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**LIFE INSURANCE CORPORATION OF INDIA**

**EASTERN ZONAL OFFICE , HINDUSTHAN BUILDINGS, 4 , C R AVENUE , KOLKATA -  
700072**

**TENDER NOTICE**

**FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING**

**AND**

**COMPREHENSIVE ANNUAL MAINTENANCE**

**OF CCTV (*CLOSED CIRCUIT TELEVISION*) SYSTEMS**

**AT ZONAL OFFICE AND GUEST HOUSES/STAFF TRAINING COLLEGE HOSTEL AT  
KOLKATA**

**Under EASTERN ZONAL OFFICE**

**LIC OF INDIA, Eastern Zonal Office,**

**Hindusthan Buildings, 4, C.R. Avenue,**

**Kolkata – 700 072**

**E-mail: [ez\\_os@licindia.com](mailto:ez_os@licindia.com),**

**[Phone No : 033-2212-6611](tel:033-2212-6611)**

**Signature of Vendor**

**Regional Manager(OS)**



**LIFE INSURANCE CORPORATION OF INDIA**

**EASTERN ZONAL OFFICE , HINDUSTHAN BUILDINGS, 4 , C R AVENUE , KOLKATA - 700072**

**TENDER NOTICE**

**NAME OF WORK:- SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND COMPREHENSIVE ANNUAL MAINTENANCE OF CCTV SYSTEM AT ZONAL OFFICE AND GUEST HOUSES/STAFF TRAINING COLLEGE HOSTEL AT KOLKATA UNDER EASTERN ZONAL OFFICE , LIC OF INDIA.**

LIC of India, Eastern Zonal Office invites sealed offers in TWO BID SYSTEM from the Manufacturers / Firms / Dealers etc. supplying CCTV having their own offices/services center at KOLKATA for Supply, Installation, Testing, Commissioning and Maintaining CCTV Systems at the Zonal Office , Guest Houses under Eastern Zonal Office . For complete details, formats ,terms & conditions of tender, please log on to [www.licindia.in./Tender](http://www.licindia.in./Tender).Tender form downloaded from website shall accompany the pay order / Demand draft for Rs.500/- along with the technical offer.

**Uploading of Tender in LIC Website : 05.06.2019**

**Last Date for Submission of Tender : 26.06.2019 UP TO 15.00 HOURS**

**Pre-bid Meeting : 12.06.2019 at 11.30 AM**

**Opening of Tender Forms (Technical Bid): 27.06.2019 at 11.00 HOURS**

**Tender Fee: Rs.500.00 ( Rupees Five Hundred ) Only with GST 18%**

**Earnest Money Deposit:- Rs. 8000.00 (Rupees Eight thousand only).**

**Tender Fee of Rs. 500/- with GST and Earnest Money Deposit of Rs. 8000.00 should be paid by two Demand Drafts, in favour of LIC OF INDIA, drawn on any Nationalised / Scheduled Bank and Payable at KOLKATA.**

Bidders may download the form from our web site or collect the same from OS deptt. ,4<sup>th</sup> Floor, Hindusthan Buildings,4, C. R. Avenue. Kolkataa- 700072 . The bidders can participate in the tender provided they submit a **demand draft of Rs.500/-with GST(non refundable) and EMD**

of Rs8000/ only(refundable) in favour of LIC of India, drawn on any Nationalised / Scheduled Bank and Payable at KOLKATA .

Please enclose the TECHNICAL BID in a separate Envelope (Marked as Envelope-1) , PRICE BID in a sealed Envelope (Marked as Envelope-2) and the Demand Drafts in a separate Envelope (Marked as Envelope-3) and all the three sealed envelopes should be placed in a Fourth Envelope ( Marked as Envelope – 4) super scribing with “Tender for Supply & Installation of CCTV and its Comprehensive Annual Maintenance Contract (CAMC) under Eastern Zonal Office. The tender is to be sealed and sent at the address : Regional Manager (OS), Hindusthan Buildings, 4, C.R. Avenue, Kolkata – 700 072 or may be dropped in the Tender Box kept at 5<sup>th</sup> Floor, Store Department, Hindusthan Buildings, 4, C.R. Avenue, Kolkata – 700 072. The tender must reach us by 26.06.2019 up to 15.00 hours.

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**INFORMATION TO THE BIDDER**

**1. Scope of Work :**

- i) The work consists of supply, installation, testing, commissioning and maintenance of the Closed Circuit Television (CCTV) system in accordance with the Bidders Information, Technical Specifications, Terms & Conditions mentioned in tender documents.
- ii) Tenderer must visit the site and acquaint themselves thoroughly with the local site conditions before quoting.
- iii) The vendor has to supply and install the following equipments read in conjunction with **BOQ**.

iv) The specification of the equipment supplied should be equivalent or higher than the specifications mentioned in the tender document and the vendor should specify the brand/model/make in their technical offer.

v) The cameras installed should cover maximum area . It is the responsibility of the bidder to handover the premises without any damages after installation. The roof ceiling, walls, paints, glass doors etc. should be maintained properly during the installation.

vi) If any damages happen, then it is the responsibility of the bidder to handover the installation/premises etc. in the earlier good condition at their risks and costs.

vii) During the installation or execution of work, the bidder should not disturb electrical and LAN cabling etc..

viii) After successful installation and testing, vendor has to impart the training to the nominated staff of the office to operate the equipment/ NVR /DVR.

*ix) The equipment supplied would be under warranty for a minimum period of ONE year. After completion of warranty, the vendor has to provide 5 years comprehensive AMC at the agreed rate.*

x) The prices quoted in the Price Bid should be inclusive of all materials, labour, tools and equipment and necessary management for completion of the work.

The vendor shall be responsible for the functioning of the CCTV system according to the laid down Specification, Terms & Conditions mentioned in the Tender Document.

All products/items must be having certifications as specified in the technical specifications.

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**2. Pre-Bid Meeting :**

Pre bid meeting will be held on **12.06.2019** at **11-30 A.M.**, at the **Conference Hall, 2<sup>nd</sup>** floor, Hindusthan Buildings, Eastern Zonal Office, 4, C. R. Avenue, Kolkata-700072. One representative of proposed bidder may participate in the Pre-bid meeting . The Corporation reserves the right to change the technical specifications after the Pre-Bid meeting. The clarifications/ modifications, if any, given by the corporation after pre-bid meeting shall become part of the original tender. **Any modification will be uploaded on our website [www.licindia.in/Tender](http://www.licindia.in/Tender) only. A demonstration may be required to be given by the tenderers who qualify in Technical Bid.**

**3. Opening of Tenders :**

Technical Bid will be opened at **11:00 Hours**, on **27.06.2019**. The tenderer or his representative may be present at the time of opening of the Technical Bid. No separate intimation will be sent in this regard to the Bidders for deputing their representatives. The Technical Bids will be opened at the time and date stipulated above irrespective of the number of Tenderer or their representatives present. The Price Bids of those Bidders who technically qualify (to be determined by the Committee) will only be opened.

