

**Lady Shri Ram College for Women,
Lajpat Nagar,
New Delhi-110024**

TENDER DOCUMENT

Name of Work : Supply, Installation, Testing & Commissioning of
Surveillance System at **Lady Shri Ram College for Women**

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NOTICE INVITING E-TENDER
(NATIONAL COMPETITIVE BIDDING)

1. The Principal, Lady Shri Ram College for Women invites **Online bids for item rate tender on two bid system** from specialized venders having authorized certificate from Manufacturere/ Manufacturers having offices in Delhi/ NCR.
2. **Document Download: Tender documents may be downloaded from Lady Shri Ram College for Women web site <http://www.lsr.edu.in> and CPPP site <https://eprocure.gov.in/eprocure/app> the schedule as given in CRITICAL DATE SHEET as under.**

CRITICAL DATE SHEET*

1.	e-Tender Ref. No.	LSR/CCTV/18-19/03
2.	Type of tender	Open tender under Two bid system (Technical & Price)
3.	Name of work	Supply, Installation, Testing & Commissioning of Surveillance System works at Lady Shri Ram College for Women
4.	Availability of tender	CPP-Portal : for details please visit http://eprocure.gov.in/eprocure/app . http://www.lsr.edu.in
5.	Tender inviting authority	Principal, Lady Shri Ram College for Women
6.	Tender fee	Rs. 2000/- (Rs. Two Thousand only) in shape of RTGS/NEFT in favour of Principal, Lady Shri ram College for Women
7.	Estimated amount (without GST)	Rs. 24,00,000/-
9.	Published Date	09-01-2019
10.	Bid Document Download / Sale Start Date	09-01-2019
11.	Bid Submission Start Date and time	10-01-2019
12.	Bid Submission End Date and time	25-01-2019 5:00 p.m.
13.	Technical Bid Opening Date and time	28-01-2019 11:00 am
14.	Price bid opening date and time	The date and time of opening of price bids shall be intimated to the technically qualified bidders later.

*** Critical dates displayed on the CPP Portal will be final**

3. Bid Submission:

Bidders are advised to visit this website regularly to keep themselves updated as any change/ modification in the tender will be intimated through this website only.

Bids shall be submitted online only at CPPP website: <https://eprocure.gov.in/eprocure/app> .

Tenderer/ Bidders are advised to follow the instructions “Instructions To Bidder for Online Bid Submission” provided in the “Annexure-VII” for online submission of bids and NIT for other conditions.

Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

4. Not more than one tender shall be submitted by one contactor or bidders having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e., when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parties liable to rejection.
5. Tenderer who has downloaded the tender from the College website <http://www.lsr.edu.in> OR Central Public Procurement Portal (CPPP) website <https://eprocure.gov.in/eprocure/app>, **shall not tamper/modify the tender form including downloaded price bid template in any manner**. In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and tenderer is liable to be banned from doing business with Lady Shri Ram College for Women.
6. Intending tenderers are **advised to visit again** Lady Shri Ram College for Women website <http://www.lsr.edu.in> and CPPP website <http://eprocure.gov.in/eprocure/app> **regularly till closing date of submission** of tender for any corrigendum / addendum/ amendment.
7. **Applicant bidders must pay Rs. 2000/- (Rupees Two thousand only) towards tender cost** (to be paid on or after publication date of this tender) **in favour of Principal Lady Shri Ram College for Women through RTGS/NEFT to account no. details given below:**

NAME: PRINCIPAL, LADY SHRI RAM COLLEGE FOR WOMEN
 A/C NO: 6146004000000014
 BANK : PUNJAB NATIONAL BANK
 BRANCH: LSR COLLEGE
 IFSC/NEFT CODE : PUNB0614600

The receipt of RTGS/NEFT should be enclosed with their application/downloaded tenders as the cost of tender forms/ documents. The all applicable bank charges shall be borne by the applicant and he shall not have any claim what so ever on this account. In case of re- tendering, the firms which have paid the tender fee in earlier calls will require to submit proof of RTGS/NEFT along with their tender/application in subsequent calls. Tender not accompanied with the cost of tender documents is liable to be rejected.

8. Bids will be opened as per date/time as mentioned in the **Tender Critical Date Sheet**. After online opening of Technical-Bid the results of their qualification as well Price-Bid opening will be intimated latter.
9. The tender shall remain open for acceptance for ninty (90) days from the date of opening of tenders by the LSR College. The time limit for acceptance may be extended by LSR College at its discretion for such further period as it may notify.

10 Submission of Tender

The tender shall be submitted online in **Two part, viz., Technical bid and Price bid.**

All the pages of bid being submitted must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.

The offers submitted by Telegram/Fax/email shall not be considered. No correspondence will be entertained in this matter.

