SARDAR PATEL UNIVERSITY
VALLABH VIDYANAGR

TENDER DOCUMENT

PROVIDING, TESTING AND COMMISSIONING OF CCTV SURVEILLANCE SYSTEM AT MAIN ADMINISTRATIVE BUILDING OF SARDAR PATEL UNIVERSITY CAMPUS, VALLABH VIDYANAGR.

TENDER NOTIFICATION NO : L/ 2341 DATED : 10/7/2015

OWNER : REGISTRAR, SARDAR PATEL UNIVERSITY, VALLABH VIDYANAGR

ESTIMATED COST : Rs. 3.65 LAKHS

UNIVERSITY ENGINEER(ESTATE)
SARDAR PATEL UNIVERSITY
VALLABH VIDYANAGAR

CONTACT :
Mobile : 9913557895
Phone : 02692-226813/16
Subject: PROVIDING, TESTING AND COMMISSIONING OF CCTV SURVEILLANCE SYSTEM AT MAIN ADMINISTRATIVE BUILDING OF SARDAR PATEL UNIVERSITY (SPU), VALLABH VIDYANAGAR.

Sealed tenders are invited from reputed firms/contractors empanelled/engaged with the Govt./Semi Govt./Autonomous institution funded by Govt. of India/MNC/large Corporate Office for “Providing, testing and commissioning of CCTV system at MAIN ADMINISTRATIVE BUILDING OF SARDAR PATEL UNIVERSITY (SPU), VALLABH VIDYANAGAR.”

Tender documents may be downloaded from the website of the SPU (www.spuvn.edu/tenders/). The last date for submission of Tender documents (Technical and Financial Bid) 14th JULY 2015. The bidders are required to go through the Terms and Conditions carefully and submit their bids in two covers. First cover should be superceded Technical Bid and in the second cover should be superceded as a Financial Bid. Both the envelopes shall be placed in third cover which should clearly indicate “Providing, testing and commissioning of CCTV system at main administrative building of Sardar Patel University (SPU), Vallabh Vidyanagar.”. Unsealed tenders shall be rejected. The Technical Bids & Financial Bid will be opened on the last date for submission of Tender documents at 3:00 p.m. in the Syndicate Room Administrative building Sardar Patel University (SPU), Vallabh Vidyanagar. The cost of Tender document is Rs.600/- (Rupees Five Hundred only) (Non-refundable) and the Earnest Money Deposit amounting to Rs.3600/- (Rupees Five Thousand Only) in the form of Demand Drafts/Bankers Cheque, drawn separately in favor of “Registrar, Sardar Patel University” payable at Vallabh Vidyanagar. are to be enclosed with the Technical Bid, failing which the Tender will be rejected. Interested bidders may participate while opening the technical bids and financial bids.

The SPU reserves the right to reject any or all the tenders without assigning any reason or reasons thereof. The SPU also reserves the right to award the job to one or more than one agencies. Incomplete and conditional tenders shall be rejected.

Sd/-
Registrar

INVITATION FOR BID.
SEALED TENDER ON TWO BID SYSTEM INVITED FROM THE INTENDING AUTHORIZED SUPPLIER TO PROVIDING, TESTING AND COMMISSIONING OF CCTV SURVEILLANCE SYSTEM AT MAIN ADMINISTRATIVE BUILDING OF SARDAR PATEL UNIVERSITY CAMPUS, VALLABH VIDYANAGAR 388120

Sr. No. | Description                  | (IN Rupees)            |
-------|-------------------------------|------------------------|
01.    | Tender Fee                    | Rs. 600/= (Non-Refundable) |
02.    | Earnest Money Deposit         | `Rs. 3600/= (Refundable) |

NOTE:

TENDER FEE:

Rs. 600/= (Non-Refundable) The tender must be submitted along with Tender Fee as mentioned in the relevant tender document in the form of Nationalized Bank DEMAND DRAFT/BANKERS CHEQUE in favor of “Registrar, Sardar Patel University, Vallabh Vidyanagar”. No other mode of payment will be accepted Tender Fee amount deposited against any other tender will not be considered for adjustment against this tender.

EARNEST MONEY DEPOSIT:

Rs. 3600/= (Refundable) The tender must be submitted along with EMD as mentioned in the relevant tender document in the form of Nationalized Bank DEMAND DRAFT/BANKERS CHEQUE in favor of “Registrar, Sardar Patel University, Vallabh Vidyanagar”. No other mode of payment will be accepted EMD amount deposited against any other tender will not be considered for adjustment against this tender.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description</th>
<th>Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>i.</td>
<td>Last date of Down Loading tender</td>
<td>Upto 29/7/2015 (5:00 PM)</td>
</tr>
<tr>
<td>ii.</td>
<td>Place of sale of tender enquiry documents.</td>
<td>Estate Office of the SPU</td>
</tr>
<tr>
<td>iii.</td>
<td>Estimated Cost of the Tender document.</td>
<td>3.65 Lakhs Lacs</td>
</tr>
<tr>
<td>iv.</td>
<td>Closing date &amp; time for receipt of tender.</td>
<td>30-7-2015 Up to 2:00 PM</td>
</tr>
<tr>
<td>v.</td>
<td>Time &amp; date of opening of Technical Bid.</td>
<td>30-7-2015 at 03:00pm</td>
</tr>
<tr>
<td>vi.</td>
<td>Venue of Opening the Technical Bid.</td>
<td>Syndicate Hall at Ground Floor of University Administrative Building, Sardar Patel University, Vallabh Vidyanagrar.</td>
</tr>
</tbody>
</table>