**4. Evaluation of Bids:**

The Committee constituted by the Corporation shall examine the documents enlisted in the qualification & Specification of the tender. The Corporation may also seek technical presentation or any other mode of evaluation as desired by the Committee for evaluation of Technical Bids .

**5. Operation condition :**

All equipments shall be designed for smooth, efficient and trouble free operation in the climate of Kolkata.

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**6. Eligibility Criterion:**

Sl. No.	TECHNICAL & FINANCIAL PARAMETERS	ELIGIBILITY CRITERIA
1.	Average Sales Volume of the firm in the last 3 years.	The firm should have average annual sales/service turnover of Rs.10 lacs or above during each of the last three years.
2.	Profit in the previous financial Years.	The firm should have earned profit during the last three years. . <i>The vendors should provide copies of annual reports and audited balance sheet for the last three years.</i>
3.	Works Executed in the last 3 years.	The firm should have installed CCTV at least in one PSU/Govt Undertakings/Reputed organization. Documentary proof should be provided in support like order copy / contract copy / certificate along with customer satisfaction to be enclosed.
4.	No. of years in CCTV business	Minimum 5 years experience in the business is required
5.	Own office and service centre	The firm should have its own office and service centre in Kolkata functioning as on the date of commencement of issue of Tender Documents.
6.	Reference Site	Furnish detail like name, address and telephone numbers of customers, as per annexure enclosed, to whom CCTV Systems have been supplied during the last 3 years –minimum requirement is 3 reference sites.
7.	No. of qualified Engineers	Mention the number of qualified engineers of the firm.

The preliminary evaluation will be done on the basis of above parameters. The Tender form of Bidders not conforming to any of these parameters will be rejected. Intending Bidders should furnish details about their firm as per Vendor's Profile (Annexure/TB-II). Bidders must sign all the pages of Bidder's information, Terms & Conditions and submit along with Technical Bid.

**Signature of Vendor**

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**TERMS & CONDITIONS**

**1. TECHNICAL BID :**

**a.** The Technical Bid should be complete in all respect and contain all information asked for in this document and it should not contain any price information .However it should confirm that all required rates have been quoted in PRICE BID without showing the actual amount in the Technical Bid. It should clearly state the make/ model of the products offered for which rates have been quoted by the tenderer in the Price Bid . Any hardware accessories ,software or operating system supplied free along with the system or at a cost must be indicated separately and specifically .

**b. The following Specifications are to be applicable:**

Make & Model	All products (Cameras +NVR/DVR) should be of one company.
Manufacturer's Authorization Form (MAF)	Bidder should submit OEM's Authorization Certificate along with Technical Bid
NVR/DVR- approved make	As per specification given in – Annexure-A
Camera - approved make	As per specification given in – Annexure -A
Monitor-approve make	As per specification given in – Annexure-A
Cable	As per specification given in – Annexure-A)

It is mandatory to submit the technical details in the aforesaid pro-forma duly filled in ,along with the offer .In case of non submission or partial submission of technical details the Corporation at its discretion ,may not entertain the offer .The technical offer must be submitted in an organized and structured manner. No Brochure /leaflets etc. should be submitted in loose form.

The CCTV System including all components delivered to the Corporation should be brand new. The supplier should also guarantee that all the software / hardware components supplied by the supplier is licensed and legally obtained.

**Signature of Vendor**





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**c. The Technical BID should comprise of following :-**

- i) Covering letter on the prescribed format as per Annexure/TB-I.
- ii) Crossed Demand Drafts for tender fee and EMD in favour of '**Life Insurance Corporation of India**', drawn on any Nationalised / Scheduled Bank and Payable at **KOLKATA** .
- iii) .Vendor's profile as per Annexure/TB- II.
- iv) OEM's Authorisation Certificate
- v) Payment Particulars as per Annexure/TB-III
- vi) Profile of the Product as per Annexure/TB-IV
- vii) All products (cameras +NVR/DVRs) should be of one Brand & Company, country of origin to be mentioned.
- viii) Tender Document (other than Price Bid) signed with seal of the Vendor

**d.** Offers will be evaluated against the stipulated minimum eligibility criteria. Offers not complying with the eligibility criteria will be rejected summarily.

**e.** The Corporation shall have the right to contact and verify bidder's information, references and data submitted in the bid proposal without further reference to the bidder.

**2. PRICE BID :**

**a.** The PRICE BID should contain relevant price information and the rates should be quoted in Indian Rupees only. The Price Bid should not contradict the Technical Bid in any Manner. The Price Bid should comprise the PRICE Version of Bill of Material as per Annexure-PB-I and must contain Unit Rate as well as Total Rate .

**b.** The offer from the bidders should be for a specific model. The Corporation reserves the right to reject any offer with multiple options.

**c. Price Composition :**Cost of the 'CCTV System' with accessories.All taxes, duties and levies Installation and commissioning charges, if any .Cost of training to be imparted

- I. Minimum ONE YEAR comprehensive on- site WARRANTY maintenance covering all parts, service, and visits to the site.
- II. Post warranty comprehensive AMC for FIVE YEARS after defect liability period.
- III. Covering the entire CCTV System encompassing all software/hardware items, Accessories, spares and consumables
- IV. PRICE details must be completely filled up. Corrections or alterations, if any should be authenticated.
- V. The PRICE offer shall be on a fixed price basis. No upward revision in the price except taxes will be considered. However, if there is any reduction in government levies/taxes, during the offer validity period, the same shall be passed on to the Corporation by the selected -tenderer. Provisions of 'Goods & Service Tax' (GST) rules will be applicable.

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**d. Comprehensive annual maintenance Contract (CAMC) :** The rate of Comprehensive annual maintenance charges shall be furnished for a period of 5 years after the warranty / Defect Liability Period and rates quoted shall be binding on the tenderer. The scope and terms of Annual Maintenance Contract like number of monthly visits, items covered under Annual Maintenance Contract, replacement of spares, exclusions if any, down time for break down and service calls shall be as per the LIC terms. LIC of India reserves the right of discontinuing the Annual Maintenance Contract from the vendor/ supplier during the currency of Annual Maintenance Contract.