Technical Bid

The following documents are to be furnished by the Bidders along with **Technical Bid** as per the tender document:

- i) Signed and Scanned copy of **proof for payment through NEFT/RTGS of Tender document Cost (T.Fee).**
- ii) Signed and Scanned copy Certificates like Authorization from the Manufacturer, GST certificate
- iii) Signed and Scanned copy of Proof of Annual Turnover & Net Profit for last 03 financial years. The Average turnover should not be less than 2 Crore in last 3 years.
- iv) Signed and Scanned Copy of **Tender Acceptance Letter (Annexure III) & Letter of authorization to submit bid** (annexure V)
- v) Signed and scanned copies of all affidavits and undertakings as per annexure I to V.
- vi) No near relative certificate (Annexure V)
- vii) Signed and Scanned Copy of Technical data sheet
- viii) Scanned copy of proof for experience and work done.

PRICE BID

- (a) Price bid undertaking
- (b) Schedule of price bid in the form of BOQ to be submitted online.

PRICE BID UNDERTAKING

From: (Full name and address of the Bidder) _____

To,

Dear Sir/Madam,

- 1. I submit the Price Bid for _____ and related activities as envisaged in the Bid document.
- 2. I have thoroughly examined and understood all the terms and conditions as contained in the Bid document, and agree to abide by them.
- 3. I offer to work at the rates as indicated in the price Bid, Annexure IV inclusive of all applicable taxes except GST.

Yours Faithfully,

Signature of authorized Representative
With Official seal

11 Selection of Tenderer/Bidders

STAGE – I

The Technical Committee of the College will go through the Technical documents of the bidders and will shortlist the bidders for Stage – II on the basis of Annexure I – VII uploaded along with Technical Bid.

STAGE – II

All bidders who qualify the Technical bid (Stage I) will make presentation of their products before the Technical Committee.

The Technical Committee will then shortlist the bidders on the basis of presentation of product performance for Price Bid.

STAGE – III

The Technical Committee will open the Price bid of all those bidders who qualify the Stage II.

Schedule of Price bid in the form of BoQ

The Financial Proposal/Price bid format is provided as BoQ along with this tender document at www.lsr.edu.in and <https://eprocure.gov.in/eprocure/app> . Bidders are advised to download this BoQ to finalize their bid offline. The final bid rates must be entered in online BOQ.xls. **Bidder shall not tamper/modify downloaded price bid template in any manner.** In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and tenderer is liable to be banned from doing business with LSR College.

CHECK LIST OF DOCUMENTS TO BE SUBMITTED.-TECHNICAL DATA SHEET

BID CHECKLIST

Bidder is required to fill-up this checklist and enclose along with the envelope containing the Earnest Money.

Sl.	Item Description	Yes/No	Bid Reference
1.	Tender Fee payment proof through RTGS/NEFT		
2.	Authorization Letter from Manufacturer		
3.	Tender Acceptance Letter (Annexure-III)		
4.	Letter of authorization to submit bid.(Annexure-V)		
5.	Proof of Annual Turnover, Net Profit for last 03 years		
6.	An undertaking that the agency hasn't been blacklisted (Annexure –III)		
7	Annexure I to VII		
8	Comprehensive details of work for Surveillance System done in last 5 years		
9	List of Clients (in particular from educational institutions/ Universities)		

Lady Shri Ram College for Women, Lajpat Nagar
New Delhi

Notice Inviting Tender

The Principal, Lady Shri Ram College for Women invites online item rate tenders in two bid system tendering from specialized venders having authorized certificate from Manufacturer/ Manufacturers having offices in Delhi/ NCR and have completed allied works not less than three years. Who had executed similar work costing not less than 20.00 lakhs for one work or two works of 10.00 lakhs each or three works of 8.00 lakhs each during last three years.

Tender documents may be downloaded from Lady Shri Ram College for Women web site <http://www.lsr.edu.in> and CPPP site <https://eprocure.gov.in/eprocure/app> as per the scheduled given below:

S.NO	NIT NO.	Name of work & location	Estimated cost put to Bid (Rs.)	Period of completion	Last date & time of submission of Technical & Price Bid	Time & date opening of Technical Bid	Cost of tender Non – refundable (In shape of NEFT/RTGS Rs.)
1	2	3	4	6	7	8	9
1		Supply, Installation, Testing & Commissioning of Surveillance System.at Lady Shri Ram College for Women	24,00,000/-	30 days	25-1-2019 5:00 pm	28-01-2019 11:00 am	2,000.00/-

Cost of tender shall submitted online through NEFT/RTGS. Tender has to be submitted online through e-procurement portal <https://eprocure.gov.in/eprocure/app>.

- 1 The intending bidder must read the terms and conditions of NIT carefully. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
 - 1.1 Estimated cost, however, is given merely as a rough guide.
 - 1.2 Intending bidders who are eligible shall submit the bid with definite proof of having executed similar work from the appropriate authority, which shall be to the satisfaction of the competent authority, regarding completed similar works of magnitude as specified.

Criteria for eligibility for submission of bid documents

- 1.2.1 Criteria of eligibility for bidders.

