

NIT

[NOTICE INVITING e-TENDER]

No. : WBKP/CP/NIT - 152/CCTV Central Lock Up/TEN, Dated : 27.07.2026

e-Tender
FOR SUPPLY, INSTALLATION, COMMISSIONING
AND MAINTENANCE OF
CCTV SURVEILLANCE SYSTEM
FOR THE USE OF
CENTRAL LOCK UP OF
KOLKATA POLICE



KOLKATA POLICE DIRECTORATE

Tender Section, 18, Lalbazar Street, Kolkata – 700 001.

Ph. : (033) 2250 5048

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NOTICE INVITING E-TENDER

e-Tenders are invited by the **Commissioner of Police, Kolkata** from the bonafide Dealers/Original Equipment Manufacturers/Registered SSI Units/Industrial Undertakings/Organizations own and managed by Govt. based on Medium and Large Scale units for **Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police**

The detailed e-Tender document can be downloaded from <https://wbtenders.gov.in>. Bidder has to submit their bid correctly duly digitally signed in this portal online.

Name of Work	Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police	
Quantity	As per BOM.	
Estimated Cost	Rs.35,56,774/- (Rupees thirty five lakh fifty six thousand seven hundred seventy four) only including GST	
Earnest Money Deposit	Rs.72,000/- (Rupees seventy two thousand) only through online submission. No alternative will be accepted.	
Type of Bid	Two-bid systems (Technical & Financial Bid).	
Date of Uploading of NIT Documents Online (Publishing Date)	27.07.2026 at 18.00 hrs.	
Documents Download start Date & Time (Online)	27.07.2026 at 18.00 hrs.	
Pre-Bid meeting Date & Time	Will be intimated if required.	
Bid submission Start Date & Time (Online)	29.07.2026 at 15.00 hrs.	
Documents Download End Date & Time (Online)	12.08.2026 up to 15.00 hrs.	
Bid submission Closing Date & Time (Online)	12.08.2026 up to 15.00 hrs.	
Technical Bid opening Date & Time	14.08.2026 at 15.00 hrs.	
Technical Demonstration Date & Time	To be intimated later.	
Financial Bid Opening Date & Time	To be intimated in due course.	
Delivery Period	15 days from the date of issuance of Work/Supply Order.	
Validity of Offers	180 days from the date of opening of Financial Bid.	
Tender Opening Location	Office of the Commissioner of Police, Kolkata. 18, Lalbazar Street, Kolkata – 700 001.	
Contact Details	Tender Section – 18, Lalbazar street, Kolkata - 700 001. (Ground floor of Kolkata Police Hqrs.) Phone : (033) 2250 5048	On any working day during office hours (10:00 hrs. to 17:30 hrs.)
	e-Mail – tendersection@kolkatapolice.gov.in	

Bidders are requested to read the instruction carefully before submission of e-Tender.

Sd/-
for Commissioner of Police,
Kolkata

PART – A

I. DEFINITIONS

- i) **“Bidder”** means a bidder/firm/agency who has responded to this Tender Document by submitting his Technical and Financial Proposal.
- ii) **“Contract”** means the contract signed between the Kolkata Police and the successful bidder pursuant to the tender document herein.
- iii) **“Contract Price”** means the price to be paid to the Contractor for providing the intended solution, in accordance with the Contract.
- iv) **“Contractor”** means the successful Bidder whose bid to perform the Contract has been accepted by Kolkata Police and is named as such in the Letter of Intent (LoI)/Letter of Acceptance (LoA).
- v) **“Government”** means the Government of West Bengal.
- vi) **“Party”** means Kolkata Police or the Contractor, as the case may be, and **“Parties”** means both of them.
- vii) **“Services”** means the work to be performed by the contractor including the supply of related accessories, transportation, insurance, customization, commissioning, training, technical support, maintenance, repair, and other services necessary for proper operation of the intended equipment to be provided by the contractor and as specified in the Contract.

II. PRE-BID QUALIFICATIONS

1. **Company Registration :**

The responding Bidder should be registered under statutes of India. The organization should be of repute and be incorporated/registered in India.

2. **Trade Licence/Professional Tax/IT Return :**

The responding Bidder should have valid Trade Licence issued by the competent authority for similar type of works and also valid Professional Tax Certificate (if applicable) & Income Tax Return Certificate.

3. **Undertaking Regarding Blacklisting :**

- a) The bidder should not have been blacklisted by any Central/State Government/Public Sector Undertaking for the tendered item and/or any other item. An undertaking in this regard should be submitted by the bidder in the form of affidavit (Annexure-III), otherwise the bid shall be summarily rejected.
- b) If the selected firm is found/detected Blacklisted by any Central/State Government/Public Sector Undertaking (for the tendered item or any other item) at any stage of procurement process, the acceptance of the selected firm and/or the supply order etc., if issued would be treated as cancelled and the contract in whole will be terminated with immediate effect without any intimation to the concerned firm.
- c) In this case the EMD/SD will be forfeited and the Commissioner of Police, Kolkata reserves the right to initiate the proceedings against the selected vendor. In this regard, the Commissioner of Police, Kolkata reserves the right to select the second lowest (L2) vendor for supply of the tendered item. The decision taken by Kolkata Police authority in the matter will be treated as full & final in this regard. The bidders will have to furnish an undertaking in this matter in the form as given in Annexure-III.

4. **Undertaking Regarding Acceptance of the Terms & Conditions :**

The bidders shall have to submit an undertaking regarding acceptance of the Terms & Conditions of the NIT in Annexure-I.

5. **Insolvency/Criminal Activities :**

In case of partnership/other firm –

- a) None of the partners/owner should be insolvent, in receivership, bankrupt or being wound up and their affairs are not being administered by the Court or a judicial officer, their business activities have not been suspended and subjected to any legal proceedings.

- b) None of the partners/owner should have been convicted of any criminal offence related to professional conduct or of the making of false statement or misrepresentation as to their qualifications.
 - c) The act of the breach of performance of the contract by any of the partners shall be binding on the firm.
 - d) The bidder shall be construed to mean the prime bidder and all clauses as are applicable to a bidder shall also be applicable to the prime bidder.
6. **Credentials :**
Documents in the form of work completion certificates & payment certificates of executing similar nature of works have done **not less than 40%** of the estimated cost, which is applicable for eligibility in this tender.
7. **Work Experience :**
The Bidder is desirable to have experience in the relevant field for at least last 3 (three) years.
8. **PAN No. :**
The bidder should have in its name PAN (Permanent Account Number) with Income Tax authority in India.
9. **Goods & Services Tax (GST) :**
The bidder should have valid Goods & Services Tax Identification Number (GSTIN) in India in its name.
10. **Authorization/OEM Certificate :**
1. OEM producing the item proposed by the bidder shall not have been blacklisted by any State/Central Government Department or Central/State PSUs as on bid submission date.
2. **Copy of Tender Specific Authorization Certificate from Manufacturer should be submitted (Annexure-V) otherwise the bid may be rejected.**
11. **Proprietary Article Certificate :**
In case the bidder is OEM i.e. Manufacturing Units, he will have to submit authentic documents/ Propriety Article Certificate.