The Annual Maintenance Charges shall be paid once in every six months subject to satisfactory maintenance for the period of previous six months and on production of service reports from the respective office/s.

**e. Price Bid** should contain the following:

- i. The Price Bid as per PART A in Annexure/PB-I
- ii. AMC as per PART B in Annexure/PB-1

**. Acceptance of BIDS :**

**a.** The Corporation reserves the right to accept the lowest or any bid and reject any or all bids with / without assigning any reason or to accept / prefer any bid or bidder without assigning any reason. The Corporation shall be under no obligation to accept the lowest or any other offer received in response to this notice and shall be entitled to reject any or all offers without assigning any reasons whatsoever.

**b. Evaluation of PRICE BID will be made on the basis of value mentioned in PRICE BID under PART- 'A' plus PART-'B' (i.e. CAMC Charges after warranty period are inclusive).**

**c.** Quantity as mentioned in the schedule is only for the comparing purpose. The quantity may exceed/decrease as per decision held by the Competent Authority, LIC of INDIA. The payment will be on the basis of actual utilization and Unit Rates will be applicable for making payment.

**3. Tender Fee & Earnest Money Deposit :**

Tender Fee & Earnest Money Deposit in the form of demand drafts issued by a Nationalised / Scheduled Bank favoring LIC of India, payable at KOLKATA must be submitted along with the Technical Bid. Offers not accompanied with Tender Fee & Earnest Money Deposit will be considered as non-bonafide and will be rejected.

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**4. Refund of EMD:**

(a) The Earnest Money Deposited by the Bidder(s), who fails to qualify for the Price Bid, will be returned through the NEFT/RTGS mode without any interest within 30 days from the date of the disqualification in the technical bid of the tender.

(b) The Earnest Money of the bidder (s) who qualify(s) for the Price Bid, but do not get the order for the project will be returned through the NEFT/RTGS mode without any interest within 30 days from the date of finalization of the tender.

(c) The Earnest Money of the successful Bidder(s), will be returned through the NEFT/RTGS mode without any interest within 30 days after work order .

**5. Forfeiture of EMD :**

Earnest Money Deposit (E.M.D) will be forfeited in case the tenderer refuses to execute the order, either in full or part, if work order is placed at their quoted/agreed rates. In that event LIC may decide to debar/blacklist the concerned Bidder and the decisions of LIC of India will be final and binding on all concerned. Once the tender is submitted, no tenderer will be allowed to withdraw the tender. Even if, any tenderer withdraws the tender, E.M.D. of that tenderer will be forfeited in full. Any error on the part of the tenderer while quoting the rates will not be accepted as an excuse for refusal to execute the order for any or all items, if order is placed on the basis of the quoted rates. For refusal of the order, the E.M.D. of the tenderer will be forfeited in full. This amount will be forfeited if ,having been selected by the LIC for the job, the Offer refuses to accept purchase order or having accepted the purchase order, fails to carry out his obligations mentioned there.

**6. Security Deposit :**

The Tenderer whose tender would be approved shall have to submit Security Deposit equivalent to 10% of the total value of the PRICE BID under PART 'A' with the office within 15 days from the date of placing order or date of start of supply whichever is earlier, And also 10% of the PRICE BID under PART 'B' (Comprehensive Annual Maintenance Contract (CAMC)) before expiry of Warranty period i.e. defect liability period by way of Demand Draft only favouring "Life Insurance Corporation of India" payable at Kolkata from a Nationalized / Scheduled Commercial Banks. The Security Deposit under PART 'A' will be refunded without any interest after expiry of Warranty period i.e. defect liability period plus 30 days and under PART 'B', it will be refunded without any interest after successful completion of CAMC period of Five years plus 30 days .In any event if the Tenderer fails to deposit Security Deposit under PART 'B' within the scheduled period mentioned herein above, the same shall be deducted from the Security Deposit under PART 'A'.

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**7. Criterion for Disqualification :**

The Corporation may adopt such criteria for disqualification of a bidder as it may consider appropriate. Such Criteria may include without limitations of the following:

- a. Failure of any Bidder (s) to provide all of the information /documents required in the bid proposal or any additional information /documents as sought by the Corporation including supporting documents. Non receipt of Bid proposal on or before due date and time
- b. Misrepresentation in the Bid proposal
- c. Non Payment of Tender Fee
- d. Non Payment of Earnest Money Deposit (EMD)
- e. Incomplete or conditional Bid
- f. Use of unfair means /misrepresentation
- g. Bid found in unsealed envelop, unsigned bids, bids signed by unauthorized person and any unconfirmed material alteration.
- h. Technical Bids containing any price information.
- i. Tenderer will not be allowed to quote on behalf of more than one manufacturer. If tenderer quotes rates for more than one OEM, their total tender will be rejected.
- j. Conditional/Subject to tenders are liable to be rejected.

**7. Installation & Commissioning of CCTV :**

- a. CCTV is to be installed at the locations as given in Annexure-B.
- b. ***Installation and Commissioning of CCTV system should be completed within 45 days of acceptance of Purchase / Work order.***
- c. Any delay in completion of the work over the stipulated period will attract penalty of 0.2% of the per system cost per day subject to maximum of 10% of the per system cost. The Corporation reserves its right to recover these amounts by any mode, which includes adjusting from any payment to be made by the LIC to the supplier.
- d. The actual quantity of systems to be installed may vary from the projected quantity as per the requirements of the LIC of India, Eastern Zonal Office.

**Signature of Vendor**



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**9. Force Majeure Clause :**

a) The tenderer shall be liable for any delay in execution or failure of their respective obligations under this agreement except for delay caused by occurrence of events beyond control of the tenderer, including but not limited to natural calamities, fire, explosions, floods, power shortages, acts of God, hostility, acts of public enemy, wars, riots, strikes, sabotage, order/action or regulations of government, local or other public authorities.

b) In case a Force Majeure situation arises, the tenderer shall immediately notify LIC of India in writing of such conditions and the cause thereof within two calendar days and prove that such condition is beyond the control and affect the implementation of the agreement.

c) Unless otherwise directed by LIC of India in writing, the tenderer shall continue to perform its obligations under the contracts as far as it is reasonably practical, and shall seek all reasonable means for performance not prevented by the Force Majeure event.