Online item rate tenders in two bid system tendering from specialized venders having authorized certificate from Manufacturer/ Manufacturers having offices in Delhi/ NCR and have completed allied works not less than three years and who had executed similar work costing not less than 20.00 Lakhs for one work or two works of 10.00 Lakhs each or three works of 8.00 Lakhs each during last three years.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum, calculated from the date of completion to the last date of submission of bid.

“Similar work” means Supply, Installation, Testing & Commissioning of Surveillance System.

2. **The time allowed for carrying out the work will be 30 days from the date of start as defined in schedule F or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.**

3. The site for the work is available.
4. The bid documents consisting of specifications, schedule of quantities of various types of items to be executed and the set of terms and conditions of contract to be complied with and other necessary documents .
All the General conditions of Contract regarding Labour welfare, adherence to labour laws, Safety provisions, Environmental precautions and provisions shall be applicable. If the bidders finds certain conditions irrelevant to the project he should point out those conditions before entering into agreement.
5. After submission of the bid, the bidders can re submit revised bid any numbers of times but before last time and date of submission of bid as notified.
6. While submitting the revised bid, bidders can revise the rate of one or more items(s) any number of times (he need not reenter rates of all the items) but before last time and date of submission of bid as notified.
7. The bid submitted shall become invalid if:
 - i) It is not accompanied with valid proof of payment of Tender cost through NEFT/RTGS.
 - ii) The bidders are found ineligible.
 - iii) The bidder who does not submit all the documents (including GST registration and Authorization letter from Manufacturer) as stipulated in the bid document.
8. **The description of the work is as follows:**

Supply, Installation, Testing & Commissioning of Surveillance System.at Lady Shri Ram College for Women.

Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids the form and nature of the site, the means of access to the site, and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their bid. A bidders shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidders shall be responsible for arranging and maintaining at his cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidders implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by Principal, LADY SHRI RAM COLLEGE FOR WOMEN and local conditions and other factors having a bearing on the execution of the work.

9. The competent authority on behalf of LADY SHRI RAM COLLEGE FOR WOMEN does not bind itself to accept the lowest or any other tender, and reserves to itself the authority to reject any or all of the tenders received without assigning any reason. All tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
10. The competent authority on behalf of Principal, Lady Shri Ram College for Women reserves to itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
11. The tender for the works shall remain open for acceptance for a period of 90 days from the date of Price bid. If any tenderer withdraws his tender before the said period or issue of "letter of acceptance", whichever is earlier or makes any modifications in the terms and conditions of the tender which are not acceptable to the department, then the Principal, Lady Shri Ram College for Women shall, without prejudice to any other right or remedy, cancelled the work agreement. Further the bidders shall not be allowed to participate in the re bidding process of the work.
12. The Notice Inviting Tender shall form a part of the contract document. The successful bidder on acceptance of his bid by the accepting authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of:-
The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings if any forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

13. The College authorities shall deduct Income Tax/TDS with CESS /surcharge applicable as per prevailing Government instructions/orders enforced time to time, from the total payment made to bidders in pursuance of this contract. This TDS shall also be deducted on advance payment to be adjusted in future bills and on the amount of cost escalation.

The College authorities shall deduct labour cess on the value of work done from each bill of the bidders as per prevailing Government instructions/orders time to time.

GST shall be reimbursed to the Bidders on submitting proof of actual payment of GST on the bills paid.

GENERAL SPECIFICATIONS & SPECIAL CONDITIONS

- 1) The work shall be carried out in the manner complying in all respects with requirement of relevant bye-laws or the local bodies under the jurisdiction of which the entire work is to be executed or as directed by the College Administration and nothing extra will be paid on this account.
- 2) The bidders shall be responsible to arrange at his own cost all necessary T&P required for the execution of work.
- 3) The bidders is deemed to have fully acquainted himself with the nature and extent of the work and working conditions at site before submitting the tender. The work shall be executed as per preference of items approved by College Administration. If the materials, drawing, designs etc. are not available due to any conditions the program of the bidders s shall be modified accordingly and no compensations/damages shall be payable.
- 4) The bidders shall take all safety measures precautions by exhibiting necessary caution boards, red flags, red lights, and barriers to avoid any accident during execution of work. The bidders shall be responsible for all damages and accident due to negligence on his part. The bidders shall also provide helmets, safety belts etc. required for workers.
- 5) No payment will be made to the bidders for damages caused by rains or other natural calamities or riots during execution of the work and no claims on this account will be entertained.
- 6) The rates of all items of work shall, unless clearly specified otherwise are including cost of all labour, material and other inputs involved in the execution of the item.
- 7) The work of Third party inspection is not applicable.
- 8) The time of completion shall be essence of the contract and to be strictly adhered to by the bidders . He shall provide a BAR/PERT chart showing all the activity and events for timely completion of the project within 15 days from the award of work.
- 9) The various items of the work shall be taken up simultaneously wherever possible to speed up the work. Nothing extra shall be paid on this account.
- 10) The bidders shall maintain in good condition all work during execution till completion of entire work allotted to him.
- 11) The bidders should make necessary arrangement for working on Sundays and holidays except National holidays & the planning should be done accordingly.
- 12) The bidders shall provide at his on cost all the instruments including surveying instruments etc. required for the purpose of checking at the site of work. Complete layout including setting up Benchmarks, taking and fixing levels for all works required to be executed under the project shall be done by the bidders .
- 13) Income tax shall be deducted from the bidders bill as applicable.
- 14) The design and drawing may be revised any time during execution of work by competent authority. No claim shall be entertained on this account.
- 15) The work may be inspected by the Technical Committee of the College on behalf of Principal, Lady Shri Ram College for Women. Any deduction/compensation proposed by the Committee or Principal, Shri Ram College in this regard for defective work or work not confirming to specifications, loss of time, amount shall be deducted from bills. No claim of the bidders whatsoever shall be entertained on this account.
- 16) The College will be responsible only to the bidders and his authorized representative and none else, with whom bidders may be in liaison or associated in any manner. The agency shall intimate the authorized representative with notarized signature immediately after the acceptance of work.
- 17) The bidders has to execute the work carefully so that the work already executed may not be damaged due to his operation of machines and manpower. If any work is damaged due to negligence compensation has to be paid / recovered, no claim shall be entertained of this account.