III. **INFORMATION FOR THE BIDDER**

1. **Responsibility :**
It is the responsibility of the Bidders to submit the bid in the formats given and as per the terms & conditions of the tender documents. In the event of any doubt regarding the terms & conditions/ formats, the bidder concerned may seek clarifications from the authorized offices of Kolkata Police mentioned on Page.3 of this document. If required Kolkata Police may issue corrigendum during this tender period.
2. **Office for Communication :**
The Bidder is desirable to have an office in West Bengal and service delivery centre under KMDA jurisdiction. The Bidder should mention in detail their support infrastructure including Address, Contact Phone/Mobile No., Fax No., e-Mail ID etc. and modalities by which fast response to maintenance calls and minimum downtime will be ensured.
3. **Brochures :**
Scan copy Brochures (Product Catalogue) of the item(s) must be uploaded in the e-Tender portal.
4. **Earnest Money Deposit (EMD) :**
Intending bidder has to deposit the Earnest Money **Rs.72,000/- (Rupees seventy two thousand) only** through online submission. No alternative will be accepted. Annexure-II may be referred for this purpose.
5. **EMD Exemption :**
Firms registered as a Small Scale Industry (SSI)/C&SSI Department, West Bengal/MSME/NSIC/ Labour Co-operative societies may, however **will not be exempted from depositing Earnest Money** on production of satisfactory documents in support of their claim.

6. **Taxes & Other Clearance Certificates :**

- a) All bidders shall have to submit copy of the valid **Trade License** (if applicable), **GSTIN** and **Professional Tax** (if applicable) along with tender on West Bengal e-Tender portal. **Tenders received without such certificates will not be considered.**
- b) Any claim of GST or any other prevalent Taxes & Duties, if applicable, should be clearly mentioned against the rate of item.

7. **Canvassing :**

Any attempt of canvassing on the part of the bidders will render their tender liable to rejection summarily.

8. **Type of Bid :**

The tender shall comprise of two-bid systems namely –

- (i) **Technical (Fee/PreQual/Technical)** - The technical bid consisting of all technical details along with commercial terms and conditions;
- (ii) **Financial (Finance)** – Financial bid indicating item-wise price for the items mentioned in the BoQ.

9. **Submission of Bids :**

Tenders are to be submitted online within the prescribed date & time using the Digital Signature Certificate (DSC).

A) Technical Proposal – Scanned documents (.PDF) will have to be uploaded under the cover named “**Fee/PreQual/Technical**” containing the following folders :

- i) **EMD/Exemption Certificate** (i.e. proof of RTGS/NEFT or SSI/NSIC/MSME certificates),
- ii) **NIT** (i.e. scanned copy of NIT),
- iii) **Technical Documents** (i.e. Compliance of Technical Specifications, Product Catalogue/Brochure etc.),
- iv) **Other Important Documents (OID)** – The following documents must be uploaded, otherwise bids could not be submitted online :

Sl. No.	Category Name	Sub-Category Description	Detail(s)
A.	Certificate(s)	Certificate(s)	- GSTIN (Valid) - PAN - P Tax (Challan) (if applicable) - Latest IT Acknowledgement - Tender Specific Authorization from OEM
B.	Company Detail(s)	Company Detail	- Proprietorship Firm (Valid Trade License) - Partnership Firm (Partnership Deed, Valid Trade License) - Ltd. Company (Incorporation Certificate, Valid Trade License) - Society (Society Registration Copy, Valid Trade License)
C.	Credential	Credential	- Work Completion Certificates /supply order - Payment Certificates/supply order
D.	Financial Info	P/L and Balance Sheet	- Balance Sheet (Last 3 years). - Profit & Loss A/c (Last 3 years).
E.	Declaration	Declaration	- Undertaking Regarding Blacklisting to be submitted in the form of affidavit Annexure – III. - Undertaking regarding acceptance of Terms & Conditions of NIT as per Annexure – I.

- v) **Other Documents** – (i.e. documents are not listed in the Table above),
- vi) **Checklist** (as per **Annexure - VII**).

B) Financial Proposal –

Financial bid should be uploaded under the cover named “**Finance**” containing the folder BOQ.

- a) The bidder is to quote the rate online through computer in the space marked for quoting rate in the BoQ. The **base price (rate per unit)** shall be quoted in the space earmarked for the same. **Tax and duties shall have to be mentioned separately in the columns provided for the purpose.**

- b) **The BOQ must not be modified/replaced by the bidder. The bidder should upload the downloaded BOQ after filling the relevant columns; else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only.**

10. Evaluation Process :

A) Opening of Technical Proposal –

- i) A Committee comprising of senior officers of Kolkata Police will open and assess the Technical bid of the Tender.
- ii) Cover for technical documents will be opened. Decrypted (transformed into readable formats) documents will be downloaded & handed over to the “Tender/Technical Committee”. If there is any deficiency in the documents the tender will summarily be rejected.
- iii) During evaluation the committee may summon the bidders & seek clarification/information or additional documents or original hard copy of any of the documents already submitted.
- iv) If any bidder fails to produce the original hard copies of the documents on demand of the “Tender Committee” within a specified time frame and if any deviation is detected in the hard copies from the uploaded soft copies, it may be treated as submission of false documents by the bidder and action may be referred to the appropriate authority for prosecution as per relevant law.
- vi) Summary list of technically qualified bidders will be uploaded online.

B) Opening of Financial Proposal –

The Financial bids of technically qualified bidders only will be considered for financial bid evaluation. Lowest financial bid will be designated as L1. Second lowest as L2 and so on. Selection will be done on Turnkey wise.

11. Tender Acceptance & Rejection :

The following considerations shall be taken into account while evaluating the bids –

- i) Whether the goods and services offered are as per the requisite tender specifications in the document.
- ii) Whether the bidder has submitted all the information/documents as required to be submitted along with the Bid.
- iii) Bidders with variance/contradiction between Technical Bid and Financial Bid will be liable for rejection.
- iv) Bidders submitting incomplete information, subjective and conditional offers as well as partial offers will be liable for rejection.
- v) Tenders with the Technical Bid not containing EMD amount/EMD exemption certificates will be summarily rejected.
- vi) In addition to the above rejection criteria, if there is non-compliance of any of the other clauses of this Tender Document, the tender is liable for rejection.

12. Letter of Intent/Acceptance (LoI/LoA) :

- i) On completion of e-Tender formalities, Letter of Intent (LoI)/Letter of Acceptance (LoA) will be issued in favour of the selected bidder (L1).
- ii) The instant e-tender accepted rate of the tendered items will remain valid for 01 (one) year from the date of issuance of LoI/LoA.
- iii) Commissioner of Police, Kolkata reserves the right for placement of work order at any time during the validity period of the tender and the contractor will be bound to execute the work as per accepted rate.

13. Work Order :

Work order will be issued subsequently after completion of required formalities.

14. Security Deposit (SD) :

- i) The contractor shall have to deposit a sum equivalent to **10%** of the total value of the Work Order (excluding admissible Taxes/GST) as Security Deposit in the form of Bank Guarantee/Bank Deposit Receipt, National Savings Certificate issued by the Post Office

(P.O.)/ISB (Insurance Security Bond) duly pledged in favour of the Commissioner of Police, Kolkata or in a Savings Bank Pass Book pledged to the Commissioner of Police, Kolkata or in Government Securities endorsed to the Commissioner of Police, Kolkata or FDR (of Nationalized Bank/Scheduled Bank) valid till the expiry of the warranty period and to furnish an undertaking in the prescribed form (Annexure-IV) and also execute an agreement within 10 days from the date of issue of the LoA failing which the Letter of Acceptance (LoA) may liable to be cancelled.

