majeure is herein defined as any cause, which is beyond the control of the selected Bidder or the Institute as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the Contract, such as:

Natural phenomena, including but not limited to floods, droughts, earthquakes, epidemics; Acts of any Government, including but not limited to war, declared or undeclared, priorities, quarantines, embargoes; Terrorist attacks, public unrest in work area Restriction, Freight Embargo; provided either party shall within ten (10) days from the occurrence of such a cause notify the other in writing of such causes. The Bidder or the Institute shall not be liable for delay in performing his/her obligations resulting from any Force Majeure cause as referred to and/or defined above.

35. Evaluation Procedure and Selection

- Bidders will be technically qualified based on Information/documents provided by the Bidder and the products quoted meeting the specifications given in the Tender
- MDI decision will be final for the evaluation of Technical Bids and is binding on all bidders.

36. Procedure for Evaluation of Responsive Technical Bids and awarding Technical Score:

- Bidders will be technically qualified based on Information/documents provided by the Bidder.
- Only those Technical Bids that are found compliant/suitable after technical evaluation done by MDI will be considered for opening of financial bids.
- Any deviations, would lead to rejection of the technical bid.
- The Financial Bids of only those technically qualified Bidders who fulfill the minimum eligibility criteria as indicated in clause 32 and whose bids are not rejected as per Bid Rejection Criteria indicated in clause 26 would be opened

37. Parameters for Technical Evaluation:

S.No.	Description	
1.	Profile of Company &	4 marks for each year in operation for every year
	number of years in Business	beyond minimum requirement of 5 years of operation
	Max Score: 20	in similar lines
2.	Turnover	10 Crores: 10 Marks
	Max Score: 20	10-20 Crores: 15 Marks
		>20 Crores: 20 Marks
3.	No. of Similar CCTV supplied	Upto 50 devices: 10 Marks for each project
	and installed in last three	50-100 devices: 15 Marks for each project
	years in any Institute/	100-150 devices: 20 Marks for each project
	University	>150 devices: 30 Marks for each project
	Max Score: 60	
To be t	echnically qualified the vendor	must obtains at least 70 marks out of 100.

38. Procedure for Selecting the bidder

The work shall be awarded to the L1 (lowest rate) bidder from among the technically qualified bids.

39. Other specific requirements from OEMs

- 1. All replacements should be directly done by OEM. OEM should submit the advanced replacement methodology (h/w will be replaced in advance)
- 2. All products should be quoted with at least 5-year warranty and next day business support.
- 3. OEMs should have a warehouse in India for ease of replacement. Documentary proof would be required for replacement warehouse.
- 4. OEM should have a dedicated call-center number to log the calls and should submit escalation matrix on their letterhead.

The qualified bidder could be identified after considering both the bids Technical including product presentation.

Declaration: -

I/We do hereby confirm that I/We have the necessary authority and approval to submit this bid for procurement of laptop and desktop for MDI Gurgaon Campus as per the terms & conditions mentioned above and also, hereby, agree and accepts the terms & conditions mentioned in clause 1 to 37 under General Information.

Date :-	(Signature)
Place:-	

(Name of Authorised Signatory)

(Designation of Authorised Signatory)

(Name of Vendor)

Checklist & Index for your bid

To help you prepare the best application possible, all items below need to be considered and ticked off. This will also assist us with assessment of your application.

During bid Submission, please keep this page after the cover page.

Checklist and Index of the required documents in the Order indicated Below S.No. 1 to 10 would be part of Technical bid (sealed in separate envelope earmarked 'Technical Bid') S.No.11 would be part of Financial bid (sealed in separate envelope earmarked 'Financial Bid')

S. No.	Document to be Attached	Whether	Mention Page Number	
		Submitted	Number	
1.	Applicant's expression of	Yes 🗖 / No 🗖		
	interest (Format-1)			
2.	Organizational Details (Format-2)	Yes □ / No □		
	Experience in related fields			
3.	(Format-3) annexed with Work Order/ Completion	Yes □ / No □		
4.	Financial strength of the	Yes 🗖 / No 🗖		
٠.	organization (Format-4)			
5.	The bid document signed & stamped in each page.	Yes 🗖 / No 🗖		
6.	Copy of GST / PAN No.	Yes 🗆 / No 🗅		
7.	Affidavit as per format in Annexure-1	Yes 🗖 / No 🗖		
8.	Whether agree to the scope of work including the specifications of items given in Annexure-2.	Yes □ / No □		
9.	Warranty Declaration on company letter head	Yes 🗆 / No 🗅		
10.	Valid Authorization from OEM for products quoted (Mention OEMs)	Yes 🗖 / No 🗖		
11.	Financial Bid (Format-5) (To be submitted in separate sealed envelope)	Yes 🗖 / No 🗖		

(PART-II)

FORMAT-1

For SITC of new CCTV for MDI Gurgaon Campus with buy back of old CCTV

(Applicant's Expression of Interest)

To, Senior Systems Analyst Computer Centre Management Development Institute Mehrauli Road, Sukhrali Gurgaon - 122 007, Haryana (INDIA)

Sub: Submission of bid For SITC of new CCTV for MDI Gurgaon Campus with buy back of old CCTV.