- 18) The manpower statement indicating the names of the staff with designation & their functional mobile no's will also be intimated to the College Technical Committee.
- 19) The bidders shall comply with all legal orders and directions of the local/public authority and abide by their rules and regulations and pay all fees and charges which may be liable at his own cost. The contract shall give due notices to Municipal/ Police and/ or other authorities that may be required under the law/ rules enforce in the area and obtain all requisite licenses/permission for any obstructions/ enclosures/digging etc. and pay all the charges which may be leviable on this account to execute the work. Nothing extra shall be payable on this account.
- 20) The bidders shall protect the existing/adjoining buildings or works and the work under execution from fire and shall make adequate arrangement for fire protection and firefighting and if any property is damaged by fire due to the negligence of the bidders, the same shall be made good by the bidders at his own cost to the entire satisfaction of College Administration.
- 21) All space allotted to the bidders at site shall be vacated and removed from site at any time as and when required as directed by the College Administration unconditionally and without any reservation. The College Administration will not be obliged to give any reason for such removal. Upon receiving instructions to vacate the space, the bidders shall immediately remove all his structures with dismantled materials, etc. from the site premises and clear & clean-up the site to the satisfaction of the College Administration. It shall be the responsibility of the bidders to safeguard the site and ensure that no illegal encroachments are made by outside elements within the area allotted to the bidders. After completion of the work or earlier as required by College Administration, the bidders shall vacate the site totally without any reservation.
- 22) Progress Photographs:-The Bidders shall arrange two set of album of self speaking photographs colour prints of size 5' X 7' (digital) or more as directed by College Administration reflecting the condition of site before & during and after completion of project of each site along with CD's. No extra payment shall be paid on this account to the bidders.
- 23) The bidders shall dispose of all rubbish/building malba from the site to the approved municipal dumping ground/or any designated place irrespective of all lead& lift as per direction of College Administration. Nothing extra shall be paid on account of any extra lead.
- 24) The agency will depute a liaison assistant/Supervisor to coordinate with the officers of the client department during the execution of the work without any payment in addition to Technical representatives.
- 25) Other agency doing works related with this project will also simultaneously execute the work and the bidders shall afford necessary facility for the same. The bidders shall leave necessary holes, opening extra for laying/burying in the work, pipes, cables, conduits, clamps, boxes, boxes and hooks for fans clamps etc. as may be required for the other agency. Conduit for electrical wiring/cable will be laid in a way that they leave enough space for concreting and do not adversely affect the structural members. Nothing extra over the agreement rates shall be paid for the same.
- 26) The bidders shall take all preventive measures against any damage caused by rain, snowfall, floods or any other natural calamity, whatsoever during the execution of the work. The bidders shall be fully responsible for any damage to the owners' property and to the work for which the advance payment has been made to him under the contract.
- 27) Nothing extra, what so ever shall be payable to the bidders for executing the work as per general specifications and special conditions in all the above paragraphs.
- 28) The bidder should Install the equipment as per the drawing. A copy of the cable/ wire route drawing will be handed over to the College.
- 29) The LSR College reserves the right to reject any or all Tenders without giving a reason and does not bind himself to accept the lowest or any Tender.
- 30) The LSR College will not be responsible to pay or any expense or loss which may be incurred by any Tenderer in the preparation and submission of his Tender.
- 31) The College will provide power for the installation and testing of the equipment..