- ii) The Security Deposit will be released after completion of the whole project i.e. after satisfactory completion of the warranty period. **Security Deposit will not carry any interest.**
- iii) In the event of the contractor fails to make Security Deposit, Commissioner of Police, Kolkata may, at his discretion, forfeit the earnest money lodged with this tender and cancel the Lol/LoA.
- iv) **No exemption will be allowed for depositing the same except firms registered as a Small Scale Industry (SSI)**

15. Additional Performance Security :

- i) **Additional Performance Security @10%** of the tendered amount (including GST) shall be obtained from the successful bidder if the accepted bid value is 80% or less of the estimate put to tender **in addition to Security Deposit.**
- ii) The Additional Performance Security will be released after completion of the whole project i.e. after satisfactory completion of the warranty period. **Additional Performance Security will not carry any interest.**
- iii) In the event of the contractor fails to make Additional Performance Security, Commissioner of Police, Kolkata may, at his discretion, forfeit the earnest money lodged with this tender and cancel the Lol/LoA.

16. Warranty & Maintenance:

- a) Contractor will have to give **3 years** comprehensive warranty for all the items from the date **of Go Live of the Project.**

17. Award of Contract :

The Award of Contract will be notified through West Bengal e-Tender portal.

18. Delivery/Completion of Work :

The delivery/completion of work period shall in no case exceed a period of **15 days** of the issuance of Work Order. The Commissioner of Police reserve the right to extend the delivery period against any satisfactory reason thereafter.

19. Supply of Stores/Execution of Works :

- i) The Contractor shall be liable to supply/execute the tendered item as per agreement mutually agreed upon against placement of order of supply from time to time by the Commissioner of Police, Kolkata within the time specified in the respective order. The Commissioner of Police, Kolkata reserves the right for placement of Supply/Firm Order at any time during the validity period of the Lol and the Contractor is bound to supply the tendered item as per accepted rate of the respective tender.
- ii) If the Contractor by any cause, other than his own neglect or default, be prevented or delayed from supplying items/goods as aforesaid, the periods provided in clause may be extended by the Commissioner of Police, Kolkata on being satisfied that reasonable grounds exist for such delay.
- iii) The Contractor shall provide, at his own expense, all tools, plant, implements, packing, coolie hire charges etc. as will be necessary for the due performance of the contract. No claim on these accounts shall be entertained.
- iv) Random Testing of the delivered items will also be done at the time of Acceptance at the expense borne by the bidder.
- v) Hard & Soft Copies of operating & technical literature both in English are required at the time of supply of the stores.

20. Payment :

- a) The process of payment will be initiated only after receiving a satisfactory certificate by the Acceptance Committee to be formed for this purpose after completion of supply/work.
- b) The mode of payments to be made in consideration of the work to be performed by the bidder shall be as follows :

100% – On completion of supply of ordered quantity acceptance of the same and after Go-Live .

IV. GENERAL TERMS & CONDITIONS

- 1) It should be noted that the Contractor will be selected purely on “PROVISIONAL BASIS”.
- 2) Any attempt of canvassing on the part of a bidder will render his tender liable to rejection summarily.
- 3) The Commissioner of Police, Kolkata reserves the right to accept any bid, and to annul the bid process and reject all bids at any time, without assigning any reason, prior to placement of supply order/ signing of contract, without thereby incurring any liability to the affected Bidder or any obligation to inform the affected Bidder of the grounds thereof.
- 4) This contract shall not be sublet either wholly or partly without the written permission of the Commissioner of Police, Kolkata and on breach of this provision the Commissioner of Police, Kolkata may cancel the contract and forfeit the Security Deposit and the Contractor shall have no claim for loss thereby resulting to him on any account whatsoever.
- 5) Any breach by the Contractor of any of the terms of the contract, the Commissioner of Police, Kolkata may, in addition to recovering any loss to sustain, terminate the contract on seven (07) days notice to the Contractor. The decision of the Commissioner of Police, Kolkata shall be the final on all questions as to the extent, meaning or construction of the said schedule or any descriptions, prices or other matters therein.
- 6) In the event of failure to supply the articles/execute the work according to approved commodities/ samples as agreed upon by the Contractor, the contract will be stand as cancelled.
- 7) The Commissioner of Police, Kolkata reserves the right to revise the quantity of the tendered article/item as per requirement and/or availability of fund within the validity period of tender which is 01 (one) year.
- 8) The Commissioner of Police, Kolkata may accept the tender in respect of all the items tendered for, or any of them, or any part of all or any of them, by notifying the Contractor accordingly and the tender shall thereupon be considered as a tender for the quantity so accepted.
- 9) The Commissioner of Police, Kolkata reserves the right to invoke and/or cancel the Supply/Firm Order, if situation so warrants or the terms and conditions are not complied with, without assigning any reason thereto.

V. GROUND FOR BLACKLISTING :

- a) **At the Stage of Competitive Bidding – on the ground of :**
 - i) Submitting false documents as far as the eligibility criteria are concerned,
 - ii) Submission of bid which involves concealment/suppression of facts in the bids in order to influence the outcome of eligibility screening or any other stage of open bidding.
 - iii) Unauthorized use of one's name or the name of any other firm for the purpose of bidding,
 - iv) Withdrawal of a bid, or refusal to accept an award, or enter the contract with the Govt. without justifiable cause, after he had been adjudged as having submitted the lowest responsive bid,
 - v) Refusal or failure to post the required performance security within the prescribed time, as indicated in the detailed tender notice.
 - vi) Refusal to clarify in writing its Bid during post qualification within the prescribed period as contained in the detailed tender notice from receipt of the request for clarification.
 - vii) Any documented unsolicited attempt to unduly influence the outcome of bidding in his favour,

viii) All other acts that tend to defeat the purpose of competitive bidding which is contrary to financial rules of the Government e.g. habitual withdrawing from bidding except valid reasons, not complying with the requirements during bid evaluation.

b) At the Stage of Contract Implementation – on the ground of :

- i) Failure on the part of the firm to supply items as per Supply Order/Work Order due solely to his fault or negligence within the prescribed period as mentioned in the detailed tender notice.
- ii) Failure to fully and faithfully comply with the contractual obligations without valid cause or failure to comply with any written lawful instruction of the procuring entity or its representative(s) pursuant to the implementation of the contract.
- iii) Assignment and sub-contracting of the contract or any part thereof
- iv) Unsatisfactory progress in the delivery/execution of goods/items/work in case of procurement,
- v) Supply of inferior quality of goods/service/work, as per accepted specification/sample/specimen of item(s).
- vi) Any other reason, which the procuring entity deems it logical to include in the contract, duly agreed by the Contractor.
- vii) Failure of supply/execute within the stipulated period of time to be mentioned in the supply order/work order.

VI. DISPUTES & ARBITRATION :

In case of any dispute or differences, relating to the terms of this agreement, the said dispute or difference shall be referred to the sole arbitration of Commissioner of Police, Kolkata or any other person appointed by him. The decision of the arbitrator shall be final and binding on both the parties. In the event of such arbitrator to whom the matter is referred to vacates his office on resignation or otherwise or refuses to do works or neglecting his work or being unable to act as arbitrator for any reason whatsoever, the Commissioner of Police, Kolkata shall appoint another person to act as arbitrator in the place of outgoing arbitrator and the person so appointed shall be entitled to proceed further with the reference from the stage at which it was left by the predecessor. The Bidder will have no objection in any such appointment on the ground that arbitrator so appointed is employee of Kolkata Police. The adjudication of such arbitrator shall be governed by the provision of the Arbitration and Conciliation Act, 1996, or any statutory modification or re-enactment thereof or any rules made thereof. The arbitration shall be held within the jurisdiction of Hon'ble High Court of Calcutta.