**10. WORKMENS' COMPENSATION AND INSURANCE :**

The Contractor shall be responsible for any damages done due to accident during progress of work in every cases in which by virtue of the provision of section 12, subsection (1) of the workmen compensation Act 1925 LIC of India is obliged to pay compensation to the workmen employed by the Contractor in execution of works, LIC of India will recover from the Contractor the amount of the compensation so paid and without prejudice to the rights of LIC of India, under section 12, subsection (2) of the said Act, LIC of India shall be at liberty to recover such amount of any part thereof by deducting it from the Security Deposit or from any sum due by the LIC of India to the Contractor whether under this notwithstanding the above, the Contractor shall have to arrange for necessary cover that are imperative for the respective jobs and premium thereof will have to be borne by the Contractor.

**11. MINIMUM WAGES ACT :**

The Contractor shall pay rates of Wages and observe hours of work and condition of employment according to existing rules under minimum wages Act. Further, it shall be Contractor's responsibility to ensure that he pays wages to his worker, which are not lower than the minimum prescribed by the Union Govt. and State Govt.

**Signature of Vendor**

EASTERN ZONAL OFFICE , HINDUSTHAN BUILDINGS, 4 , C R AVENUE , KOLKATA - 700072

**12. Order Cancellation :**

If the vendor fails to deliver and/or install the equipment within the stipulated time schedule or the extended date communicated by the Corporation, it will be a breach of contract. The Corporation reserves the right to cancel the order in the event of delay in delivery / installation / commissioning of equipment and forfeit the Earnest Money Deposit.

**13 . WARRANTY :**

- a. **The offer must include comprehensive on-site warranty of minimum ONE YEAR from the date of handing over of the installations after commissioning of the equipments at all the locations mentioned in the tender.**
- b. Tenderer shall be fully responsible for the manufacturer's warranty in respect of proper Design, quality and workmanship of all equipments, accessories, etc., covered by the Offer. The supplier must warrant all equipments, accessories, spare parts etc., against any manufacturing defects during the warranty period. During the warranty period the supplier shall maintain the equipment and repair / replace all the defective components at the installed site at no additional charge of whatsoever nature to the Corporation.
- c. The supplier should ensure that the defects in the CCTV System reported on any working day are set right on the same day and in no case later than the next working day. In case, the system or any equipment cannot be repaired within the stipulated period, the supplier should provide a replacement till the system/equipment is returned duly repaired.

**14. Comprehensive Annual Maintenance Contract :**

The tenderer shall offer the following at no extra cost and accordingly the rate quoted for CAMC should include the following :

- a) The tenderers are requested to note that if for any reasons the work of supply & commissioning is delayed, penalty stipulated as per liquidated damages will be levied without any requirement on the part of the LIC to establish the actual loss in monetary terms. This aspect shall be the terms of this tender and will be binding on the tenderer.
- b) The tenderer shall maintain the CCTV system and ensure that it works as per the tendered parameters. All the repairs and replacements of spares shall be carried out which are necessitated due to usage of system as per tender stipulations. However the repairs and replacements necessitated by loss or damage due to misuse or accident, fire or natural calamities shall be out of the scope of CAMC..

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c) The tenderer shall inspect the equipment at least once in a month as a part of preventive Maintenance – This is apart from any breakdown visits that may be required.

d)The maximum time allowed for breakdown- rectifications shall be 24 hours from the time of receiving the complaint over phone. If the tenderer is not in a position to set right the defect or repair and put back the CCTV system to working condition within 24 hours, a standby unit to suit the tender parameters should be provided immediately.

e)During the preventive Maintenance the tenderer shall inspect/check the equipment and record the following in log book, which shall be verified and confirmed by the LIC's representative.

f)CCTV system: Any malfunctioning of the components.

g)Any other remarks regarding the Electrical System.

h)Any steps to be taken by LIC for working of CCTV system.

i)During the preventive Maintenance inspection, tenderer shall also carry out all other requirements for the smooth functioning of the CCTV system as per tender parameters and same shall be recorded in a log book which shall be verified and confirmed by LIC's representative.

j)After the post-warranty mandatory comprehensive AMC period, the Vendor should continue the Annual Maintenance Contract at the price/charges quoted in Price Bid or less. If any of the peripherals, components etc., are not available or difficult to procure or if the procurement is likely to be delayed, the replacement shall be carried out with equipment of equivalent capacity or higher capacity at no additional charges to the Corporation during the currency of warranty period and post-warranty AMC Period.

**15. TRAINING** :Qualified Bidder will provide free of cost training to the authorized representatives of the Corporation.

**16. Retrieval of Recording in CD/DVD :**

As per requirement of the Corporation, if request is made to the vendor for retrieving recording for a particular time period and preparing a CD/DVD of the same, the vendor would make arrangements to retrieve and provide such recording on CD/DVD within 24 Hours of the request made. The vendor will be paid by the Corporation an amount of Rs.1000/- ( Rupees One thousand ) only per such retrieval, which will be over and above the AMC charges. The CD/DVD would be provided by the Corporation / Branch for the purpose.

**Signature of Vendor**





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**17 . PAYMENT TERMS :**

No advance/interim amount will be paid to the Vendor. The Bill amount would be paid by Zonal office after successful supply, installation, testing, commencement and functioning of the CCTV system at all the location considering as a single order and submission of Security Deposit. The Vendor should submit information as per Annexure/TB-III for releasing payment through NEFT only.

- a. On satisfactory completion of the job, the disbursement authority will recover all applicable taxes.
- b. The rate of annual maintenance charges shall be furnished for a period of 5 years after the warranty / Defect Liability Period and rates quoted shall be binding on the tenderer. The scope and terms of Annual Maintenance Contract like number of monthly visits, items covered under Annual Maintenance Contract, replacement of spares exclusions if any, down time for break down and service calls shall be as per the LIC terms. LIC of India reserves the right of discontinuing the Annual Maintenance Contract from the vendor/ supplier during the currency of Annual Maintenance Contract.
- c. The Annual Maintenance Charges shall be paid once in every six months subject to satisfactory maintenance for the period of previous six months and on production of service reports from the respective office /s.

**18. VALIDITY OF OFFER :**

The rates should be valid for **six months** from the date of Acceptance of the Work Order by the successful bidder/s.

**19. DISPUTES :**

In the event of any dispute or disagreement over the interpretation of any of the terms herein above contained or claim of liability, the same will be referred to an arbitrator mutually appointed by both the parties, whose decision shall be final and binding upon both the parties. Such reference shall be deemed to be a submission to arbitration under the Arbitrations and Conciliations Act 1996. The venue of arbitration shall be KOLKATA subject hereto the Court in Kolkata - shall have exclusive jurisdiction to the exclusion of all other courts. Notwithstanding the above, the decision of LIC of India shall be final and binding on the Tenderer.