- 32) Every member of the bidders 's organisation shall be supplied with identity card which the individual shall always carry with him while working at the site. Identity cards will be made by bidders at his own expenses. These cards shall be shown whenever demanded.
- 33) All disputes arising out of or in any way connected with this Agreement shall be deemed to have arisen in Delhi / New Delhi and will be resolved between the parties through a mutually appointed arbitrator whose decision will be binding on all.
- 34) The College will not be responsible for any labour problems pertaining to labour employed by the bidders himself and his sub-bidders and he will ensure that all dues, wages etc. of the labour employed by him for the work have been cleared before payments of his bills are made by the College. A certificate to that effect will be given by the bidders before submission of his the final bill.
- 35) Watch and ward of the materials at site will be the responsibility of the bidders till full testing of all the fittings are completed and handed over to the College in full working condition and nothing extra will be paid on this account

For & on Behalf of
Principal, Shri Ram College for Women

Annexure I to VIII

Annexure I

Affidavit
(on stamp paper not less than Rs. 50/-)

I/WeS/o.....resident ofdo hereby solemnly affirm and declare as under :-

- i)That I am sole proprietor/Partner/ authorized representative of the company/LLP of M/s..... at R/o.....
- ii) That upto date returns of GST department have been duly filed and no dues are pending of the GSTdeptt.
- iii)That this is my true and correct statement.

(Signature of the Bidder, with Official Seal)

Annexure II

CONFIRMATION

I/We confirm that the General Specifications and special conditions appended in the tender documents have been fully examined and full cognizance taken thereof in arriving at the item unit prices and total amount and tendered sums contained therein my/our tender. It is further certified that I/We have not been blacklisted/ debarred from tendering by any of the departments the registration of which is deemed valid in LADY SHRI RAM COLLEGE FOR WOMEN.

(Signature of the Bidder, with Official Seal)

**TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head)**

Date:

To,

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No: _____

Name of Tender / Work: - Supply, Installation, Testing & Commissioning of Surveillance System at Lady Shri Ram College for Women

Dear Madam/ Sir,

1. I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely:

as per your advertisement, given in the above mentioned website(s).

2. I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No. _____ to _____ (including all documents like annexure(s), schedule(s), etc .), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein.

3. The corrigendum(s) issued from time to time by your department/ organisation too have also been taken into consideration, while submitting this acceptance letter.

4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality / entirety.

5. I/We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.

6. I/We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organisation shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

Annexure IV

Undertaking on Letter head of the Bidders

C/o Supply, Installation, Testing & Commissioning of Surveillance System.at Lady Shri Ram College for Women

Item rate tender LADY SHRI RAM COLLEGE FOR WOMEN

(A)Technical tender for the work of: C/o Supply, Installation, Testing & Commissioning of Surveillance System.at Lady Shri Ram College for Women

TENDER

I/We have read and examined the notice inviting tender specifications applicable, General Rules and Directions, Conditions of Contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the PRINCIPAL, LADY SHRI RAM COLLEGE FOR WOMEN within the time specified in the tender document.

I /We have read and fully accept the special clause:-**Any deviations as may be ordered up to any limit as per the discretion of Principal, Lady Shri Ram College for Women. Principal, Lady Shri Ram College for Women has absolute right to reduce the scope of work and no compensation for such reduction of work in any form shall be payable to the bidders .**

The Governing body of the College may stop the work at its discretion at any stage due to its own reasons. In this case Bidders shall have no claim for the works not executed.

We agree to keep the tender open for ninety (90) days from the date of submission of tender thereof and not to make any modifications in its terms and conditions.

If I/we fail to commence the work as specified, I/we agree that PRINCIPAL, LADY SHRI RAM COLLEGE FOR WOMEN or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to cancel my agreement. Further, I/We shall be debarred for participation in the re-tendering doing process of the work.

I/we hereby declare that I/we shall treat the tender documents, drawings and other records connected with the work as secret/confidential documents and shall not communicate information derived there-from to any person other than a person to whom I/we am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

Dated :

**(Signature of the Bidder, with Official Seal)
Postal Address**

Witness :.....

Address :.....

Occupation :.....

Annexure V

Affidavit

(on stamp paper not less than Rs. 50/-)

I/WeS/o.....resident ofdo hereby solemnly affirm and declare as under :-

i) That I am sole proprietor/Partner/ authorized representative of the company/LLP of M/s..... at R/o.....

ii) That no near relative of mine is an employee at Lady Shri Ram College for Women, New Delhi .