CHECK LIST FORMAT
The tenderers are hereby instructed to arrange and submit the following required documents as per the checklist and must mention the page numbers against each columns of the check list. They should also put the page number and sign with stamp on each paper submitted with the tender.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Document</th>
<th>Yes/No</th>
<th>Page No.</th>
<th>From</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sales tax registration and latest return</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Income tax clearance certificate/latest return</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Tender Fee</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>User List along with performance report only for quoted items</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Agreement with the manufacturer on prescribed format.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Original catalogue (Photostat not acceptable)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Instrument/quoted model no.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Full address, Fax no. and phone no. of Principal Firms.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>All documents attached with the tender form should be neat and clean and readable.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Other documents required for eligibility and qualification.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Service Centre in anand, Baroda, &amp; Ahmedabad with Address &amp; Contact No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Price schedule in prescribed format.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Signature of tenderer with seal.

**Note:** if tender is not submitted in above manner by the tenderer, may be treated as non-responsive and liable to be rejected.
General and operational guidelines of CCTV

• Ensure that the products and solutions adhere to open standards i.e. ensure that there are no proprietary standards leading to locking of technology / solution.

• Basic video management system functionality needed to view recorded video, perform forward and rewind function etc. Authority should be able to see stored feed.

• Video data to be stored for 20 days on the primary storage (Disk based storage)

• In some cases if back up of data is considered essential, then it can be stored at alternate place one of DVD's or external hard drives.

• Power backup to be ensured for cameras.

• Cameras to be fixed type.

• For outdoor cameras, in open areas prone to heat, dust, rainfall, the specification are slightly different and also the casing is of better specification.

• Integrated solution with cameras, storage and video management software with 1 years warranty and maintenance.

• Payment made after User Acceptance Test ‘UAT’ by the Sardar Patel University concern Authority.
Tender Conditions & Instructions.

1. **SCOPE OF WORK**:

   The work involves procurement/ supply of all related equipments and material for CCTV surveillance systems including installation, testing and commissioning at the Sardar Patel University as per the specifications given in the tender document. The warranty period for the installed equipments shall be at least one year after satisfactory completion of the work.

2. **ELIGIBILITY**

   a) Bidders are to provide all information on required in Technical Bid (Pre-qualification) in separate sealed envelope with title “Technical Bid”. Financial bid is to be enclosed separately with title “Financial Bid”. Financial Bids of Tenders satisfying the terms and conditions and technical specifications mentioned in the Technical Bid attached with this will only be considered and opened. In absence of the proof of following supportive document the tender will not be considered. The bidders are required to offer their rates in the Financial Bid document attached with this.

   b) No joint venture or consortium of any kind shall be allowed to participate in bids. Only single firm shall be considered. Suppliers will be required to submit the documentary evidence establishing the fact the delivered material is procured either from OEM / their Authorized Distributor.

   c) The firm has to attach an undertaking that no Government/ PSU / University / MNC/Corporate/ Autonomous organizations have blacklisted the firm for any reason.

   d) The Vendor should be a Company registered in India.

   e) Bidders should have successfully carried out the at least three similar CCTV surveillance system installations (minimum 50 CCTV cameras installed in each organization) each order of minimum value of Rs.3.50 Lakhs (Rupees Three lakhs and fifty thousand only), in a single order in an organization having such large infrastructure during previous three years (including current Financial year). (Certificates of satisfactory service from above three organizations must be enclosed).

   f) **The firm should have at least three years experiences in the field of installation of such CCTV surveillance systems. The average annual turnover should not be less than Rs. 15.00 Lakhs during consecutive past three years.**

   g) **Should have valid Registration No. etc. with appropriate/competent authority.**

   h) **Latest certificates of satisfactory service from at least three organizations where the vendors have installations of such CCTV systems (installed minimum 50 CCTV cameras in each), should be attached with tender. The tenderer should have full-fledged office at Gujarat.**

   i) The bidder is required to fill all the parts of the tender document annexed with this.

3. **MODE OF SUBMISSION OF TENDER.**

   Tenderer should submit their offer in two parts as under:

   a. Technical Bid (ANNEXURE-A) in duplicate, consisting technical details, drawing/catalogues, data sheets etc. All pre-requisitions installation of the equipment which would be required to be provided by the Indenter/consigner should be clearly spelled out.

      The technical bid should also contain Annexure A and B and other required with questionnaire or otherwise, but not the price bid.

   b. Price Bid (ANNEXURE-B) on prescribed format attached with the tender document.

   c. (ANNEXURE-D) shows proposed locations for installation of CCTV Cameras.
On the date of opening only technical bids and price bids will be opened only of those offers which technically as well as tender conditions meet purchaser's requirements.

i. All details asked for in the Annexure should be properly filled in and each page of tender should be stamped & signed by the tenderer. Failure to attach Annexure as required may invalidate the tender.

ii. Any tender which is not found in the proper form or is received late due to any delay or otherwise shall in no case be accepted.

iii. Offers should be typed or legibly written in ink and Price be quoted in words as well as in figures. In case of any discrepancy or variation in between figures and words is found, the offer in words shall be finally acceptable. Disagreement with this proviso shall entail the bid as non-responsive and subsequently rejected.