Dear Madam,

In response to the NIT for SITC of new CCTV for MDI Gurgaon Campus with buy back of old CCTV. (published in https://mdi.ac.in/infrastructure/tenders.html) we would like to express our interest to supply the above proposed printer.

As instructed, we attach the following documents

- 1. Organizational Details (Format-2)
- 2. Experience in related fields (Format-3)
- 3. Financial strength of the organization (Format-4)
- 4. The BID document signed & stamped in each page.
- 5. The filled up financial bid as provided in Format-5 duly signed and stamped
- 6. Affidavit as per Annexure-1
- 7. Technical Compliance as per Annexure-2

Sincerely Yours,
Signature of the applicant
[Full name of applicant]
Stamp
Date:

Encl: As above.

Note: This is to be furnished on the letter head of the bidder.

FORMAT - 2

S. No	Organizational Contact Details	
1.	Name of Organization	
2.	Year of establishment	
3.	Number of employees	
4.	Main areas of business	
5.	Type of Organization Firm/ Company/ registered under the Indian Companies Act, 2013	
6.	Whether the firm has been blacklisted by any Central Govt. / State Govt./PSU/ Govt. Bodies / Autonomous bodies/ IITs & IIMs/Reputed Educational Institutes in India. If yes, details thereof also please, If No, attach Undertaking in regards to not being blacklisted. Affidavit as per Annexure-1	
7.	Address of registered office with telephone no. & E-mail	
8.	Address of offices - in National Capital Region of Delhi if any	
9.	Authorized Contact Person with telephone no. & E-mail ID	
10.	Make and Model of CCTV Quoted (Attach Authorization from OEM and Product Data Sheet)	
12.	Make and Model of Storage Quoted (Attach Authorization from OEM and Product Data Sheet)	
13.	Delivery Period for CCTV (mention the no. of days/weeks required and attach Product Data Sheet)	

Enclose: -

- $1. \ \ Copy \ of \ Certificate \ of \ Incorporation \ or \ any \ other \ relevant \ document.$
- 2. Copy of Article of Association or any other relevant document.
- 3. Affidavit in respect of 6 above.

Signature of the applicant Full name of the applicant

Stamp & Date

Note: This is to be furnished on the letter head of the bidder.

FORMAT – 3

Experience of supplying laptop and desktop within last 3 years Add a row for Each Client *Minimum three required

S .No.	Client Name (Higher Education Institute / University/ Govt. / PSU)	Size of the Project (No. CCTV supplied)	Value of the Project	Client Contact No.	Client Email ID	Completion Certificate Attached
						Yes 🗖 / No 🗖
						Yes 🗖 / No 🗖
						Yes 🗖 / No 🗖
						Yes 🗖 / No 🗖
						Yes 🗖 / No 🗖

Encl: As above.

Note: This is to be furnished on the letter head of the bidder.

Signature of the applicant Full name of applicant Stamp & Date

FORMAT - 4

Financial Strength of the Organization							
S. No	Financial Year	Whether (Yes/	profitable NO)	Annual profit Lakhs Rs.)	net (in of	Overall annual turnover (in Lakhs of Rs.)	
1	2019-20						
2	2020-21						
3	2021-22						

Note: Please enclose auditor's certificate or any other relevant document in support of your claim.

Signature of the applicant Full name of applicant

Stamp & Date

Encl: As above.

Note: This is to be furnished on the letter head of the bidder.