**20. Terms of Agreement :**

Tender Notice, Bidder's Information , Technical Specification, Terms & Condition, Technical Bid, Price Bid all are parts of Tender documents and will form Terms of Agreement.

**Signature of Vendor**

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**Technical Specifications      Annexure-A  
32" LED DISPLAY DETAILS**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)	
1	Display Type	Ful HD		
2	Resolution	1920x1080		
3	Number of selectable Picture	8 Numbers		
4	Number of Speakers	2		
5	Audio Output	20 watt		
6	Power Supply	50-60Hz, AC 100-240V Hz		

**Signature of Vendor**

## LIFE INSURANCE CORPORATION OF INDIA

## EASTERN ZONAL OFFICE

## 8 PORT POE PLUS SWITCH

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)	
1	I/O ports and slots	8 RJ-45 autosensing 10/100/1000 PoE+ ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T, IEEE 802.3at PoE+); Media Type: Auto-MDIX; Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only 2 dual-personality ports; each port		
2	Processor	ARM9E @ 800 MHz, 128 MB flash, 256 MB DDR3 DIMM; packet buffer size: 1.5 MB dynamically allocated		
3	Performance	< 7.4 $\mu$ s (LIFO 64-byte packets)/< 2.6 $\mu$ s (LIFO 64-byte packets)/up to 14.8 Mpps (64-byte packets)/20 Gbps		
4	Frequency	50/60 Hz		
5	Maximum heat dissipation	65 BTU/hr (68.58 kJ/hr), (switch only: 65 BTU/hr; combined switch + max. PoE devices: 293 BTU/hr)		
6	AC voltage	100 - 127/200 - 240 VAC		
7	PoE power	67 W		

Signature of Vendor



>> Page No.17 <<

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**CAT 6 UTP CABLE**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)	
1	Conductor	Solid Bare Copper		
2	AWG	23		
3	Conductor Dia Norm	0.574		
4	Insulation	PE		
5	Average Thickness ( $\pm 0.03$ mm)	0.23		
6	Min. Point Thickness (mm)	0.18		
7	Insulation Dia. ( $\pm 0.05$ mm)	1.04		
8	Twisting Lay Length (mm)	30underneath		
9	Jacket	Fire Retardant PVC		

**Signature of Vendor**



**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**6 U NETWORK RACK**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Dimenssion	600heightx600depth	
2	Rack Standard	Conforms to DIN 41494 or equivalent standard	
3	Construction	Welded	
4	Front Door	Lockable Toughened Glass Door	
5	Basic Frame	Steel	
6	Equipment Mounting	DIN Standard Slots	
7	Mounting Angle	19" Mounting angles	
8	Standard Finish	Powder Coated	
9	Top and Bottom Cover	Welded to Frame, Vented and Field Cable entry exit cut outs	

**Signature of Vendor**

>> Page No.19 <<

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

16 Channel NVR

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	IP video input	16-ch	
2	Incoming bandwidth	160 Mbps	
3	Outgoing bandwidth	160 Mbps	
4	VGA1/HDMI1 Output resolution	HDMI1: 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
5	Audio output	2-ch, RCA (Linear, 1 K Ω)	
6	Decoding format	H.265/ H.265+/H.264/H.264+/MPEG4	
7	Recording resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF /2CIF /CIF/QCIF	
8	Network protocols	TCP/IP, DHCP, HIK Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS	
9	SATA	8 SATA interfaces	
10	eSATA	1 eSATA interface	
11	Capacity	Up to 6TB capacity for each HDD	
12	Two-way audio	1-ch, RCA (2.0 Vp-p, 1 kΩ)	
13	Network interface	2 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interfaces	
14	Serial interface	RS-232; RS-485; Keyboard	
15	USB interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0	
16	Power supply	100 to 240 VAC, 50 to 60 Hz	
17	Max. Power	200 W	
18	Working temperature	-10 to +55° C (14 to 131° F)	
19	Dimensions (W × D × H)	445 × 470 × 90 mm	

**Signature of Vendor**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**IP BULLET CAMERA**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Image Sensor	1/2.8" Progressive Scan CMOS	
2	Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0.028 Lux @(F2.0, AGC ON)	
3	Shutter Speed	1/3 s to 1/100,000 s	
4	Day & Night	IR Cut Filter	
5	Digital Noise Reduction	3D DNR	
6	Wide Dynamic Range	120 dB WDR	
7	3-Axis Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
8	Focal length	2.8/4/6 mm	
9	Focus	No	
10	FOV	2.8 mm, horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 136° 4 mm, horizontal FOV: 86°, vertical FOV: 46°, diagonal FOV: 102° 6 mm, horizontal FOV: 54.5°, vertical FOV: 31.3°, diagonal FOV: 62.3°	
11	IR Range	Up to 40 m	
12	Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG	
13	Video Bit Rate	32 Kbps to 8 Mbps	
14	Face Detection	Yes	
15	Image Resolution	1920 × 1080	
16	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP IGMP, QoS, IPv6, UDP, Bonjour	
17	Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F),	
18	Power Supply	12 VDC ± 25% PoE: 802.3af, class 3	
19	Protection Level	IP67	

**Signature of Vendor**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**IP DOME CAMERA**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Image Sensor	1/2.8" Progressive Scan CMOS	
2	Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0.028 Lux @(F2.0, AGC ON) B/W: 0.001 Lux @(F1.2, AGC ON), 0.0028 Lux @(F2.0, AGC ON)	
3	Shutter Speed	1/3 s to 1/100,000 s	
4	Day & Night	IR Cut Filter	
5	Digital Noise Reduction	3D DNR	
6	Wide Dynamic Range	120 dB WDR	
7	3-Axis Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
8	Focal length	2.8/4/6 mm	
9	Focus	Fixed	
10	FOV	2.8 mm, horizontal FOV: 114°, vertical FOV: 62°, diagonal FOV: 136° 4 mm, horizontal FOV: 86°, vertical FOV: 46°, diagonal FOV: 102° 6 mm, horizontal FOV: 54.5°, vertical FOV: 31.3°, diagonal FOV: 62.3°	
11	IR Range	Up to 40 m	
12	Video Compression	Main stream: H.265/H.264 Sub-stream: H.265/H.264/MJPEG	
13	Video Bit Rate	32 Kbps to 8 Mbps	
14	Face Detection	Yes	
15	Image Resolution	1920 × 1080	
16	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP IGMP, QoS, IPv6, UDP, Bonjour	
17	Operating Temperature	-30 °C to +60 °C (-22 °F to +140 °F),	
18	Power Supply	12 VDC ± 25% PoE: 802.3af, class 3	
19	Protection Level	IP67	