iv. Tender should be sealed & signed by the competent person duly authorized by power of attorney vested upon the signing person with proof of the same attached with the bid.

v. The offer must be submitted in duplicate technical bid and price bid should be packed separately in separate sealed envelopes and each clearly superscribed on the sealed envelope.

vi. Make/brand of the items must be specified along with the country of origin. Manufacturer's names and address must be specified.

vii. Tender should be submitted by tenderers in prescribed form.

viii. Tender documents are not transferrable.

ix. Incomplete tenders or tender received after due date and not accompanied with earnest money deposit shall be rejected.

x. A firm shall submit only one bid either individually or as a partner of a joint venture. A firm that submits either individually or as a member of a joint venture more than one bid will render all the proposals with the firm’s participation to be disqualified.

xi. The bidder whether original manufacturer (Indian/foreign) or their authorized distributor if selected for award of contract shall only be eligible to receive order for supply issued by the purchaser and receive payment. In no case the bidding manufacturer or the bidder, otherwise can authorize any other agency whatsoever to supply the items to purchaser and receive payment in respect thereof.

xii. The bidder is expected to examine all instructions, forms, terms and specifications in the bid document. Failure to furnish all information required as per the tender documents or submission of bids not substantially responsive to the bidding document in every respect will be at the bidder’s risk and may result in rejection of the bid. No amendment or supplementary attachment in the bidding document shall be allowed or entertained after the bid having been submitted to the purchaser or dropped in the tender box. No representation there to at any stage shall be entertained.

xiii. **Registrar, Sardar Patel University, Vallabhbh Vidyanagar** reserve the right to reject any or all offers or increase/decrease in quantities, call for acceptance the offer in full or in part, without assigning any reasons thereof.

4 **OPENING OF TENDERS**

i. Technical & Financial Bid of the tender will be opened on the date specified in the tender notice or on a subsequent date due to force major conditions duly notified to the tenderers. Tenderers are at liberty to present in person or through an authorized representative at the opening of the tender at the time and date as specified. The name and address of the representatives who would be attending the opening of the tender on behalf of tenderer if any should be indicated in the tender or otherwise with a genuine and valid letter of authority issued by the tenderer. In the event of the date of opening of tender being or declared a holiday for government offices, the due date of opening of the tender will be following working day at same hour.

ii. The bidder must attach authentic performance reports at least 10 in number containing users address, telephone number on their certificate and user list with the pre-requisite that the offered equipment of model & make must be installed and
in satisfactory working order in reputed Government / Semigovernment/ private sector or Educational Campus/Big Hospitals(Multi Spatiality) Big Food processing unit etc; in India preferably in Gujarat. Performance reports required as above must have been issued by the reputed user with in the last 18 months of the date of submission of tender. All details must be duly given in the Performa for performance statement attached with the tender documents. Technical bids without performance reports and user list as aforesaid shall be automatically rejected and representation in this connection shall be entertained.

iii. Price bid of tenders who meet the technical requirement will be opened on a date to be decided on the date of opening of technical bid. At the level of technical evaluation of technical bids, the bidders shall be bound to arrange for live demonstration (On demand from Purchaser) on their own cost before the technical experts as and when required at a specified site by the purchaser, failing which the tender shall be technically disqualified and no representation in this regard shall be entertained.

5 PRICIES.

a. Firm will submit the prices (all inclusive) for each group to be quoted on prescribed format attached with the tender document including charges for installation and commissioning with Two year (24 months) warranty from the date of satisfactory installation and commissioning of the equipment/machine. The installation will include the mechanical, civil, electrical, furnishing work (if any) required at site. The tenderer should take care that the rates and amounts are written in such a way its misinterpretation is not possible.

b. Offer with any price variation clause will not be accepted. The rates quoted in ambiguous terms such as “freight on actual basis”, “taxes as applicable extra” or “packing & forwarding extra” will render the tender liable for rejection.

6 TAXES & DUTIES

All statutory taxes and duties including Value Added Tax (VAT), Service Tax on Contracts as applicable on finished goods shall be excluded in quoting the price by the Bidder in Financial Bid.

The contractor shall get himself registered under GUJARAT Value Added Tax on the award of contract, if not already registered necessary VAT (Sales Tax) /Income Tax with surcharge if any shall be deducted from the due payment as TDS and shall be deposited with the concerned Department.

All statutory taxes and duties payable by the manufacturers on raw materials and other inputs for the production of finished equipment shall be included in the quoted price.

7 RIGHT OF ACCEPTANCE

The purchaser shall not be bound to accept the lowest of any tender and reserves the right of acceptance of the whole, or any part of the tender or a portion of the quantity offered and the tenderer shall be required to supply the same at the rate quoted.

8 AWARD OF CONTRACT

a) A written work order will be issued by the SPU to the successful bidder and it will constitute the formation of contract.

b) Income tax and other statutory levies applicable shall be deducted from the bill.

c) The work shall be carried out as per the specifications and to the entire satisfaction of the SPU.

d) Bidders may visit the site before submission of their tenders with prior appointment with University Engineer. No charges shall be payable by the SPU for the visit of the bidders to the site.

e) The work shall be completed within two month from the date of issue of work order, otherwise penalty shall liable to be imposed.
9 COMMUNICATION OF ACCEPTANCE

Acceptance of tender by the purchaser will be communicated by a letter, Fax, express letter or formal acceptance letter. The acceptance communicated should be formally supported with a written signed letter in original, as soon as possible, but the instruction contained in the telegram or express letter be accepted upon immediately by the tenderer.