(DECLARATION ON NON-JUDICIAL STAMP PAPER OF RS. 10/-)

I/we	Partner(s)/legal Attorney/ Proprietor(s)/ Accredited
Representative(s) of M/s	
that:	
2. I/we are submitting tender	for against Tender Notice
No dated	·
3. All information furnished by me,	/us in respect of fulfillment of eligibility criteria and
information given in this tender is c	omplete, correct and true. All documents/credentials
submitted along with this tender are	genuine, true and valid.
4. My/our bid shall remain valid for a	period of 120 days from the last date fixed for the bid
submission in accordance with the I	Bidding Documents and shall be binding upon us and
maybe accepted at any time before t	he expiry of the period.
5. The Price-Bid submitted by me/us	is "WITHOUT ANY CONDITION".
6. If any information or document su	bmitted is found to be false/incorrect, MDI may cancel
my/our Tender and can take any action	on as deemed fit including termination of the contract,
for forfeiture of all dues including bla	cklisting of my/our firm and all partners of the firm etc.
7. I/we also declare that the Govern	ment of India or any other Government body has not
issued any show-cause notice or d	eclared us ineligible or blacklisted us on charges of
engaging in corrupt, fraudulent, co	llusive or coercive practices or any failure/lapses of
serious nature.	
8. I/We understand that MDI decision	n will be final for the evaluation and rejection of Bids.
9. I/We have gone through all ter	rms & conditions of the tender documents before
submitting the same and accept the s	ame along with the technical specification and all other
conditions mentioned in the docume	ents; including the condition that MDI is not bound to
accept the lowest bid.	
	(Signature of the Tenderer with Seal)
Date:	

Section A

The scope of work for CCTV Project in MDI-Gurgaon Campus shall include site survey, site preparation, solution design, supply of all material, laying / installation, all electrical, all civil works required for & incidental to the project, configuration, testing & certification, integration, migration & commissioning, documentation, project management, supply of spares, warranty and maintenance etc. complete in all respect as specified in the various technical specifications. The SYSTEM INTEGRATOR shall integrate the devices supplied and installed with the existing infrastructure to offer seamless operation.

Section B Technical Specifications of items required CCTV Project

*Attach technical data sheet of all the products quoted

S.	Detailed Specification*	Product	Compliance	Deviations (If
No.	* Attach Product Sheet with Detailed	Make and		any).
	Specifications	Model		*Attach
	•	quoted		separate
		•		Sheets
1.	Bullet CCTV - 124 Nos. (Bosch/ Avigilon		Yes 🗆 / No 🗅	
	/ Mobotix)			
	Supply, installation, Testing and			
	Commissioning of 2MP,1080P, 3.2-10 mm			
	varifocal lens, 30mtr IR outdoor, Bullet			
	Camera, Built-in essential video analytics,			
	Full configurable Multi-stream, Tamper and			
	motion detection, MicroSD card slot upto			
	2TB for edge recording, cloud-based			
	service, True day-night switching, DWDR,			
	H.264/ H.265/ M- JPEG video compression			
	white balance, BLC, Intelligent Defogging,			
	Privacy masking, 12VDC/PoE, Uncertified			
	Warranty: 3 years warranty and support			
2.	Dome CCTV – 86 Nos. (Bosch/ Avigilon		Yes 🗖 / No 🗖	
	/ Mobotix)			
	Supply, installation, Testing and			
	Commissioning of 2MP,1080P, 3.2-10 mm			
	varifocal lens, 30mtr IR Dome Camera,			
	Built-in essential video analytics, Full			
	configurable Multi-stream, Tamper and			
	motion detection, MicroSD card slot upto			
	2TB for edge recording, cloud-based			
	service, True day-night switching, DWDR,			
	H.264/ H.265/ M- JPEG video compression			
	white balance, BLC, Intelligent Defogging,			
	Privacy masking, 12VDC/PoE, Uncertified			

	Warranty: 3 years warranty and support		
3.	Video Management Software-1 (Bosch/	Yes □ / No □	
	Avigilon/ Mobotix)		
	Supply, Installation, Testing and		
	Commissioning of Video Management		
	software 256 channel with Seamless		
	management of digital video, audio, and		
	data across IP network. Support of		
	central monitoring/control/playback of		
	cameras from different locations. Alarm		
	management, Users management,		
	recording quality management,		
	Schedule recording, Drag & drop		
	Bookmarks, snapshot, Pop-up alarm,		
	site maps support, virtual matrix		
	functionality, Live & playback video,		
	export, logbook, sequencing, GPU		
	Decoding, LDAP Support, Up to 4		
	monitors support, Dual-authorization		
	logon, Email or SMS notification on		
	alarm, Map-based tracking assistant for		
	live and playback cameras, use of online		
	GIS maps with new camera icons and		
	view cones to track moving objects and		
	persons across multiple cameras, Multi-		
	cameo view displays main camera as		
	well as four closest cameras , Support		
	for 3rd party cameras via RTSP, HTTP,		
	MJPEG, ONVIF Profile S. with 3 year		
	warranty and support		
	Software supplied should Support De-		
	Coupled mode of operation, which		
	mean that even in case of central server		
	failure. All Client should work		
	independently, and Recording should		
	not be impacted by the Central server		
	failure.		
4.	Storage – 1 (Bosch/ Avigilon/ Mobotix)	Yes □ / No □	
	Supply, Installation, Testing &		
	Commissioning of 192TB, iSCASI, RAID-5		
_	Storage		
5.	Supply & Commissioning of 48 Port	Yes 🗖 / No 🗖	
	PoE+ Switch Layer3 with 2 SFP + (Cisco		
	Catalyst 9300/Extreme 690 X48) - 1	V D / V	
6.	Supply & Commissioning of 24 Port	Yes 🗖 / No 🗖	