**Signature of Vendor**





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**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**HD BULLET CAMERA**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Image Sensor	2MP CMOS image sensor	
2	Signal System	PAL/NTSC	
3	Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps	
4	Resolution	1920 (H) × 1080 (V)	
5	Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR	
6	Shutter Time	1/25 (1/30) s to 1/50,000 s	
7	Lens	3.6 mm, 2.8 mm, 6 mm fixed lens	
8	Horizontal Field of View	103° (2.8 mm), 82.2° (3.6 mm), 54° (6 mm)	
9	Lens Mount	M12	
10	Day & Night	IR cut filter	
11	Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°	
12	Operating Conditions	40 °C to 60 °C (-40 °F to 140 °F),	
13	Power Supply	12 VDC±15%	
14	IR Range	Up to 20 m	

**Signature of Vendor**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**4 CHANNEL DVR**

S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Video Input	4-ch	
2	Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264	
3	HDTVl input	4 MP, 3 MP, 1080p30, 1080p25, 720p60, 720p50, 720p30, 720p25	
4	AHD input	4 MP, 1080p25, 1080p30, 720p25, 720p30	
5	HDCVI input	4 MP, 1080p25, 1080p30, 720p25, 720p30	
6	CVBS input	PAL/NTSC	
7	Audio input	1-ch, RCA (2.0 Vp-p, 1 K $\Omega$ )	
8	CVBS output	1-ch, BNC (1.0 Vp-p, 75 $\Omega$ ), resolution: PAL: 704 $\times$ 576, NTSC: 704 $\times$ 480	
9	HDMI/VGA Output	1-ch, 1920 $\times$ 1080/60Hz, 1280 $\times$ 1024/60Hz, 1280 $\times$ 720/60Hz, 1024 $\times$ 768/60Hz	
10	Frame rate	MP lite@15fps; 1080p lite/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps	
11	Video bit rate	32 Kbps to 6 Mbps	
12	Audio output	1-ch, RCA (Linear, 1 K $\Omega$ )	
13	SATA	1 SATA interface	
14	Capacity	Up to 10 TB capacity for each disk	
15	Network Interface	1, RJ45 10M/100M self-adaptive Ethernet interface	
16	Power supply	12 VDC	

**Signature of Vendor**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

Table Top Camera			
S/L No	FEATURES	SPECIFICATION	Comply(Y/N)
1	Image Sensor	1/2.8" Progressive Scan CMOS	
2	Min. Illumination	0.01Lux @(F1.2,AGC ON), 0 Lux with IR	
3	Shutter Speed	1/3 s to 1/100,000 s	
4	Lens	<a href="#">4mm@ F2.0, Angle of view: 85°</a>	
5	Day &Night	IR cut filter with auto switch	
6	Digital Noise Reduction	3D Digital Noise Reduction	
7	Video Compression	H.264 / MJPEG	
8	Video Bit Rate	32Kbps~8Mbps	
9	Audio Compression	G.711/G.722.1/G.726/MP2L2	
10	Max. Resolution	1920 x 1080	
11	Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser	
12	Network Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB.	
13	Communication Interface	1 RJ45 10M/100M Ethernet interface	

**Signature of Vendor**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

Annexure-B

Locations for S.I.T.C. of CCTV

Sl. No.	Name of Office	Address	Wide Angle dome camera (IP)	Focused bullet camera (IP)	Table top camera
1	EASTERN ZONAL OFFICE	Hindusthan Buildings, 4, C.R. Avenue, Kolkata - 700072	Main lobby-Ground, 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , 5 <sup>th</sup> Floor-1 each, ZM,s chamber-1, Lift area Ground floor fruit seller side-1, VIP lift Ground floor-1, Backside stair case Ground floor-1 (Total-10)	ZM Sectt. 3 <sup>rd</sup> Floor connector to Annexe-1  Lift area Ground floor library side-1, Parking area -2, vacant room 1 <sup>st</sup> floor-1  (Total-5)	
2	ESPLANADE MANSION GUEST HOUSE/STC HOSTEL	Esplanade Mansion, 12/14, Govt. Place East, Kolkata- 700069			5
3	NATIONAL COURT GUEST HOUSE	13, U N Brahmachary street (loudon street), Kolkata- 700017			2
4	QUEEN'S MANSION GUEST HOUSE	12, Park Street, Kolkata - 700016			4
5	QUEEN'S MANSION GARDEN	do		2 -HD bullet camera	

Total : 10(IP-Wide angle dome)+5(IP-Focused bullet )+2(HD-bullet)+11(Table top) = 28

Contact person : ANUPAM NATH, Assistant Secretary(OS)

Contact No. 033-2212-6611 : 8910169828

Signature of Vendor



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**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**TECHNICAL BID**

**Annexure/TB-I**

**( Letter to be sent to the Corporation by the tenderer/s on his/their letterhead)**

**To,  
The Regional Manager (OS),  
Life Insurance Corporation of India,  
Eastern Zonal Office, Hindusthan Buildings,  
4, C.R. Avenue , Kolkata – 700 072.**

Dear Sir,

**Sub: Your Tender notice for Installation of CCTV System**

With reference to the above tender notice, having inspected the proposed offices / places, having examined and understood the instructions, terms and conditions forming part of the tender forms, we hereby enclose our offer for the supply of the CCTV Systems as detailed in your above referred tender notice.

We confirm that we have not been disqualified by any PSU/Govt. Department/Bank/ Corporation for supply of CCTV Systems.

We confirm that we have not been blacklisted by any PSU/Govt. Department/Bank/ Corporation.

We further confirm that the offer is in conformity with the terms and conditions as mentioned in the tender form.

We also confirm that the offer shall remain valid for six months from the date of my/our acceptance of the Work Order, if offered by LIC of India.

We understand that the Corporation is not bound to accept the offer either in part or in full and that the Corporation has the right to reject the offer in full or in part without assigning any reason whatsoever.