(Signature of the Bidder, with Official Seal)

Annexure VI

Instructions for Online Bid Submission:

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

Product Specifications
(TO BE FILLED BY TENDERER)

SECTION A		NETWORK SWITCHING COMPONENT			
	Product Specification	Make Required	Unit	Qty	Make Recommended by Tenderer
1	8 Ports POE 10/100/1000Mbps + 2 SFP ports Switch	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	6	
2	24 Ports POE 10/100/1000Mbps + 2 SFP ports Switch	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	4	
3	1000BASE-FX Single-Mode SFP Transceiver	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	10	
4	PATCH CORD LC-SC SM DUPLEX LENGTH- 1m	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ schneider	Nos	20	
5	O. F.Cable 06F Outdoor - Armoured Unitube SM - HDPE Sheath	Dlink/ HP/CISCO/ Linksys/ digilink/ UM/ 3Com/ AMP, / schneider	Meter	300	
6	LIU 12 PORT Rack Mount - Loaded (SC) SM	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	5	
7	PIGTAIL SC SM SIMPLEX LENGTH- 1m	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	20	
8	Rack (6U) With Rack Power Distribution and Rack Fan	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	9	
9	Indoor Rack 17U with Rack Power Distribution and Rack Fan	Dlink/ HP/CISCO/ Linksys/ digilink	Nos	1	
10	1M copper patch cord	Dlink/ HP/CISCO/ Linksys/ digilink/AMP/ schneider	Nos	222	
11	24 Ports Patch Panel full loaded	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ schneider	Nos	10	
12	Gang Box for camera	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ schneider	Nos	100	

13	IO with face plate	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ Schneider	Nos	100	
14	Cable Manager	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ Schneider	Nos	12	
15	Cat 6 cable (approx)	Dlink/ HP/CISCO/ Linksys/ digilink/ AMP/ schneider	Meter	7000	
16	Precision PVC Conduit Pipe 25 mm with accessories	ISI Mark	Mts	2000	
17	Precision Flexible Pipe 25 mm with accessories	ISI Mark	Mts	500	
18	Precision PVC Conduit Pipe 50 mm with accessories	ISI Mark	Mts	700	
19	Precision Flexible Pipe 50 mm with accessories	ISI Mark	Mts	500	
20	UPS 650 VA	APC/ Mtek/ Luminous	Nos	10	

SECTION B						CAMERA SPECIFICATION					
INDOOR COLOUR CAMERA											
Product Specification			Make Required		Unit	Qty	Make recommended by Tenderer		Specification Satisfied (Yes/No)		
Make			Sony/ Axis/ Bosch/ Pelco/ Tyco/ Bosch/ InfinoVa		No.	56					
Video Resolution 1920 × 1080											
2 Megapixel											
1/3" Progressive Scan CMOS Image Sensor Powerful											
IR Range upto 30 meters											
IP 66 / 3D DNR,											
H.264/MJPEG Dual Codec & Streaming, Fixed Lens 2.8mm F2.0 ,											
Minimum Illumination 0.028Lux @ (F2.0, AGC ON) ,0 Lux with IR,											
Electronic Shutter Speed 1/3 s to 1/100,000 s, S/N Ratio 75db,											
Power over Ethernet PoE (802.3af), ONVIF Supported, Support Protocol TCP/IP,ICMP,HTTP,HTTPS,FTP, DHCP,DNS ,DDNS,RTP, RTSP,RTCP, PPPoE,NTP,UPnP,SMTP, SNMP,IGMP,802.1X, QoS,IPv6,Bonjour,											

Power Requirements 2 V DC \pm 10% , PoE (802.3af),					
Power Consumption Max. 5 W (Max. 7 W as IR cut filter on),					
Working Temperature -30 °C – 60 °C (-22 °F – 140 °F),					
Operating Humidity Humidity 95% or less (non-condensing), IP66 IEC60068-2-75Eh, 20J; upto IK10					
WDR 120DB, 2.8-12 mm Manual Varifocal , DC12V \pm 25%, PoE (802.3af)					
Certifications	UL, CE, FCC				

OUTDOOR COLOUR CAMERA (A)					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Make	Sony/ Axis/ Bosch/ Pelco/ Tyco/ Bosch/ Infinova	No.	39		
Video Resolution 1920 × 1080					
2 Megapixel					
1/3" Progressive Scan CMOS Image Sensor Powerful IR Range upto 30 meters					
IP 66 / 3D DNR,					
H.264/MJPEG Dual Codec & Streaming,					
Fixed Lens 4mm F2.0 , Minimum Illumination 0.028Lux @ (F2.0, AGC ON) ,0 Lux with IR,					
Electronic Shutter Speed 1/3 s to 1/100,000 s, S/N Ratio 75db,					
Power over Ethernet PoE (802.3af), ONVIF Supported, Support Protocol TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS , DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP , SNMP , IGMP, 802.1X, QoS, IPv6, Bonjour,					
Power Requirements 2 V DC ± 10% , PoE (802.3af),					
Power Consumption Max. 5 W (Max. 7 W as IR cut filter on),					
Working Temperature -30 °C – 60 °C (-22 °F – 140 °F), Operating Humidity Humidity 95% or less (non-condensing), IP66 IEC60068-2-75Eh, 20J;					
WDR 120DB, 2.8-12 mm Manual Varifocal , DC12V ± 25%, PoE (802.3af)					
Certifications	UL, CE, FCC				