VII. TERMINATION OF CONTRACT :

Kolkata Police may without prejudice to any other remedy or right of claim for breach of contract, terminate the contract in whole or in part by giving a notice of not less than 30 days to the contractor :

- a) If the contractor (Bidder) materially fails to render any or all the services within the time period(s) specified in the contract or any extension thereof granted by Kolkata Police in writing and fails to remedy its failure within a period of thirty (30) days after receipt of the default notice form Kolkata Police.
- b) If the contractor in the judgment of Kolkata Police has engaged in corrupt or fraudulent practices in competing or in executing the contract.

VIII. FORCE MAJEURE CLAUSE :

The Bidder shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if the delay in performance or other failure to perform its obligations under the contract is a result of an event of Force Majeure. For purposes of the clause, "Force Majeure" means an event beyond the control of the Bidder and not involving the Bidder's fault or negligence and not foreseeable. Such events may include wars or revolutions, fires, floods, epidemics, quarantine restrictions, freight embargoes etc.

PART – B

I. BILL OF MATERIALS & COMMERCIAL:

Sl. No.	Item Description	Qty.	Total Estimated Amount with GST	Unit Price (₹)	Total Amount (₹)	GST (%)	GST Amount (₹)	Total Amount (₹)
1	4 Megapixel Network IR Vandal Fixed Lens (3.6 mm) Dome Camera with in-built Audio, 50-meter IR range.	54 Nos	6,94,548.00					
2	4 Megapixel Network IR Outdoor Varifocal (2.7~13.5 mm) Bullet Camera with in-built Audio, 60-meter IR range.	5 nos	99,710.00					
3	32 Channel Network Video Recorder with support for 4 SATA HDDs (up to 20 TB capacity for each channel).	3 Nos	1,75,230.00					
4	10TB Sata Surveillance Hard Disk.	9 Nos	4,72,590.00					
5	10 Port L2 Managed Switch incl. 8 Nos. of Gigabit PoE+ Ports and 2 Nos. Combo Port (GbE/SFP).	3 Nos	1,15,050.00					
6	24 Port Gigabit PoE L2 Managed switch with 4 RJ-45/SFP Uplink.	3 Nos	2,00,010.00					
7	6U Wall Mount Rack with Fan, 1 PDU with 6 Sockets 5A, 1 Cable Manager & 1 Hardware packet & other Accessories.	5 Nos	35,105.00					
8	17U Floor standing rack with 2 FAN, 1 No PDU with 6 sockets 5A, 3 cable manager & 1 hardware packet & other Accessories.	1 No	35,990.00					
9	LED Display of 50" (IPS Panel) for 24/7 Operation.	3 Nos	2,28,330.00					
10	3 KVA Online UPS with 30 Min Backup.	1 No	1,13,870.00					
11	Double Pole 32A MCB with 6/16 Amp Socket with Gang Box.	1 No	1,851.42					
12	8 Span Double Door DB Box with 32 Amp DP MCB 1 No. and 10 Amp SP MCB 6 Nos.	1 No	8,573.88					
13	Power Distribution Unit (5 Pin 6/16 Amp Socket X 1 Nos).	5 Nos	7,699.50					

14	Double Pole MCB (6/16 Amp) with Gang Box.	5 Nos	8,761.50					
15	24 Port 1U loaded Universal Modular Straight Transparent Patch Panel pre-loaded with cable Support Bar.	3 Nos	40,710.00					
16	12 Port 1U loaded Universal Modular Straight Transparent Patch Panel preloaded with cable Support Bar.	3 Nos	34,196.40					
17	UTP CAT-6 Patch Cord 2 Meters.	75 Nos	15,045.00					
18	UTP CAT-6 Patch Cord 5 Meters.	6 Nos	1,699.20					
19	5 Meter Length HDMI Cable with DP Convertor.	3 Nos	6,549.00					
20	PVC Junction Box for Camera.	25 Nos	1,770.00					
21	GI Junction Box for Camera.	34 Nos	3,009.00					
22	Camera Protective sheet for Lock-up as per requirement.	34 Nos	10,030.00					
23	RJ-45 Connector.	1 Box	472.00					
24	UTP CAT-6 Cable.	3000 Meter	1,50,450.00					
25	3 Core 1.5 sq mm Non Armoured Power Cable.	330 Meter	31,930.80					
26	6 sq MM FRLS Multistand Power Cable (3 Different Color x 90 Meter Each).	90 Meter	44,073.00					
27	Wiring Materials 25 mm ISI Straight PVC Pipe & Flexible Conduit & all Accessories.	1500 Meter	84,960.00					
28	Surface Laying Charge for CAT-6 & Power Cables.	3000 Meter	1,13,280.00					
29	Cable lying through concealed cutting and repairing for Inside lock-up.	350 Meter	1,89,980.00					
30	Dismantling Charges for Old System.	1 Job	5,900.00					
31	Supply, Installation, Testing, Commissioning & Project Management Cost.	1 Job	94,400.00					
32	3 Years Comprehensive Warranty with Maintenance & Service.	1 Job	5,31,000.00					

Note: Rate must be quoted online BOQ only.

Selection will be done on Turnkey basis.

Technical Specification cum compliance sheet of Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lockup, Lalbazar, KP

4 Megapixel Network IR Vandal Fixed Lens Dome Camera with in-built Audio

Sl. No.	Parameters	Technical Specification	Compliance (Yes/No)
1	Image Sensor	1/2.7" 4 Megapixel Progressive Scan CMOS or better	
2	Minimum Illumination	0.003 Lux/F1.4 or better	
3	Effective Pixels	2688(H) x 1520(V) or better	
4	Shutter Speed	Auto/Manual, 1/3 s~1/100000s	
5	Lens	3.6 MM	
6	RAM & ROM	128 MB and 128 MB or better	
7	Iris Control	Fixed	
8	Gain Control (AGC)	Auto/Manual	
9	Max. Aperture	F1.4	
10	S/N Ratio	>58 dB	
11	Video Compression	H.265+/H.265/H.264	
12	Light Compensation	BLC, HLC	
13	WDR	120 dB	
14	Video Streaming	Quad Stream supported; Main stream : 4 MP @20 fps; Second Stream: D1 @25 fps; Third stream: D1 @25 fps; Fourth Stream: D1 @1fps	
15	Mirror	Yes	
16	Resolution	4MP (2688 × 1520); 3MP (2304 × 1296); 1080P (1920 × 1080); 1.3MP (1280 × 960); 720P (1280 × 720); D1 (704 × 576); VGA (640 × 480); CIF (352 × 288)	
17	Motion detection	Up to 4 Zone	
18	Audio Input / Output	1 Channel/1 Channel	
19	Audio	Built-in Mic.	
20	Audio Compression	G.711a/ G.711Mu/ AAC/ G.726	
21	Alarm IN/Out	1 Channel /1 Channel	
22	Bit Rate	3 Kbps–6144 Kbps for H.264 and H.265	
23	Protocol	IPv4; IPv6; HTTP; HTTPS, TCP/IP; UDP; RTP; RTSPS; RTCP; SMTP; SFTP; DHCP; DNS; NTP; ICMP; NFS; PPPoE; SSL; SNMP; ONVIF (Profile S/Profile G/Profile T); Unicast, Multicast.	
24	Smart Detection	Tripwire, Intrusion	
25	Ethernet	RJ-45 (10/100Base-T)	
26	User/Host	Minimum 6 User	
27	IR	IR Range of 50 Mtrs or Better	
28	Warm Light	Up to 30 meter	
29	Micro SD	Micro SD Card, 512GB or better	

30	Operating Temperature	0°C to +60°C	
31	Operating Humidity	≤95%	
32	Power Source	DC12V, PoE (802.3af)	
33	Weatherproof Standard	IP67, IK10	
34	Cyber Security	AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, WSSE, account lockout, syslog, video encryption, IP/MAC filtering, HTTPS, trusted upgrade, trusted boot.	
35	Certification	CE, FCC, BIS, STQC & ROHS	
36	Manufacturer Authorization Certificate	Tender Specific Authorization should be submitted.	