10 VALIDITY

Offers should be valid for acceptance for a period of 90 days from the date of opening of tender. The quoted price will remain firm and in case of acceptance of the tender the prices will remain firm till execution of the complete order and will not be subject to the price escalation on any account whatsoever.

11 DELIVERY PERIOD (Completion Period)

The delivery and installation of goods and documents shall be completed within 15 days in case of products of Indian origin and within 90 days in case of imported product from the date of issuance of purchase order.

12 PENALTY:

If the bidder fails to complete the work within stipulated period, a penalty of 0.5% per week shall be imposed with a maximum of 5%. However, extension could be considered and granted by the competent authority of the SPU, on a valid reason and beyond the control of the contractor.

13 TEST AND INSPECTIONS

Upon completion of the installation work the tenderer/contractor, shall facilitate inspection of the equipment by Registrar, Sardar Patel University, Vallabh Vidyanagar or his authorized representative, to inspect the equipment and to confirm that they are installed in conformity to the required specifications and are serving the desired purpose. Any defect or failure to serve the desired purpose, discovered during the inspection will be promptly rectified and made good to the satisfaction of the Registrar, Sardar Patel University, Vallabh Vidyanagar or his authorized representatives.

14. Guarantee/ Warranty

After commissioning of the installations of CCTV surveillance systems the bidders shall be liable to attend defects in the installed system free of cost during the period of warranty for at-least 24 months. The supplier/bidder shall confirm the employer that the stores/goods/articles supplied and installed under the contract are meeting quality & workmanship standard as stipulated in specification in technical bid. The bidder shall also issue guarantee/ warranty that the stores / goods continue to confirm the aforesaid quality for a period of 24 Months from the commissioning of installation / equipment in case of defect the contractor when asked to do so shall attend the defect within 24-48 hrs. and replace the material free of cost to SPU, if required, within three days which can be extended by competent authority on a valid ground, failing which the same shall be got repaired / replaced by the SPU, on the part of the Contractor and the cost shall be recovered from security deposit of the Contractor.

Guarantee/ Warranty date would be considered from the date of completion of project irrespective of delivery date.
i. The tender must be submitted along with earnest money deposit as mentioned in the relevant tender document in the form of Nationalized Bank DEMAND DRAFT/BANKERS CHEQUE in favor of “Registrar, Sardar Patel University, Vallabh Vidyanagar”. No other mode of payment will be accepted EMD amount deposited against any other tender will not be considered for adjustment against this tender.

ii. In the event a supply order is given to the successful bidder, the bidder shall deposit 10% of the total order value of the equipment as SECURITY DEPOSIT in UNIVERSITY ACCOUNT SECTION. The security deposit will be released and given back only after satisfactory completion of work. The security deposit is to be submitted within fifteen days of receipt of order and failure to do so will entail forfeiture of EMD amount. Non-acceptance of order and non-compliance there-of will also entail forfeiture of EMD.

iii. 10% of the Bill (either Running Bill nor Final Bill) amount will deducted as a RETENTION MONEY DEPOSIT at the time of payment will be refundable after 24 months from the date of final bill without any interest. Alternatively selected vendor can opt for performance bank guarantee in lieu of RETENTION MONEY.

16 CONTRACT
i. Tenderer should state categorically whether they have fully trained technical staff for installation/commissioning of the equipment and efficient after sales service. Tenderer should clearly indicate the strength of their technical staff and documentary evidence, wherever possible.

ii. Tenderer should categorically confirm that, after the completion of warranty period, they will give “comprehensive after sales services including parts and labour” for a minimum period of 60 months. In addition the tenderers should submit the terms of a comprehensive service contract for maintaining the equipment after period of Guarantee/Warranty. An assurance from manufacturing company that it will make available any essential spares that may be required will also have to be furnished.

ii. A certificate from the manufacturer’s that the Indian Company is the sole selling agent from the parent company in this country. Further, the parent company should specifically state that it will be responsible for ensuring the upkeep of the equipment in this state through their local agent. In case of change of Indian agent, the manufacturer should give an undertaking that they will continue to service the equipment through an alternative arrangement.

18 LITERATURE
Following literature to be supplied along with equipment at NO ADDITIONAL CHARGE.

a. Catalogues/Product information.
c. Servicing/Maintaining manual.
d. Spare parts list with catalogue numbers/serial numbers.
e. List of consumables.

19 TRAINING OF PERSONNEL
The successful tenderer will be required to undertake to provide training for personnel, involved in the use of equipment at site as well as in the manufacturer’s factory at his cost, as details in the specification.
INSOLVENCY & BREACH OF CONTRACT

The "Registrar or any other authorized Officer by Sardar Patel University may at any time by giving notice in writing summarily terminate the contract without any communication to the supplier in any of the following events:-

a. If the supplier being an individual or if a firm partner thereof shall at any time, be adjudged insolvent or shall have been receiving order for administration of his estate made against him or shall take any proceeding for composition under any insolvency act for the time being in force or make any conveyance or assignment of his effort’s or enter into any arrangement or composition with the creditors so suspend payment are if the firm be dissolved under partnership Act or.

b. If the supplier being a company is wound up voluntarily or by the order of a court or a receiver/ liquidator or a Manager on behalf of the debenture holders or creditors is appointed or the circumstances shall have arisen which entitled the court or debenture holder or creditors to appoint a receiver/liquidator or Manager.

c. If the supplier commits any breach of the contract not specifically provided from:-Provided always that such termination shall not prejudice any right of action or remedy which shall have occur or shall accuse thereafter and provide also the supplier shall be liable to any to the "Registrar, Sardar Patel University, Vallabh Vidyanagir”. For any extra expenditure it is thereby put to and the supplier shall under no circumstances be entitled to any gain or repurchase.

d. Any unlawful or cropper practice by supplier will automatically render cancellation of contract and forfeiture of security deposits by the purchaser.