	DoE: Coultab Cirobit with 2000 /Ciro	
	PoE+ Switch Gigabit with 2SFP+ (Cisco	
	Catalyst 9200/Extreme 460 G2) - 24	Vas D / Na D
7.	Supply & Commissioning of 12 Port Fully Loaded LIU-15	Yes 🗖 / No 🗖
8.	Supply & Commissioning of24 port Fully	Yes 🗆 / No 🗅
	Loaded LIU-1	
9.	Supply & Insallation Outdoor Juction	Yes 🗖 / No 🗖
	Box for MC, PS etc - 11	
10.	Supply & Commissioning of Outdoor	Yes 🗆 / No 🗅
	Media Converter - 22	
11.	Supply & Fixing of GI Pole 5 mtr with	Yes □ / No □
	Foundation - 9	
12.	Supply & Installation of 9U Outdoor	Yes 🗖 / No 🗖
	Rack - 22	
13.	Supply & Installation of HDPE Pipe 32	Yes 🗆 / No 🗅
	mm dia – 5700m	
14.	Supply & Laying of Power Cable 3 Core	Yes 🗆 / No 🗅
	1.5 sq mm – 4500m	
15.	Laying of UTP CAT-6 Cable – 12000m	Yes 🗆 / No 🗅
16.	Supply & Laying of OFC 6 Core – 5500m	Yes 🗆 / No 🗅
17.	Supply & Fixing UTP CAT-6 Patch Cord 1	Yes 🗖 / No 🗖
	mtr - 50	
18.	Supply & Commissioning of 24 Port CAT-	Yes 🗖 / No 🗖
	6 Patch Panel - 23	
19.	Laying of PVC Baton/Conduit Pipe	Yes 🗖 / No 🗖
	25mm – 8000m	V 5 / V 5
20.	Supply & Laying of GI Conduit Pipe	Yes 🗖 / No 🗖
24	25mm – 600m	Yee 🗖 / No 🗖
21.	Supply & fixing of 4x4 ft Chamber for	Yes 🗖 / No 🗖
	fiber routing, termination etc as per req.	
22.	- 13 Supply & Fixing of Route Marker for	Yes 🗖 / No 🗖
22.	Fiber cable as per required - 28	res 🗖 / No 🗖
23.	Hard digging, Road cutting & Filling/	Yes 🗖 / No 🗖
23.	repairing same – 800m	res a / No a
24.	Soft Soil Digging & Filling same – 2400m	Yes 🗆 / No 🗅
25.	Installation (only) of 55" Display in CCTV	Yes 🗆 / No 🗅
	Control Room- 8	165 47 116 4
26.	Fixing (only) of 42U Rack with Caster	Yes 🗖 / No 🗖
27.	Installation and all other electrical	Yes 🗆 / No 🗆
	cabling work (Input & Output) for all	
	equipment (if required).	
28.	Documentation	Yes 🗆 / No 🗅
		·
	a) The SYSTEM INTEGRATOR shall	

	submit as-built / as-laid documents of the CCTV networking infrastructure implemented as a part of the project.
	b) The documents shall be kept updated throughout warranty / post warranty the maintenance period with appropriate version control.
	c) The documentation includes, but not limited to the following:
	✓ Overall logical CCTV network diagram
	✓ Physical layout plan of CCTV, Racks and cabling
	✓ Comprehensive Inventory of equipment/ devices / components deployed in the CCTV Project
	d) Device wise configuration details of CCTV, network Switches etc deployed in the network.
	All SYSTEM INTEGRATOR prepared
	documents shall be submitted as both in
	soft copies and in hard copies. The soft
l l	copies shall be submitted in the native format.
	10111100