4 Megapixel Network IR Outdoor Varifocal Bullet Camera with in-built Audio			
Sl. No.	Parameters	Technical Specification	Compliance (Yes/No)
1	Image Sensor	1/2.7" 4 Megapixel Progressive Scan CMOS or better	
2	Effective Pixels	2688(H) x 1520(V) or better	
3	Shutter Speed	Auto/Manual 1/3 s–1/100,000 s	
4	IR	IR Range of 60 Mtr. Or Better	
5	Angle Adjustment	Pan: 0°–360°, Tilt: 0°–90°, Rotation: 0°–360°	
6	Minimum Illumination	0.001 lux@F1.4 (Color, 30 IRE), 0.0001 lux@F1.4 (B/W, 30 IRE)	
7	RAM/ROM	128 MB and 128 MB or better	
8	Gain Control	Auto/ Manual	
9	Max. Aperture	F1.4	
10	Lens	2.7-13.5MM or better	
11	S/N Ratio	> 56 dB	
12	Back Light Compensation	BLC/ HLC	
13	Smart IR	Support	
14	WDR	120dB	
15	Day/Night	Auto(ICR)/Color/B/W	
16	IR Control	Auto, Manual	
17	Bit Rate	32 kbps–6144 kbps or Better	
18	Iris Control	Fixed	
19	Smart search	Support	
20	Stream Capability	Quad Stream	
21	Frame Rate	main stream (2688 × 1520)@1–20 fps/ (2560×1440)1~25/30fps Sub stream 1: 720/D1/CIF@1–25/30 fps Sub stream 2:720/D1/CIF@1–25/30 fps	
22	Video Compression	H.265, H.264, H.264H, H.264B, MJPEG	
23	Bit Rate Control	CBR/ VBR	
24	Resolution	4M (2688 × 1520), 4M (2560 × 1440), 3M (2304 × 1296), 2M (1920 × 1080), 1.3M (1280 × 960), 720p (1280 × 720), D1 (704 × 576/704 × 480), VGA (640 × 480), CIF (352 × 288/352 × 240)	
25	Noise Reduction	3DNR/2DNR	
26	Motion detection	Minimum 4 areas	

27	Video format	PAL/NTSC	
28	Privacy Mask	Minimum 4 areas	
29	ROI	Support (4 areas)	
30	Audio Compression	G.711a, G.711Mu, G.726, PCM	
31	Protocol	SFTP, IPv6, IPv4, DNS, RTCP, NTP, RTP, HTTP, HTTPS, SNMP V1/ V2/ V3, TCP/IP, PPPoE, NFS, UDP, ICMP, SSL, DHCP, SMTP, RTSPS, unicast, multicast	
32	SDK and API	Support	
33	Ethernet	RJ-45 (10/100 Base-T)	
34	ONVIF	ONVIF (Profile S, Profile G, Profile T)	
35	Alarm Event	No SD card, SD card full, SD card error, Network disconnection, IP conflict, illegal access, Motion detection, Video tampering, Audio detection, Voltage detection, Security exception, External alarm	
36	Cyber Security	AES 256-bit Encryption, Configuration encryption, trusted execution, Digest, security logs, WSSE, account lockout, syslog, video encryption, IP/MAC filtering, HTTPS, trusted upgrade, trusted boot.	
37	Audio	Built-in Mic.	
38	Image Rotation	0°/90°/180°/270°	
39	Audio Input/Output	1/1 Channel	
40	Alarm IN/Out	1/1 Channel	
41	Mirror Function	Support	
42	Operating Temperature	0 °C to +60 °C (32 °F to +140 °F)	
43	Browser	IE, Chrome, Firefox or latest	
44	User/Host	5 or better	
45	Storage	SFTP, NAS, Micro SD card (Max. 512GB)	
46	Power Source	12 VDC/PoE (802.3af)	
47	Weatherproof Standard	IP67 or Better	
48	Operating Humidity	≤95%	
49	Housing	Metal	
50	Certifications	CE, FCC, RoHS, BIS & STQC	
51	Manufacturer Authorization Certificate	Tender Specific Authorization should be submitted.	

32 Channel Network Video Recorder with support for 4 SATA HDDs			
SL. No.	Parameters	Technical Specification	Compliance (Yes/No)
1	IP Camera Input Channel	32 Channel or Higher.	
2	Operating System	Embedded LINUX / Windows.	
3	Network Bandwidth	Minimum 384 Mbps incoming, 384 Mbps recording and 384 Mbps outgoing.	
4	Decoding Capability	2 Channel 32 MP@25 fps, 2 Channel 24 MP@25 fps, 4 Channel 16 MP@30 fps, 5 Channel 12 MP@30 fps, 8 Channel 8 MP@30 fps, 10 Channel 6 MP@30 fps, 12 Channel 5 MP@30 fps, 16 Channel 4 MP@30 fps, 32 Channel 1080p@30 fps.	
5	Video Compression	H.265+, H.265, H.264+, H.264	
6	Smart Function	Face detection, Face recognition, Perimeter protection.	
7	Perimeter Protection	Up to 4 Channel	
8	Face Recognition	At Least 2 Channel	
9	Face Detection	At Least 2 Channel	
10	Resolution	32 MP, 24 MP, 16 MP, 12 MP, 8 MP, 6 MP, 5 MP, 4 MP, 3 MP, 2MP.	
11	Video Display Split	Main screen: 1/4/8/9/16/25/36; Sub screen: 1/4/8/9/16.	
12	Video Output	2-channel VGA, 2-channel HDMI video output. Heterogeneous video source output for HDMI and VGA.	
13	HDD Support	4 SATA Ports, Support 20 TB Per slot.	
14	Simultaneous Playback	Up to 16 Channels.	
15	Record Mode	General, Motion detection, Intelligent, Alarm.	
16	Playback Mode	Instant playback, General playback, Event playback.	
17	Smart Mobile Phone	iPhone, iPad, Android Phone.	
18	Browser	Chrome, IE, Edge.	
19	Interface	3 USB , 1 RS232, 1 RS485	
20	Audio In	1 channel	
21	Audio Out	1 channel	
22	Audio Compression	G.711a; G.726;PCM, AAC	
23	Alarm I/O	16/6 channel In/Out	
24	Ethernet	2 No. of RJ-45 (10/100Base-T)	
25	Protocols	HTTP, HTTPS, TCP/IP, IPv4, UDP, NTP, DHCP, DNS, SMTP, UPnP, DDNS, Alarm Server, Multicast, P2P, Auto Registration, iSCSI; ONVIF 2.1.12(Profile T; Profile S; Profile G).	
26	Operating Temperature	0 °C to +50 °C	
27	Operating Humidity	10%–90% (RH)	
28	Power Source	12 VDC, 4Amp	
29	Certification	CE, FCC, BIS & ROHS	
30	Manufacturer Authorization Certificate	Tender Specific Authorization should be submitted.	