FRAUD AND CORRUPTION

i. It is required that the purchasers as well as bidders/ suppliers/ contractors observe the highest standard of ethics during the process of procurement and execution of contracts. In pursuance of this policy, the purchaser defines for the purpose of this provision the terms set forth below as follows:

a. “Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in execution of contract, and

b. “Fraudulent practice” means a misrepresentation of acts and/or concealment of facts in order to influence a procurement process or the execution of a contract to the detriment of the purchaser, it includes collusive practices among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the purchaser from the benefits of free and open competition.

ii. In case of above forbidden practices adopted by any firm being detected, the purchaser shall have right to declare the firm in eligible and subsequently debar the firm either for an indefinite period or for a stated period of time for participation in any tender, award of contract and initiate appropriate legal action as per court of law.

A. Arbitration Clause:

All disputes and claims shall be settled by arbitration, in accordance with the provisions of the arbitration law in force or any statutory requirements thereof and shall be referred to the Sole Arbitrator to be appointed by the SPU. The Contractor shall not be entitled to raise any kind of objection whatsoever, in the event of the SPU decides to appoint any officer or employee of the SPU as the Sole Arbitrator. The award given by the Arbitrator shall be final and binding on both the parties i.e. ‘SPU’ and the ‘Contractor’

JURIDICATION
All questions, dispute of difference arising under out of or in-connection with the contract. If concluded shall be subject to the exclusive jurisdiction of the court within the limit of the city of Anand (Gujarat) India.

Registrar,
Sardar Patel University,
Vallabhvidyanagar- 388120.
### TECHNICAL (PRE QUALIFICATION) BID

(Please provide the following details along with documentary proof without which the Bid will not be considered. In case sufficient space is not available, use separate sheets)

#### SCHEDULE

Last Date of Receipt of Tender (Technical & Price Bid): 8/05/2015 (Up to 2:00 PM)
Date & Time of Opening of Tender (Technical & Price Bid): 8/05/2015 (Up to 3:00 PM)

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Item / Requirement</th>
<th>Compliance by Bidder, strike off whichever is not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Name and address of the Firm / Company (as per the Certificate of Registration)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>EMD attached. Give the details D.D.No…………..Dated……..Bank…………..</td>
<td>Yes / No Rs……………………..</td>
</tr>
<tr>
<td>3</td>
<td>Has the firm ever been blacklisted by any Government / PSU /University /MNC / Corporate /Autonomous organization for any reason</td>
<td>Yes / No attached at page No…..</td>
</tr>
<tr>
<td>4</td>
<td>Whether Registered with any State/Central Govt. agency? (If yes attach copy of registration certificate) Also mention the Status of firm (Prop./Pvt./Ltd.)</td>
<td>Yes / No attached at page No….. Status…………..</td>
</tr>
<tr>
<td>5</td>
<td>Is the firm authorized dealer of OEM CCTV Camera supplier? Letter from OEM CCTV camera supplier to be attached as the Proof.</td>
<td>Yes / No attached at page No…..</td>
</tr>
<tr>
<td>6</td>
<td>Whether Bidder has successfully carried out the at least three similar installation and have installed at least 100 Nos of CCTV cameras in each, value of each such installation of not less than the amount equal to Rs.10 Lakhs (single order) during immediate previous three years (Including current year)</td>
<td>Yes / No attached at page No…..</td>
</tr>
<tr>
<td>7</td>
<td>Whether the firm’s average annual turnover is at least of value of not less than Rs.15.00 Lakhs during immediate consecutive past three years (including current year)?, if yes then attach copy of Income Tax returns of the three years.</td>
<td>Yes / No attached at page No…..</td>
</tr>
<tr>
<td>8</td>
<td>Service Tax Regn. No.</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Income Tax PAN No.</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Annual turn over in the year</td>
<td>2013-14 2014-15</td>
</tr>
<tr>
<td>11</td>
<td>Whether a firm has a full-fledged office and workshop at Delhi? If yes than give the Address &amp; Contact No of Office and Workshop.</td>
<td>Yes / No attached at page No….. Address:………………..</td>
</tr>
<tr>
<td>12</td>
<td>Whether List of clients along with their contact person’s name, telephone numbers and address attached? (Bid will not be considered with out this information):</td>
<td>Yes / No attached at page No…..</td>
</tr>
</tbody>
</table>
UNDERTAKING

To,

The Registrar,
Sardar Patel University,
Vallabh Vidyanagar

Sir,

1. I/we the undersigned, certify that I/we have gone through the terms and conditions mentioned in the tender documents and undertake to comply with them.
2. It is further certified that the firm is acceptable and has not been blacklisted by any agency in India or abroad.