We enclose herewith a **Demand Draft for Rs. plus Tender Fee** . Details of the same are as under:

**– towards the Earnest Money Deposit**

- 1.Demand Draft No. :
- 2.Date of Demand Draft :
- 3.Name of Issuing Bank & Bank Branch :

Yours faithfully,

**Authorized Signatories (Name & Designation, seal of the firm)**

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**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

**Annexure /TB – II**

**PROFILE OF VENDOR**

1	<b>Name of the Vendor and Address</b>	<b>E-mail Ph- No</b>
2	<b>Year of Establishment</b>	
3	<b>Status of the firm: (Whether Pvt. Ltd. company / Public Ltd. company/ Partnership Firm / Proprietorship Firm)</b>	
4	<b>Name of the Chairman/Managing Director/CEO/Country Head (as the case may be):</b>	
5	<b>Whether registered with the Registrar of Companies/Registrar of Firms in India. If so, mention Number and date and enclose Registration Certificate copy.</b>	
6	<b>Turnover of the Company/Firm for the following years  (Please attach a copy of audited Balance Sheet and Profit &amp; Loss Account)</b>	<b>2015-16:  2016-17:  2017-18:</b>
7	<b>Mention GST number and attach relevant certificate.</b>	

8	<p><b>Whether an assessee of Income Tax. If so, mention Permanent Account Number. Furnish copies of Income tax clearance certificate</b></p>	<p><b>PAN:</b></p>
9	<p><b>Give details of the after-sales service facility in terms of technical manpower and spares provided by your company.</b></p>	
10	<p><b>What are your main fields of activities?</b></p>	<p>i) ii) iii)</p>
11	<p><b>Since when and how long your Company/firm has been dealing in CCTV SYSTEMS (minimum 5 years ). Certified copy of registration to be enclosed.</b></p>	
12	<p><b>If you have been pre-qualified by other organization/ statutory bodies, such as Corporations, CPWD, PWD/other PSUs, etc. for CCTV SYSTEMS, furnish their names, category and date of registration</b></p>	
13	<p><b>Furnish the names of renowned organizations, where CCTV Systems have been installed with following details in separate enclosure . (copy of work order/completion of work)</b></p>	<p><b>Name of Organization with Address</b></p> <p><b>Year of Installation</b></p> <p><b>Value of orders</b></p>

<b>14</b>	<b>Whether the firm has service centers at Kolkata, if yes, give detailed address.</b>	
<b>15</b>	<b>Whether the cameras and other equipments are strictly as per specifications given.</b>	
<b>16</b>	<b>Indicate if comprehensive AMC up to 5 years after warranty will be undertaken.</b>	
<b>17</b>	<b>The supplier should provide OEM's certificate of dealership and support for Five (5) years after warranty</b>	

**Authorized Signatories**

**(Name & Designation, seal of the firm)**



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LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE

Annexure/TB – III

**PAYMENT PARTICULARS**

The Vendor is requested to furnish the following information for payment through NEFT  
This has to be treated as a part of Tender.

Sl no	Description		Remarks
1	Name of the beneficiary (vendor)	:	
2	Beneficiary's A/C Number.	:	
3	Account Type ( Savings/current/cash credit etc)	:	
4	Beneficiary's Bank-Branch.	:	
5	IFSC CODE	:	
6	Contact Number( Mobile No)	:	
7	E-mail Address	:	
8	PAN NO. with attested Xerox Copy	:	
9	GST NO	:	

- 1.No Payment will be made in Cash/Cheque. Payment will be made only through NEFT.
2. Photo Copy of PAN card must be attached with the tender.
- 3.A cancelled personalized-cheque issued by the Banker for the Beneficiary's Bank A/C ( as mentioned in Sl No. 2 above ) must accompany the tender.

**List of Enclosures:-**

- a) Valid Certificate of Registration / Partnership Deed
- b) Valid Certificates of Registration with Income Tax, GST etc.
- c) Audited Balance Sheet and Profit & loss Accounts(Statements of last 3 Years)
- d) Certificates and satisfactory Completion Certificates.
- e) Copies of Income Tax Returns / Assessment Orders for the last 3 Years.
- f) Names of renowned organizations, where CCTV Systems have been installed (Please attach the copies of their orders)
- g) Copies of all documents must be attested by the authorized official/s of the tenderer signing the tender documents. Originals have to be submitted if / as and when called for by LIC of India.

Signature of Vendor

LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE

Annexure/TB- IV

PRODUCT PROFILE

1	Whether the system is ISO certified ? (Attach certificate)				
2	Whether CCTV products quoted are CE and FCC approved				
3	CCTV equipment make: (All products should be of specified make only)				
4	Warranty period offered for the system				
5	Number of systems so far supplied to Bank/ Public Sector Financial Institution /other reputed organization in India				
6	Attach performance certificates from the existing users.				
7	<b>LIST OF ORDERS EXECUTED IN LAST THREE YEARS</b>				
	<b>ORDER DETAILS</b>				
Sl. No	Name of the Bank/Organization	Date of installation	Amount	Type of system	No. of Systems

**SIGNATURE OF VENDOR WITH SEAL**

**LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE**

Annexure/TB- V

**DECLARATION**

**(To be notarized on Non-Judicial Stamp paper of Rs.20/-)**

1. I / We have read the instructions appended and all terms and conditions and I / We understand that if any false information is detected at a later date, any future contract made between ourselves and Corporation, on the basis of the information given by me / us can be treated as invalid by the Corporation and I / We will be solely responsible for the consequences.

2. I / We agree that the decision of Corporation in selection of contractors will be final and binding to me / us.

3. All the information furnished by me hereunder is correct to the best of my knowledge and Belief.

4. I / We agree that I / we have no objection if enquiries are made about the work listed by me / us or on any other aspects mentioned in the accompanying sheets.

Having carefully examined the tender conditions & visiting the site-locations & conditions, we are hereby submitting our lowest offer for the above work.

**Place:**

**SIGNATURE**

**Date:**

**NAME & DESIGNATION**

**SEAL OF FIRM**

LIFE INSURANCE CORPORATION OF INDIA  
EASTERN ZONAL OFFICE

FINANCIAL BID

TENDER NOTICE FOR THE SUPPLY, INSTALLATION, TESTING, DESIGNING, COMMISSIONING AND MAINTENANCE OF CCTV SYSTEM AT EASTERN ZONAL OFFICE AND GUEST HOUSES UNDER EZO, LIC OF INDIA.