10 Port L2 Managed Switch incl. 8 Nos. of Gigabit PoE+ Ports and 2 Nos. Combo Port (GbE/SFP)		
Sl. No.	Technical Specification	Compliance (Yes/No)
1.	Hardware Specification:	
I)	Switch should have total 10 Nos. Gigabit port including 8 Nos. of 10/100/1000 Mbps Ethernet PoE Ports and 2 Nos. of dual personality (SFP/GbE) ports.	
II)	The Switch should have Non-blocking wire speed switch fabric, should have Min. 20 Gbps Back plane or more and should have Min. 15 Mbps or more and should have power budget of more than 180 Watt. or better.	
III)	The Switch should support Min. 16K Mac address or more.	
IV)	Should support IEEE 802.3az standard for minimise the power consumption on per port basis by supplying power on the basis of cable length and active ports only.	
V)	Should support Dual Software (firmware) image.	
2.	Should support the following Standard:	
I)	IEEE 802.3 10BASE-T Ethernet, IEEE 802.3u 100BASE-TX Ethernet, IEEE 802.3ab 1000BASE-T Ethernet, IEEE 802.3z 1000BASE-X Ethernet, IEEE 802.3x flow control, IEEE 802.3af PoE and IEEE 802.3at PoE plus. The PoE power budget should at least 130 Watt.	
II)	IEEE 802.1D spanning tree protocol IEEE 802.1w rapid spanning tree protocol, IEEE 802.1s multiple spanning tree protocol.	
III)	IEEE 802.1p class of service, priority protocols, IEEE 802.1X port authentication, IEEE 802.3ad LACP aggregation.	
3.	Traffic Management and QoS:	
I)	Rate limiting: Rule-based/port-based bandwidth control, 64 kbps granularity.	
II)	Port-based egress traffic shaping.	
III)	Switch should support Jumbo frames of 9KB.	
IV)	Should support broadcast storm control to avoid unwanted traffic attack on CPU.	
V)	Should support IEEE 802.1p with priority queues for different traffic types.	
VI)	Supports IGMP/IGMP snooping v1, v2, v3.	
VII)	Should support congestion control on all ports.	
4.	Link Aggregation:	
I)	IEEE 802.3ad LACP link aggregation compliant.	
II)	Up to 5 aggregation groups.	
5.	Resilient Network:	
I)	Should support IEEE 802.1w Rapid Spanning Tree Protocol (RSTP).	
II)	Should support IEEE 802.1s Multiple Spanning Tree Protocol (MSTP).	
III)	Should support Multiple Rapid Spanning Tree Protocol.	
6.	User Security and Authentication:	
I)	Should support MAC filtering per port secure access to each port.	
II)	Should support IEEE 802.1Q tag-based and port-based VLAN.	
III)	Switch should support Protocol Based VLAN, IP subnet based, Guest VLAN and MVR.	
IV)	Should support IEEE 802.1x based on guest vlan and MAC-based.	
V)	Should support Layer 2 Protocol Tunnelling (L2PT).	
VI)	Should support GVRP, automatic VLAN member registration.	

VII)	Should support at least 1K static VLAN, up to 4K dynamic VLAN.	
VIII)	Should support Port-base VLAN & VLAN isolation.	
IX)	Should support limited MAC number per port	
X)	Should be capable to set mac ageing time	
XI)	Should support Loop guard to avoid loops in network generated on unmanaged switches.	
XII)	Should support RADIUS MAC login.	
XIII)	Should support 802.1X port-based authentication, compensated assignment over VLAN and bandwidth for valid access.	
XIV)	Should support 802.1ab LLDP and MED.	
XV)	Should support NTP, Syslog and DNS client.	
7.	Network Administration Security:	
I)	Should support SSL.	
II)	Should support static and dynamic IP-MAC and Port binding for port security.	
III)	Should support DHCP snooping to set the authorised ports to communicate with DHCP servers.	
IV)	Should support Auto PD Recovery.	
V)	Should support ARP inspection.	
VI)	Should support AAA through Radius and Tacacs+ servers.	
8.	IPv6 Support:	
I)	IPv6 addressing architecture (RFC 4291), Dual stack (RFC 4213), ICMPv6 (RFC 4443), Path MTU (RFC 1981), Minimum path MTU size of 1280 (RFC 5095), Encapsulation for maximum MTU of 1500, Neighbour discovery (RFC 4861), DHCPv6 relay, Default DHCP client mode, DAD (Duplicated Address detection)	
9.	Network Management:	
I)	Web-based management, SNMP v1, v2c, v3.	
II)	RMON four RMON groups 1, 2, 3, 9 (history, statistics, alarms and events) for enhanced traffic management, monitoring and analysis.	
III)	Port mirroring: supports source/destination/both port mirroring.	
IV)	Switch should be supplied with management software to manage and maintain multiple layer2 switches for Centralized and batch configurations like IP configurations, IP renew, Web Gui access, Firmware update, device locating etc.	
V)	Should support OAM and Connectivity fault management.	
VI)	Should have Cluster Stacking to manage up to 24 switches by single IP address.	
VII)	Switch should support ZON Utility for the Discovery of Zyxel switches, and Centralized and batch configurations.	
VIII)	Multilevel CLI.	
IX)	CLI (Cisco-like).	
10.	Intelligent ACL (L2/L3/L4 Access List Control):	
I)	Based on MAC address, VLAN, IP address, Protocol, TCP/UDP type and DSCP.	
11.	Switch should be able to automatically detect the power consumption status of each Powered Device and supply only the amount of power required to minimize the waste and unused power.	
12.	Certification:	
I)	CE-LVD, FCC, CE , BSMI , RoHS Compliant.	
II)	The OEM should be having valid ISO 45001, ISO 14001 certificates, all these certificates must be submitted in technical bid on OEM Letterhead.	

III)	Bidder should be Authorized Dealer/System Integrator of the quoted product. (Manufacturer Authorization Certificate from the principal specific to the tender should be enclosed with the bid).
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24 Port Gigabit PoE L2 Managed switch with 4 RJ-45/SFP Uplink		
Sl. No.	Technical Specification	Compliance (Yes/No)
1.	Architecture & Performance:	
I)	Switch should have total 28 Nos. Gigabit port including 24 Nos. PoE of 10/100/1000 Mbps Ethernet Ports and 4 Nos. of dual personality (SFP/GbE) ports.	
II)	Switch should support Smart fan and fan-less designs for silent operation in your workplace.	
III)	Total PoE Power Budget 375 Watt.	
IV)	Should support IEEE 802.3af PoE & IEEE 802.3at PoE Plus.	
V)	The Switch should have Non-blocking wire speed switch fabric and should be upgradeable to cloud managed switch if required with simple firmware upgrade and without changing the hardware.	
VI)	The Switch should have Non-blocking wire speed switch fabric, should have Min. 56 Gbps Back plane or more and should have Min. 42 Mbps.	
VII)	The Switch should support Min. 16K Mac address or more.	
VIII)	Should support IEEE 802.3az standard for minimise the power consumption on per port basis by supplying power on the basis of cable length and active ports only.	
IX)	Should support Dual Software (firmware) image.	
2.	Should support the following Standard:	
I)	IEEE 802.3 10BASE-T Ethernet, IEEE 802.3u 100BASE-TX Ethernet, IEEE 802.3ab 1000BASE-T Ethernet, IEEE 802.3z 1000BASE-X Ethernet, IEEE 802.3x flow control.	
II)	IEEE 802.1D spanning tree protocol IEEE 802.1w rapid spanning tree protocol, IEEE 802.1s multiple spanning tree protocol.	
III)	IEEE 802.1p class of service, priority protocols, IEEE 802.1X port authentication, IEEE 802.3ad LACP aggregation.	
3.	Traffic Management and QoS:	
I)	Rate limiting: Rule-based/port-based bandwidth control, 64 kbps granularity.	
II)	Port-based egress traffic shaping.	
III)	Switch should support Jumbo frames of 9KB.	
IV)	Should support broadcast storm control to avoid unwanted traffic attack on CPU.	
V)	Should support IEEE 802.1p with priority queues for different traffic types.	
VI)	Supports IGMP/IGMP snooping v1, v2, v3.	
VII)	Should support congestion control on all ports.	
4.	Link Aggregation:	
	IEEE 802.3ad LACP link aggregation compliant	
	Up to 5 aggregation groups.	
5.	Resilient Network:	
I)	Should support IEEE 802.1w Rapid Spanning Tree Protocol (RSTP).	
II)	Should support IEEE 802.1s Multiple Spanning Tree Protocol (MSTP).	
III)	Should support Multiple Rapid Spanning Tree Protocol.	
6.	User Security and Authentication:	
I)	Should support MAC filtering per port secures access to each port.	
II)	Should support IEEE 802.1Q tag-based and port-based VLAN.	
III)	Should support Protocol Based VLAN, IP subnet based, Guest VLAN and MVR.	
IV)	Should support IEEE 802.1x based on guest vlan and MAC-based.	
V)	Should support Layer 2 Protocol Tunnelling (L2PT).	