Date:__________

Signature of the tenderer____________________

Place:____________

with seal

Name of the tenderer:______________________

with address _____________________________

____________________________

____________________________

NOTE: - Certificate as per above must be submitted only on non-judicial stamp paper of Rs.100/- (Rupees hundred only)
PROVIDING, TESTING AND COMMISSIONING OF CCTV SURVEILLANCE SYSTEM AT MAIN ADMINISTRATIVE BUILDING AND OTHER ASSOCIATED BUILDING OF SARDAR PATEL UNIVERSITY CAMPUS, VALLABH VIDYANAGAR.

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Description of the items</th>
<th>Unit</th>
<th>Approx Qty</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
</table>
| 1      | Supply, installation, testing and commissioning CCTV OUTDOOR CAMERA (BULLET TYPE) having following specifications with required power supply units especially for inside-out side main entry area, common passages, long & wide labs, reading hall as well as surrounding area of each building. Note: Quantity may vary as per actual site condition for visible coverage. Make : GOBBLER Model : GB 33 AVB10F6K (IP66 categories METAL BODY HD Bullet Camera). DETAIL SPECIFICATIONS ARE AS UNDERR:  
# Image Sensor : 1.3 MP HD CMOS SENSOR  
# Resolution : 1.3 MP HD CAMERA  
# Signal System : PAL (Effective Pixel 1280* 960P)  
# Lens Mount : M 12  
# Min Illumination : 0 Lux @ F 1.2 , 0 Lux when IR ON  
# IR Range : 25 M with 36 pcs @ 5 MM smart IR LED  
# Lens : 6 mm  
# Electronic Shutter : 1/20 (1/30) -1/15000  
# S/N Ratio : More than 52 db  
# Gama Correction : 0.45  
# White Balance : Auto  
# Gain Control (AGC) : Auto  
# Back Light Compensation : Auto  
# Power : DC 12 Volt  
# Operating Temperature : -10 to 50 Degree Celsius  
# Power Consumption : 1.8 Watt , Max. 4 watt with IR Led ON | No   | 10          |      |        |
| 2      | Supply, installation, testing and commissioning CCTV INDOOR CAMERA (DOME TYPE) having following specifications required power supply units especially for class rooms, office, small labs, research lab, prof.’s cabin, HOD Cabins, common room etc of the building Note: Quantity may vary as per actual site condition for visible coverage. Make : GOBBLER Model : GB 33 AVI 13F36D (IP66 categorie HD Bullet Camera). DETAIL SPECIFICATIONS ARE AS UNDERR:  
# Image Sensor : 1.3 MP HD CMOS SENSOR  
# Resolution : 1.3 MP HD CAMERA  
# Signal System : PAL (Effective Pixel 1280* 960P)  
# Lens Mount : M 12  
# Min Illumination : 0 Lux @ F 1.2 , 0 Lux when IR ON  
# IR Range : 20 M with 34 pcs @ 5 MM smart IR LED  
# Lens : 3.6 mm  
# Electronic Shutter : 1/20 (1/30) -1/15000  
# S/N Ratio : More than 52 db  
# Gama Correction : 0.45  
# White Balance : Auto  
# Gain Control (AGC) : Auto  
# Back Light Compensation : Auto  
# Power : DC 12 Volt  
# Operating Temperature : -10 to 50 Degree Celsius  
# Power Consumption : 1.8 Watt , Max. 4 watt with IR Led ON | No   | 70          |      |        |
3 Supply, installation, testing and commissioning of **TRIBRID 16–channel HD DVR** as per following specifications.

**Note:**
- Quantity may vary during installation with respect to Actual Qty of cameras installed at site
- Bidder should provide power supply unit (higher wattage) for each DVR at NO EXTRA COST.

**Make:** GObBLER  
**Model:** GBJP-AVI 1604H2  
**Detail Specifications are as under:**
- **User Interface:** Graphic user interface(OSD)
- **OS:** Embedded Linux
- **Operation Mode:** Preview, record, playback, back-up, network
- **Password Security:** Multilevel user management
- **IP Camera In Put:** 16 Channel
- **Video Out Put:** 1 HDMI, 1 VGA
- **Video resolution:** 1080P(1920x1080)/720p(1280x720) /D1(704x576)
- **Video recording:** Main stream 720P/960H/D1/HD1/2CIF(1-25FPS)
- **Video Display Split:** 1 to 16 Channel
- **Motion Detection:** 292 Zones
- **Video Loss:** Supports
- **Camera Blank:** Supports
- **Smart Phone:** iPhone / iPad, Android, Windows phone
- **Hard Disk:** 2 SATA port upto 4 TB
- **Trigger Events:** Recording, PTZ, Tour, Alarm, e-mail, & Screen
- **Search Mode:** Time/Date, MD and Exact search
- **Playback:** Play, pause, stop, rewind, fastforward, next file, previous & next camera
- **Backup Mode:** USB, network
- **Interface Ports:** 1 HDMI, 1 VGA, 2 USB2.0, 1 RJ45
- **Max. User Account:** 10
- **Iternet:** RJ45 port (10M/100M/1000M)
- **Protocol:** HTTP, TCP/IP, UPNP, PPPOE, DDNS, DHCP
- **Power Supply:** 12 volt DC
- **Power consumption:** 12 watt (without HDD)
- **Firmware Update:** Support USB Update/Network Update
- **Operation Temperature:** -10 to +55 Degree Celsius
- **Operation Humidity:** 10% to 90%
- **Chassis:** Standard 1.0U
- **Dimension:** 255 mm (w) x 210 mm (D) x 42 mm (H)
- **Weight:** ≤ 2 Kg (without HDD)