Tentative list of old items offered under buy back

S. No.	Device	Description	Year of Purchase	Qty.	Company Response
1.	CCTV	Analog CCTV Camera	2017	01	Yes 🗖 / No 🗖
2.	CCTV	Analog CCTV Camera	2017	01	Yes 🗖 / No 🗖
3.	CCTV	Analog CCTV Camera	2015	01	Yes 🗖 / No 🗖

Note:

- 1. Buy back is mandatory
- 2. Items are being offered on AS-IS-WHERE-IS basis. The vendors submitting quote are requested to visit MDI Campus to inspect old desktop/laptop. Please contact Shri Pranav Kumar (Phone 0124-4560281) for inspection of old CCTV. No compensation/claims at a later stage shall be entertained.
- 3. For the above items, the first preference for buyback would be offered to MDI Faculty & Staff. If any device remains after buy-back by faculty & staff, the same would have to be taken by the vendor.

Format-5 Financial Bid

A. Quote for SITC of new CCTV for MDI Gurgaon Campus

S. No.	Description of Item & Specification(Model no if any)	Qty#. in Units	Make/ Model	Unit Price in Rs.	GST (%)	Total Price excluding GST in Rs.	Total Price including GST in Rs.
1.	Bullet CCTV As per specifications in Annexure-2	124					
2.	Dome CCTV As per specifications in Annexure-2	86					
3.	Video Management Software-1 As per specifications in Annexure-2	01					
4.	Storage – 1 As per specifications in Annexure-2	01					
5.	SITC of 24 Port Poe Switch Layer3 with 2 SFP	01					
6.	SITC of 24 Port PoE Switch Gigabit with 2SFP	24					
7.	SITC of 12 Port Fully Loaded LIU	15					
8.	SITC of 24 port Fully Loaded LIU	01					
9.	SITC of Outdoor Junction Box for MC, PS etc	11					
10.	SITC of Outdoor Media Converter	22					
11.	SITC of GI Pole 5 mtr with Foundation	09					
12.	SITC of 9U Outdoor Rack	22					
13.	SITC of HDPE Pipe 32 mm dia	5700m					
14.	SITC of Power Cable 3 Core 1.5 sq mm	4500m					

15.	Laying of UTP CAT-6 Cable	12000m			
16.	SITC of OFC 6 Core	5500m			
17.	Supply & Fixing UTP CAT-6 Patch Cord 1 mtr	50			
18.	Supply & Commissioning of 24 Port CAT-6 Patch Panel	23			
19.	Laying of PVC Baton/Conduit Pipe 25mm	8000m			
20.	Supply & Laying of GI Conduit Pipe 25mm	600m			
21.	Supply & fixing of 4x4ft Chamber for fiber routing, termination etc as per req.	13			
22.	Supply & Fixing of Route Marker for Fiber cable as per required	28			
23.	Hard digging, Road cutting & filling same	800m			
24.	Soft Soil Digging & Filling same	2400m			
25.	Installation (only) of 55" Display in CCTV Control Room				
26.	Fixing (only) of 42U Rack with Caster				
27.	SITC of the complete project, documentation etc.				
28.	Installation and all other electrical cabling work (Input & Output) for all equipment (if required).				
29.	Any other item for completion of project (if any)				

Total			
GST			
Grand Total			

B. Quote for Buyback#

S. No.	Device	Description	Qty.	Unit Price in Rs.	GST	Total Price Excl. GST	Total Price Incl. GST
1.	Laptop	Dell 3480	02				
2.	Desktop	Dell G1/G2	96				

Total Amount in Figures: Rs		
Total Amount in Words: Rupe	es	
Delivery period in Weeks for S	upply and Installation:	

Note:

#Quantity of new purchase as well as buy back may increase/decrease.

- The Scope and specifications given in Annexure-2 must be agreed. The bid with deviations would be rejected.
- Quotation Validity Period: 120 days from the last date of Submission of quotation/tender.
- In case of discrepancy in the amount quoted in figure and words, the amount mentioned, which results in lowest payable by MDI will be taken into consideration.
- 5-year warranty from OEM with next day business support.
- Price quoted should be inclusive of freight, cartage, delivery and installation at MDI Gurgaon Campus. Nothing extra will be paid.
- #MDI may place the order for the whole/ some of the items indicated above. Quantity of each item may vary (increase/ decrease) at the time of placing the order. Decision of competent authority of MDI in this regard shall be final and acceptable to the bidder.
- Not delivering items within the period indicated above would attract penalty

Place:	Sign of bidder: -
Date:	Name of bidder: -
	Firm's Name with stamn:

(To be submitted on company letter head)