VI)	Should support GVRP, automatic VLAN member registration.	
VII)	Should support at least 1K static VLAN, up to 4K dynamic VLAN.	
VIII)	Should support Port-base VLAN & VLAN isolation.	
IX)	Should support limited MAC number per port.	
X)	Should be capable to set mac ageing time.	
XI)	Should support Loop guard to avoid loops in network generated on unmanaged switches.	
XII)	Should support RADIUS MAC login.	
XIII)	Should support 802.1X port-based authentication, compensated assignment over VLAN and bandwidth for valid access.	
XIV)	Should support 802.1ab LLDP and MED.	
XV)	Should support NTP, Syslog and DNS client.	
XVI)	Support Vendor ID based VLAN.	
7.	Network Administration Security:	
I)	Should support SSL.	
II)	Should support static and dynamic IP-MAC and Port binding for port security.	
III)	Should support DHCP snooping to set the authorised ports to communicate with DHCP servers.	
IV)	Should support ARP inspection.	
V)	Should support AAA through Radius and Tacacs+ servers.	
8.	IPv6 Support:	
I)	IPv6 addressing architecture (RFC 4291), Dual stack (RFC 4213), ICMPv6 (RFC 4443), Path MTU (RFC 1981), Minimum path MTU size of 1280 (RFC 5095), Encapsulation for maximum MTU of 1500, Neighbour discovery (RFC 4861) DHCPv6 relay, Default DHCP client mode, DAD (Duplicated Address detection).	
9.	Network Management:	
I)	Web-based management, SNMP v1, v2c, v3.	
II)	RMON four RMON groups 1, 2, 3, 9 (history, statistics, alarms and events) for enhanced traffic management, monitoring and analysis.	
III)	Port mirroring: supports source/destination/both port mirroring.	
IV)	Switch should be supplied with management software to manage and maintain multiple layer2 switches for Centralized and batch configurations like IP configurations, IP renew, Web Gui access, Firmware update, device locating etc.	
V)	Should support OAM and Connectivity fault management.	
VI)	Should have Cluster Stacking to manage up to 24 switches by single IP address, and also should be able to reset the neighbouring devices remotely to factory default.	
VII)	Should support discovery feature to discover neighbouring devices.	
10.	Intelligent ACL (L2/L3/L4 Access List Control):	
I)	Based on MAC address, VLAN, IP address, Protocol, TCP/UDP type and DSCP.	
11.	Certification:	
I)	CE-LVD, FCC, CE, BSMI, RoHS Compliant and EN55032, EN55035, EN62368-1:2014, IEC 63000.	
II)	The OEM Brand should be having valid ISO 9000, ISO 14000 and ISO 45001 certificates, all these certificates must be submitted in technical bid.	
III)	All switches and modules must be from the same OEM for better compatibility.	
IV)	Bidder should be Authorized Dealer/System Integrator of the quoted product on OEM Letterhead (Manufacturer Authorization Certificate from the principal specific to the tender should be enclosed with the bid).	
12.	Environmental specifications:	
I)	Operating temperature 0 Deg C to 50 Deg C, MTBF should support more than 690,000 hours.	
13.	Switch should be able to automatically detect the power consumption status of each Powered Device and supply only the amount of power required to minimize the waste and unused power.	

6U Indoor Wall Mount Network Rack		
Sl. No.	Technical Specification	Compliance (Yes/No)
1	Dimension: 6U (W 550 x D 400 x H 350).	
2	Conforms to DIN 41494 OR equivalent ISO Standard.	
3	Adjustable 4 nos. 19" angles with punched 10mm square holes and universal 12.7mm. 15.875. Alternating holes format offers for better mounting flexibility and maximizes usable mounting space.	
4	Depth adjustable mounting slots.	
5	Precision engineering capabilities and best efficient software configuration product technology provide the best product quality and fastest delivery in the industry.	
6	Top and bottom Panel with ventilation and cable entry facility.	
7	Provision to mount the cooling fans on the top panel.	
8	Powder coated finish with 7 Tank pre-treatment process meeting ASTM standards.	
9	100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment).	
10	Manufacturer Authorization Certificate: Tender Specific Authorization should be submitted.	

17U Floor Mount Network Rack		
Sl. No.	Technical Specification	Compliance (Yes/No)
1	Dimension: 17U (W 600 x D 800 x H 1035).	
2	Conforms to DIN 41494 OR equivalent ISO Standards.	
3	Adjustable 19" equipment mounting verticals provide the better mounting flexibility, and maximize the usable mounting space.	
4	Depth adjustable mounting slots.	
5	Precision engineering capabilities and best efficient software configuration product technology provide the best product quality and fastest delivery in the industry.	
6	Top and bottom panel with ventilation and cable entry facility.	
7	Provision to mount the cooling fans on the top panel.	
8	Powder coated finish with 7 Tank pre-treatment process meeting ASTM standards.	
9	Grounding and Bonding Options.	
10	100% assured compatibility with all equipment conforming to DIN 41494 (General industrial standard for equipment).	
11	Manufacturer Authorization Certificate: Tender Specific Authorization should be submitted.	

LED Display of 50" (IPS Panel) for 24/7 Operation.			
Sl. No.	Feature	Technical Specification	Compliance (Yes/No)

1	Screen Size	127 cm or Higher	
2	Aspect Ratio	16:9 or Higher	
3	Resolution	3840*2160 (4K UHD) or Better	
4	Brightness	400 Nits or Higher	
5	Display Contrast	1200:1 or Higher	
6	Viewing Angle	178° (H/V) or Better	
7	Operating Hours	24/7 operation	
8	CPU	Cortex-A55 x4,1.3GHz or Higher	
9	GPU	Mali G31 MP2,Open GL ES3.2 or Higher	
10	RAM	2GB or Higher	
11	Memory Flash	16GB or Higher	
12	Operating System Version	Android 9.0 or Better	
13	Built-in WIFI	2.4GHz/5GHz,	
14	Bluetooth	Should Support	
15	USB	USB 2.0x1; USB 3.0x1	
16	HDMI	HDMI 2.0 x 3 or Better	
17	Line Out	1x3.5mm jack.	
18	RJ45	1 x RJ45	
19	Speaker	10W*2 or Better	
20	Input	110V-240V~ at 50/60Hz	
21	Rated Power	120W	
22	Work Environment	Temperature:10°C to 50°C Humidity: 20%-80%	
23	Certifications	BIS	
24	Manufacturer Authorization Certificate	Tender Specific Authorization Should be submitted.	