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Supply, installation, testing and commissioning of TRIBRID 16–channel HD DVR as per following specifications.</td>
</tr>
<tr>
<td></td>
<td>Note: Quantity may vary during installation with respect to Actual Qty of cameras installed at site</td>
</tr>
<tr>
<td></td>
<td>Bidder should provide power supply unit (higher wattage) for each DVR at NO EXTRA COST.</td>
</tr>
</tbody>
</table>
|     | Make: GObBLER  
|     | Model: GBJP-AVI 1604H2  
|     | Detail Specifications are as under: |
|     | - User Interface: Graphic user interface(OSD) |
|     | - OS: Embedded Linux |
|     | - Operation Mode: Preview, record, playback, back-up, network |
|     | - Password Security: Multilevel user management |
|     | - IP Camera In Put: 16 Channel |
|     | - Video Out Put: 1 HDMI, 1 VGA |
|     | - Video resolution: 1080P(1920x1080)/720p(1280x720) /D1(704x576) |
|     | - Video recording: Main stream 720P/960H/D1/HD1/2CIF(1-25FPS) |
|     | - Video Display Split: 1 to 16 Channel |
|     | - Motion Detection: 292 Zones |
|     | - Video Loss: Supports |
|     | - Camera Blank: Supports |
|     | - Smart Phone: iPhone / iPad, Android, Windows phone |
|     | - Hard Disk: 2 SATA port upto 4 TB |
|     | - Trigger Events: Recording, PTZ, Tour, Alarm, e-mail, & Screen |
|     | - Search Mode: Time/Date, MD and Exact search |
|     | - Playback: Play, pause, stop, rewind, fastforward, next file, previous & next camera |

4 Supply, installation, testing and commissioning of **TRIBRID 8–channel HD DVR** as per following specifications.

**Note:**
- Quantity may vary during installation with respect to Actual Qty of cameras installed at site
- Bidder should provide power supply unit (higher wattage) for each DVR at NO EXTRA COST.

**Make:** GObBLER  
**Model:** GBJP-AVI-08014H  
**Detail Specifications are as under:**
- **User Interface:** Graphic user interface(OSD)  
- **OS:** Embedded Linux  
- **Operation Mode:** Preview, record, playback, back-up, network  
- **Password Security:** Multilevel user management  
- **HD Camera In Put:** 8 Channel /BNC  
- **Video Out Put:** 1 HDMI, 1 VGA  
- **Video resolution:** 1080P(1920x1080)/720p(1280x720) /D1(704x576)  
- **Video recording:** Main stream 720P/960H/D1/HD1/2CIF(1-25FPS)  
- **Video Display Split:** 1 to 8 Channel  
- **Motion Detection:** 292 Zones  
- **Video Loss:** Supports  
- **Camera Blank:** Supports  
- **Smart Phone:** iPhone / iPad, Android, Windows phone  
- **Hard Disk:** 1 SATA port upto 4 TB  
- **Trigger Events:** Recording, PTZ, Tour, Alarm, e-mail, & Screen  
- **Search Mode:** Time/Date, MD and Exact search  
- **Playback:** Play, pause, stop, rewind, fastforward, next file, previous & next camera
# Backup Mode : USB, network.
# Interface Ports : 1 HDMI, 1 VGA, 2 USB2.0, 1 RJ45
# Max. User Account : 10
# Ethernet : RJ45 port (10M/100M/1000M)
# Protocol : HTTP, TCP/IP, UPNP, PPPoE, DDNS, DHCP
# Power Supply : 12 volt DC
# Power consumption : 12 watt (without HDD)
# Firmware Update : Support USB Update/Network Update
# Operation Temperature : -10 to +55 Degree Celsius
# Operation Humidity : 10 % to 90 %
# Chassis : Standard 1.0U
# Dimension : 255 mm (w) x 210 mm (D) x 42 mm (H)
# Weight : ≤ 2 Kg (without HDD)