OUTDOOR COLOUR CAMERA (B)					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Make	Sony/ Axis/ Bosch/ Pelco/ Tyco/ Bosch/ Infinova	No.	5		
Video Resolution	1920 × 1080				
Image Sensor	2 Megapixel 1/3" Progressive Scan CMOS Powerful				
IR Range	upto 50 meters Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0068 Lux @ (F1.4, AGC ON), 0 Lux with IR,				
Shutter Speed	1/3 s to 1/100,000 s, Slow Shutter supported,				
Digital Noise Reduction	3D DNR, WDR 20dB,				
Focal length	2.8 to 12 mm Motorized zoom Lens,				
Video Compression	Main stream: H.265+/H.265/ H.264+/H.264, Sub stream: H.265+/ H.265/H.264+/H.264/MJPEG Third stream: H.265+/H.265/H.264+/H.264, Video Bit Rate 32 Kbps to 16 Mbps, Audio Compression G722.1/G711ulaw/G711alaw/G726/MP2L2,				
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP,802.1X, QoS, IPv6, Bonjour, ONVIF Supports PROFILE S, PROFILE G, IP 66,				
Operating Conditions	Temperature: -30 °C to +60 °C (-22 °F to +140 °F) Humidity: 95% or less (non-condensing), Power Supply 12 VDC ± 25%, PoE (802.3at)				
Power Consumption and Current	12 VDC, 1.2A, max. 14.5W PoE (802.3at, 42.5V to 57V), 0.5A to 0.1A, max. 16.5W Protection Level IP67, IK10 TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection				
WDR	120DB, 2.8-12 mm Manual Varifocal , DC12V ± 25%, PoE (802.3af)				
Certifications	UL, CE, FCC				

PTZ Camera					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Make	Sony/ Axis/ Bosch/ Pelco/ Tyco/ Bosch/ Infinova	No.	3		
Video Resolution	1920 × 1080				
Image Sensor	2 Megapixel 1/3" Progressive Scan CMOS Powerful				
IR Range	upto 50 meters Color: 0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR Color: 0.0068 Lux @ (F1.4, AGC ON), 0 Lux with IR,				
Shutter Speed	1/3 s to 1/100,000 s, Slow Shutter supported,				
Digital Noise Reduction	3D DNR, WDR 20dB,				
Focal length	2.8 to 12 mm Motorized zoom Lens,				
Video Compression	Main stream: H.265+/H.265/ H.264+/H.264, Sub stream: H.265+/ H.265/H.264+/H.264/MJPEG Third stream: H.265+/H.265/H.264+/H.264, Video Bit Rate 32 Kbps to 16 Mbps, Audio Compression G722.1/G711ulaw/G711alaw/G726/MP2L2,				
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP,802.1X, QoS, IPv6, Bonjour, ONVIF Supports PROFILE S, PROFILE G, IP 66,				
Operating Conditions	Temperature: -30 °C to +60 °C (-22 °F to +140 °F) Humidity: 95% or less (non-condensing), Power Supply 12 VDC ± 25%, PoE (802.3at)				
Power Consumption and Current	12 VDC, 1.2A, max. 14.5W PoE (802.3at, 42.5V to 57V), 0.5A to 0.1A, max. 16.5W Protection Level IP67, IK10 TVS 2000V Lightning Protection, Surge Protection and Voltage Transient Protection				
WDR	120DB, 2.8-12 mm Manual Varifocal , DC12V ± 25%, PoE (802.3af)				
Certifications	UL, CE, FCC				

STANDALONE 16 CHANNEL NETWORK VIDEO RECORDER					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Make	Sony/ Axis/ Bosch/ Pelco/ Tyco/ Bosch/ Infinova	No.	4		
H.264/MPEG4 Recording resolution 8MP/6MP/5MP/4MP /3MP/1080p video formats					
16 channel network video recorder,					
4 SATA interfaces for 4 HDDs UP To TB/6TB,					
The NVR supports live view, storage, and playback of the connected cameras at up to 8MP resolution with a maximum incoming bandwidth of up to 200Mbps.					
The HDMI Video output is up to 4K (3840 ×2160) resolution with a maximum outgoing bandwidth of up to 200Mbps.					
Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0, Power supply 100 to 240 VAC,					
Power Consumption ≤ 80 W (≤ 20 W without hard disk),					
Working Temperature -10 °C ~ +55 °C (+14 °F~ + 131 °F),					
Working Humidity 10 to 90 %.					
Certifications	UL, CE, FCC				
HARD DISK					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Make- (Surveillance HDD) Capacity = 6.00 Tara Byte.	WD/ Sony/ Seagate.	No.	16		

SECTION C MONITOR / LED TV PRICE BID					
Product Specification	Make Required	Unit	Qty	Make recommended by Tenderer	Specification Satisfied (Yes/No)
Supply, fixing, testing commissioning of Fixing of 19" Monitor as per the specifications :	AOC, Panasonic, Videocon, Samsung	No.	2		
Supply, fixing, testing commissioning of Fixing of 52" Full HD LED TV as per the specifications	AOC, Panasonic, Videocon, Samsung	No.	1		