Annexure/PB-I

PART-A

SL NO	Description	Rate in Rupees (both, in figures & words) inclusive of any other taxes , Incidentals, Transportation, Transit Insurance, Training to our staff etc (But, Exclusive				
1	Supply , Installation, testing & commissioning of 4 channel digital video recorder excluding cost of hard disk including providing and fixing for 4 channel power supply suitable for system of Make: <b>Samsung /Panasonic/ Sony/CP Plus Honeywell/Hikvision/Dah</b>					
	<b>DVR (Mention Make/Model)</b>					
	<b>Make</b>	<b>Model</b>	QTY	Unit	Rate (Rs)	Amount (Rs) In Words
			1	Each		

--	--	--	--	--	--	--

2	<p>Supply ,Installation, testing &amp; commissioning of 16 channel network video recorder excluding cost of hard disk including providing and fixing 16 channel power supply suitable for system of</p> <p>Make: <b>Samsung</b>  <b>/Panasonic/ Sony/C P Plus</b>  <b>Honeywell/Hikvision/Dahua</b>  <b>/Hi Focus</b></p> <p><b>Make</b>  <b>Model</b></p>	1 each			
		QTY	Unit	Rate (Rs)	Amount (Rs) In Words

3	Supply ,Installation, testing & commissioning of IR IP Dome 2.0 MP Camera as per above specifications. Make: <b>Samsung /Panasonic/ Sony/CP Plus /Honeywell/Hikvision/Dahua/Hi Focus</b>				
	<b>Camera (Mention Make/Model)</b>				
	<b>Make</b>	<b>Model</b>	10	Each	
4	Supply, Installation, testing & commissioning of of IR IP 2.0 MP BULLET camera as per above specification. Make: <b>Samsung /Panasonic/ Sony/CP Plus/Honywell/Hikvision/Dahua/Hi focus</b>	5	Each		
	Camera (Mention Make/Model)				
	<b>Make</b>	<b>Model</b>	5	Each	
5	<b>Supply of 2 TB &amp; 4 TB Surveillance HARD-DISK (01 each).</b>  Make: SEAGATE/WD/TOSHIBA	1	Each		
	<b>Make</b>	<b>Model</b>	1	Each	
6	Supply of '32 Inch' LED HDMI Monitor	1	Each		

	<b>Make: Samsung /Panasonic/ Sony/ DELL/LG</b>				
	<b>Make</b>	<b>Model</b>	1	Each	
7	Table top/Box camera with 128 GB data card for guest houses.  <b>Make: Samsung /Panasonic/ Sony/CP Plus</b>  <b>/Honeywell/Hikvision/Dahua/Hi focus</b>		11	Each	
	<b>Make</b>	<b>Model</b>	11	Each	
8	Supply ,Installation, testing & commissioning of IR HD Bullet 2.0 MP Camera as per above specifications. Make: <b>Samsung /Panasonic/ Sony/CP Plus</b>  <b>/Honeywell/Hikvision/Dahua/Hi Focus</b>		2	Each	
9	SITC of Cat 6 UTP Cable- as per technical specification. Rate for PVC conduit will be paid separately.  Make: AMP/Belden/Molex / <b>Panduit</b>		1500 Mtrs	RM	

	<b>Make</b>	<b>Model</b>	1500 Mtrs	RM		
10	SITC of 8 PORT POE- as per technical specification  (Rate for PVC Conduit will be paid separately as per Item No:10)  Make: <b>HP/Allied</b> <b>Telesis/Cisco/Juniper</b>		2	Each		
	<b>Make</b>	<b>Model</b>	2	Each		
11	Supply & laying of PVC Conduit of  25 mm dia , 2mm thick with					
	heavy duty [ISI marked] with all accessories like PVC bend, Industrial duty flexible hose, Spacer clamps, screws etc  (Make: Avon plast/Bajaj plast/ PRECISION )					
11. a	<b>Make</b>	<b>25 mm dia</b>	1200 Mtrs	RM		



12	SITC of 6U Rack with 5AMP PDU/FAN/Hardware screw. lock with keys  [I Ball/Comrack/HCL/Valrack make]		2 Sets	set		
	<b>Make</b>	<b>Model</b>	2 Sets	set		
13	Two core 1.5 sq. mm copper conductor armoured cable for power transmission.  Make: <b>Finolex/National</b>		150 mts			
14	RG -6 coaxial cable for video transmission  Make: <b>Finolex/National</b>		150 mts			
15	Cable laying charges through PVC pipe					
16	Camera ,NVR,DVR installation					
	<b>TOTAL (TI NO. 1 TO 16) .... "Part-A"</b>				<b>Rs</b>	

NOTE : (1) The tender will be evaluated based on the rates quoted for both A and B. The lowest contractor will be decided based on the total amount i.e, A+ B

- 2) The quantity given is approximate and payment will be made on actual quantity executed
- 3) The rate quoted should inclusive of all taxes.
- 4) The rate quoted should include all software and their permissions and complete hardware for operation of above system.

Signature of Vendor with date & seal

**PRICE BID PART-B**

**COMPREHENSIVE ANNUAL MAINTENANCE AFTER WARRANTY**

**( FOR EASTERN ZONAL OFFICE AND GUEST HOUSES/STAFF TRAINING COLLEGE  
HOSTEL AT KOLKATA UNDER EASTERN ZONAL OFFICE)**

<b>SI No</b>	<b>Description of Item</b>	<b>Amount in Rs. ( Total of SI. NO. 1 to 17 )</b>
<b>1</b>	<b>Comprehensive AMC Charges of the systems for 1st Year for the period of 12 Months.</b>	
<b>2</b>	<b>Comprehensive AMC Charges of the systems for 2nd Year for the period of 12 Months.</b>	
<b>3</b>	<b>Comprehensive AMC Charges of the systems for 3rd Year for the period of 12 Months.</b>	
<b>4</b>	<b>Comprehensive AMC Charges of the systems for 4th Year for the period of 12 Months.</b>	
<b>5</b>	<b>Comprehensive AMC Charges of the systems for 5th Year for the period of 12 Months.</b>	

	In Words: Rupees	
GRAND TOTAL PART-A + PART-B		In Figures: Rs.
		In Words: Rupees

Signature of Vendor with date & seal

**NOTE:**

1. ***Evaluation of PRICE BID will be made on the basis of value mentioned in PRICE BID under PART- 'A' plus PART-'B' (i.e. CAMC Charges after warranty period are inclusive).***
2. In case there is difference in Unit rate and corresponding Total rate, Unit rate will be considered. In case of variation in words and figures, the amount quoted in words will be considered.
3. All rates are to be governed with Tender Conditions.
4. The Monitor/NVR/DVR to be installed at the location suitable for the purpose.
5. Quantity as mentioned in the schedule is only for the comparing purpose. The quantity may exceed / decrease. The payment will be made on the basis of actual utilization. Unit Rates will be applicable for making payment.
6. The decision of LICl, regarding the comparison of offer is final and there is no scope of further representation.
7. The tenderer should enclose copy of the Certificate of Authorization from Manufacturer regarding support and service including supply of spare parts.
8. Taxes will be deducted as per prevailing Government rules.
9. Rate should be quoted after examining carefully the Tender Conditions & visiting the site- location before submitting lowest offer for the above work.

Signature of Vendor with date & seal