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Supply, installation, testing and commissioning of surveillance Hard Disk (HDD) having 2TB with following specifications</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Specifications :</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Make : WD (Western Digital) or Seagate Surveillance HDD</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: Quantity may vary during installation with respect to actual qty of DVR installed at site.</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>6</td>
<td>Supply, installation, testing and commissioning of surveillance Hard Disk (HDD) having 4TB with following specifications</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Specifications :</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Make : WD (Western Digital) or Seagate Surveillance HDD</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: Quantity may vary during installation with respect to actual qty of DVR installed at site.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Supply and installation of the 4U powder coated rack with cable manager and PDU for the equipment of any standard make equivalent to D-link or MDS preferable.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: Quantity may vary with respect to actual qty of DVR installed at site.</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Supply, Installation, testing and commissioning high wattage of power supply having suitable capacity (12 VDC / 1A to 15A) is required for the connection of cameras.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: Quantity may vary with respect to actual qty of cameras installed at site.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Supply, installation, testing and commissioning of such project Standard copper coaxial cable (3+1) is required in existing PVC pipe/trunking system (Make : Finolex/RR/Havelles)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: -- Quantity may vary during installation with respect to actual qty of cameras installed at site.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>RM 2500</td>
</tr>
<tr>
<td>10</td>
<td>Supply, installation, testing and commissioning of 25 mm dia having more than 1.5 mm wall thickness PVC rigid Pipe With all necessary accessories like elbow, bend, tees, junction and hardware like screws, saddles, raul grips etc Make: NIHIR (Medium mechanical strength) OR Precision (Medium mechanical strength)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>RM 250</td>
</tr>
<tr>
<td>11</td>
<td>Supply, installation, testing and commissioning of following sizes UPVC Trunking system UPVC rigid material with ignition free &amp; flame proof confirm to BS. With all necessary hardware material like screws, raul plugs etc as well as all necessary accessories like internal – external bends, tees Make : Precision</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>RM 200</td>
</tr>
<tr>
<td></td>
<td></td>
<td>RM 175</td>
</tr>
<tr>
<td></td>
<td>25 x 16 mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>38 x 25 mm</td>
<td></td>
</tr>
<tr>
<td>Sr. No</td>
<td>Description of the Items</td>
<td>unit</td>
</tr>
<tr>
<td>--------</td>
<td>----------------------------------------------------------------------------------------</td>
<td>------</td>
</tr>
<tr>
<td>12</td>
<td>Only installation and testing of UPS Or Inverter with necessary electrical material like power supply cable, etc to making connection with DVR (Inverter or UPS will supply by University)</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td><strong>Note:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>-- Quantity may vary during installation with respect to actual qty of cameras installed at site.</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Only installation and testing of TV or monitor (Upto 20 inch) with necessary electrical material like power supply cable, VGA Cable, HDMI Cable etc to making connection with DVR</td>
<td>No</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL OF SR NO 1 TO 13</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>LESS DISCOUNT IF ANY ( ______ % OF TOTAL OF SR NO 1 TO 13)</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>NET TENDER COST</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Important Notes:**

1. For Supply, Installation, testing and commissioning of such project Bidder should provide extra accessories required AT FREE OF COST. like BNC connector (Male or Female), DC supply (Pin or Socket), etc.

2. Please refer Annexure –E which shows proposed locations for installation of CCTV Cameras.

(Rupees…………………………………………………………………………………………………………………………...)

Signature ______________________
Name _________________
Address _____________________

Seal of the Firm ____________________

Date: ______________
Place: ______________
## MAIN ADMINISTRATIVE BUILDING

<table>
<thead>
<tr>
<th>SR NO</th>
<th>AREA</th>
<th>SR NO</th>
<th>AREA</th>
<th>SR NO</th>
<th>AREA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Main Entry of the building (2-Nos)</td>
<td>First Floor (South Wing)</td>
<td>Second Floor (South Wing)</td>
<td>17</td>
<td>Academic Section</td>
</tr>
<tr>
<td>2</td>
<td>Main entry of the building (Estate Building side)</td>
<td>18</td>
<td>IQAC Room</td>
<td>36</td>
<td>UGC Section</td>
</tr>
<tr>
<td>3</td>
<td>Back side Area of Main Building (2 Nos)</td>
<td>4</td>
<td>Surrounding area of V C Office wing (2 Nos)</td>
<td>19</td>
<td>Ground Floor (South Wing)</td>
</tr>
<tr>
<td>5</td>
<td>Dispatech Section</td>
<td>6</td>
<td>Ground Floor (South Wing)</td>
<td>19</td>
<td>Dy. Registrar (Exam)</td>
</tr>
<tr>
<td>7</td>
<td>Chief Account Officer Room</td>
<td>8</td>
<td>Ground Floor (North Wing)</td>
<td>28</td>
<td>Dy. Registrar (Tushar Majmudar)</td>
</tr>
<tr>
<td>9</td>
<td>Account Section</td>
<td>11</td>
<td>UGC Section</td>
<td>29</td>
<td>Dy. Registrar (Nilesh Patel)</td>
</tr>
<tr>
<td>12</td>
<td>Phy &amp; NSS Section</td>
<td>13</td>
<td>Sydicate Room</td>
<td>30</td>
<td>Registrar Office</td>
</tr>
<tr>
<td>14</td>
<td>Development Officer Room</td>
<td>15</td>
<td>North Wing Looby</td>
<td>33</td>
<td>North Wing Looby</td>
</tr>
<tr>
<td>16</td>
<td>Area Between North &amp; South Wing</td>
<td>17</td>
<td>First Floor (North Wing)</td>
<td>44</td>
<td>O.S Syndicate Room</td>
</tr>
<tr>
<td>18</td>
<td>Ground Floor (South Wing)</td>
<td>27</td>
<td>General Section</td>
<td>45</td>
<td>Syndicate Section</td>
</tr>
<tr>
<td>29</td>
<td>UGC Section</td>
<td>31</td>
<td>Establishment Section</td>
<td>49</td>
<td>Conference Room (IQAC)</td>
</tr>
<tr>
<td>32</td>
<td>Development Officer Room</td>
<td>33</td>
<td>North Wing Looby</td>
<td>50</td>
<td>North Wing Looby</td>
</tr>
<tr>
<td>52</td>
<td>Vice Chancellor Office (Installed)</td>
<td>53</td>
<td>PA to V.C Room (Installed)</td>
<td>54</td>
<td>Waiting room</td>
</tr>
<tr>
<td>55</td>
<td>Senate Hall</td>
<td>56</td>
<td>Driver Room</td>
<td></td>
<td></td>
</tr>
<tr>
<td>57</td>
<td>ESTATE SECTION</td>
<td>58</td>
<td>Store (Ground Floor)</td>
<td>59</td>
<td>Estate Section (Staff Area First FLR)</td>
</tr>
</tbody>
</table>