(Signature of the Bidder, with Official Seal)

1. The rates shall be quoted in Indian Rupee only.
2. The rates will be inclusive of all taxes (except GST which shall be added against each item), fees, levies, etc. and any revision in the statutory taxes, fees, etc will be the responsibility of the Bidder.
3. The payment will be made to the Bidders at any Bank Account maintained in India by way of ECS/RTGS after deducting the TDS as applicable.
4. The quoted rates shall remain firm throughout the tenure of the contract and no revision is permissible for any reason.
5. The specification of the equipment supplied should be equivalent or higher than the specifications mentioned in the tender documents and the bidders should specified the brand/ model/ make in the technical offers.
- 6. During the Warranty period of 3 years the bidder will be responsible for the maintenance and working of all the equipment purchased under section A,B and C for three years from the date of satisfactory installation report. The complaint of any type should be responded and rectified within 48 hrs. and should provide alternative system of same specification to avoid interruption in the system if rectification takes time.**
7. In case the CCTV is not repairable at the location during maintenance period the bidder should provide standby CCTV to the College till the time it is got repair.
8. Bidder should submit manufacturers' authorization certificate on manufacturer letter head.
9. Bidder should submit product support certificate (On Manufacturer Letter head) for next 2 years after completion of product warranty.
10. Service center of quoted product should be in Delhi and that should be certified by manufacturer of CCTV/DVR
11. The product should be approved by govt. organization.
12. Bidder should submit at least 2 product satisfaction reports from industry or Organization.
13. Product should be available on manufacturer's website.
14. All technical details of the product should be enclosed.
15. 3% of the bill amount (excluding GST) will be retain by College till completion of warranty/ maintenance period as Work Performance Guarantee and will be refund (without interest) back after successful completion of warranty period
16. Work performance guarantee will be forfeited if maintenance service during guarantee period are not provided satisfactorily.

TO BE FILLED ONLINE ON EXCEL SHEET UNDER PRICE BID**Supply, Installation, Testing & Commissioning of Surveillance System****at Lady Shri Ram College for Women**

(TO BE FILLED ONLINE IN EXCEL FORMAT ONLY)

NAME OF THE VENDER/ SUPPLIER

ADDRESS

GST NUMBER

SECTION A

Network Switching Component									
	Product Specification	Make		Qty	Rate	amount	GST %	Amount including GST	
1	8 Ports POE 10/100/1000Mbps + 2 SFP ports Switch		Nos	6					
2	24 Ports POE 10/100/1000Mbps + 2 SFP ports Switch		Nos	4					
3	1000BASE-FX Single-Mode SFP Transceiver		Nos	10					
4	PATCH CORD LC-SC SM DUPLEX LENGTH- 1m		Nos	20					
5	O. F.Cable 06F Outdoor - Armoured Unitube SM - HDPE Sheath		Met er	300					
6	LIU 12 PORT Rack Mount - Loaded (SC) SM		Nos	5					
7	PIGTAIL SC SM SIMPLEX LENGTH- 1m		Nos	20					
8	Rack (6U) With Rack Power Distribution and Rack Fan		Nos	9					
9	Indoor Rack 17U with Rack Power Distribution and Rack Fan		Nos	1					
10	1M copper patch cord		Nos	222					
11	24 Ports Patch Panel full loaded		Nos	10					
12	Gang Box for camera		Nos	100					
13	IO with face plate		Nos	100					

14	Cable Manager		Nos	12					
15	Cat 6 cable (approx)		Met er	7000					
16	Precision PVC Conduit Pipe 25 mm with accessories		Mts	2000					
17	Precision Flexible Pipe 25 mm with accessories		Mts	500					
18	Precision PVC Conduit Pipe 50 mm with accessories		Mts	700					
19	Precision Flexible Pipe 50 mm with accessories		Mts	500					
20	UPS 650 VA – OFF-LINE.		Nos	10					
21	Fixing and supplying of Iron Poles of 2 inch diameter and 18mm gauge and 10 ft above ground and 3 ft below ground in RCC.		Nos	23					
20	Installation/Commissioning/Testing and Handing Over Charges (including fixing, laying, digging, grouting with accessories)		JOB	1					
	TOTAL OF SECTION A								

SECTION B

CAMERA PRICE BID							
	Product Specification	Qty.	Make	Rate	Amount	GST %	Amount including GST
1	Supply, fixing, testing commissioning of Fixed In Door Colour camera as per the specifications	56					
2	Supply, fixing, testing commissioning of Fixed Out Door Colour camera (A) as per the specifications	28					
3	Supply, fixing, testing commissioning of Fixed Out Door Colour camera (B) as per the specifications	5					
4	Supply, fixing, testing commissioning of PTZ camera as per the specifications	3					
5	Supply, installation, testing and commissioning of Standalone 16 channel network video recorder, as per the specifications,	8					
6	Supply, installation, testing and commissioning of surveillance Hard Disk - 6 TB	16					
	TOTAL SECTION B						