3 KVA Online UPS with 30 Min Backup

Sl. No.	Feature	Technical Specification	Compliance (Yes/No)
1	Capacity (In KVA / KW)	3kVA/2.4kW 1-Phase Input / 1-Phase Output with IGBT Rectifier	
	Input		
2	Voltage Range	110-300VAC (Load Dependent)or Better	
3	Frequency Range	40Hz – 70Hz	
4	Power Factor	> 0.99 @ nominal voltage (input voltage)	
	Output		
5	Nominal voltage	200/208/220/230/240Vac	
6	Power Factor	0.8 or Better	
7	Crest Factor	3:1	
8	Voltage Regulation Frequency	± 1% (Battery mode) 47 ~ 53 Hz or 57 ~ 63 Hz (Synchronized Range)	
9	Current Harmonic Distortion	≤ 3% (linear load); ≤ 6% (non-linear load) or Better	

8	Efficiency	90% or Better	
	Battery		
9	Voltage VH	Min.3024 VAH for 30min.	
10	Min Inbuilt Charger	6Amp or above	
11	Audible Noise	< 50dBA	
12	Display	LCD display	
13	Communication Interfaces	Mini Slot x 1, RS-232 Port x 1, USB Port x 1	
	Environment		
14	Operating Temperature	0 ~ 40°C or Better	
15	Relative Humidity	20% ~ 90% (non-condensing)	
	Display Panel (In-build LC Display)		
17	Measurements (On LCD)	Input: Voltage & Frequency, Bypass: Voltage & Frequency, Output: Voltage, frequency, Kilowatt & kVA, Battery: Remaining time & Battery Level Indicator, Load Percentage & Load Level Indicator, Ambient temperature.	
18	Fault Indication (On LCD)	Inverter O/P voltage abnormal, Overload shutdown, Charge voltage too high, Damaged Batteries, Battery missing, Battery voltage to low & Over temperature Protection.	
	Certifications		
19	Protection	IP-20	
20	Manufacturer	QMS: As per ISO 9001: 2015	
		EMS: As per ISO 14001: 2015	
		ISO 45001: 2018 , TL9000	
21	Product Safety Certifications (Mandatory)	Factory calibration lab of manufacturer shall be NABL accredited in India	
		CE & RoHS	
22	Manufacturer Authorization Certificate	Tender Specific Authorization Should submit.	
25	Manufacturer	QMS: As per ISO 9001: 2015	
		EMS: As per ISO 14001: 2015	
		ISO 45001: 2018 , TL9000	
26	Product Safety Certifications (Mandatory)	SURGE: IEC61000-4-5:level4	
		CS: IEC61000-4-6: level3	
		IEC61000-4-8	
		IEC 61000-2-2	
		EN 62040-2:2006	
		EN 61000-3-2:2009	
		CE & RoHS	
27	Manufacturer Authorization Certificate	Tender Specific Authorization Should be submitted.	

UTP CAT-6 Cable			
Sl. No	Feature	Specification	Compliance (Yes/No)
1	Conductor	24 AWG Solid Bare Copper conductor or better	
2	Insulation	High Density Polyethylene, Diameter 0.95 ± 0.05 mm	
3	Twisting	4 Pairs laid together over X-Separator	
4	Jacket	FRPVC	
5	Conductor Resistance	Max 9.380/100m	
6	Conductor Resistance Unbalance	Max 5%	
7	Mutual Capacitance	Max. 5.6 F/100m	
8	Capacitance Earth Unbalance	Max. 330 pF/100m	
9	Insulation Resistance	Min. 5000 M.Ohm km	
10	Characteristic Impedance (1-100 MHz)	100 ± 150	
11	NVP	0.69	
12	Propagation DeLay Skew (1-250 MHz)	Max. 45 ns/100m	
13	Bending radius(Fixed)	4xoverall diameter(min.)	
14	Bending radius(Installation)	8xoverall diameter(min.)	
15	Breaking strength	400 N (max.)	
16	Maximum installation tension	110 N (max.)	
17	Operating Temperature	0°C to +60°C	
18	Manufacturer Authorization Certificate	Tender Specific Authorization Should be submitted.	

I. Criteria for Eligibility of OEM of CCTV Component:		
Sl. No.	Criteria	Supporting Document
1	The OEM of Camera & NVR should have presence and registered office in India since last 05 years (under Company Act, 1956/ 2013). Presence through Distributor/ Dealer network/ Joint Venture/ Subsidiary/ consortium shall not be treated as OEM.	Certificate of incorporation
2	The OEM of Camera, Storage, NVR/ VMS Software and Network Switches should not be an entity having its major shareholding stake by any government or its entity or originated/founded by personnel from Defence origin.	Declaration of OEM on Letterhead
3	The OEM of component such as IP Camera, Storage, NVR/ VMS Software and Network Switches should not be blacklisted or banned or barred by any government agency like GeM or in any country. The OEM Should not be charged or prosecuted for any cheating or fraudulent case(s) in India for their respective product line.	Declaration of OEM on Letterhead
4	The OEM of CCTV Camera should be a fulltime member of ONVIF and quoted models should be listed on official website of ONVIF. The CCTV OEM should not be suspended/ blacklisted by ONVIF.	OEM declaration on Letterhead supported by valid certificates (valid as on technical bid opening date) / reference documents.
5	The OEM of CCTV component should be CMMI Level 5 or above certification.	
6	The OEM of CCTV component should have General Data Protection Regulation (GDPR) certification.	
7	The OEM of CCTV component should have ISO Certifications for Quality, Environment, Security management, Health & Safety Management system, etc. for manufacturing of all types of Cameras, NVR/ DVR and allied component. - ISO 9001:2015 - ISO 14001:2015 - ISO 27001:2013 - ISO 45001:2018 - ISO 27032:2012	The Bidder/s shall attach the copy of the OEM's ISO Certificate along with the bid.
8	All the CCTV Component such as Camera, VMS, NVR, DVR, etc should be from same OEM for seamless integration and ease of operation. All CCTV cameras offered in this tender should be UL, CE, FCC, RoHS and BIS certified.	Declaration of OEM on Letterhead along the copies of certificates.
9	The OEM should have average Annual turnover of INR 10 Crores during the last 3 Financial Year ending 31st March 2024.	Audited balance sheet form statutory auditor
10	The OEM of CCTV component should have its office and service/ support centre in West Bengal.	Certificate of office establishment, statutory tax registration certificates such as Trade license, GST registration certificate, etc. to be provided.
11	The OEM of CCTV component should comply with "Make-in-India" policy and guidelines as laid by Government of India. The OEM of CCTV component should also comply with all subsequent guidelines and orders published by various departments of Government of India such as Department of Expenditure (Ministry of Finance), etc.	Certificate of statutory authority
12	The OEM of CCTV component should have more than 100 employees on its payroll in India. Any OEM which is apart of a larger group company but meeting the 100 employee criterion in India is also eligible. This is to ensure that OEM has made investment in India and is serious about its sustainable business continuity in India by extending long term after sales and spare support.	Declaration of HR on Letterhead and certificate of investment from statutory auditor.

13	The camera OEM should be a genuine manufacturer and should have official valid H.265 HEVC certificate and should be listed on HEVC website at the time of submitting bid. They should be paying the licenced fee for using the genuine HEVC compression legally. The same will be checked on following official website. https://www.mpegla.com/programs/hevc/licensees/	Declaration of OEM on Letterhead
14	The OEMs should comply with the : Public Procurement (Preference to Make in India) Order 2017-Notifying CCTV/ Video Surveillance System for Security in furtherance of the Order.... Reference: (i) Department for Promotion of Industry and Internal Trade (DPIIT) Order No. P-45021/2/2017- B.E.-II dated 15.06.2017, as amended by Orders dated 28.05.2018, 29.05.2019, 04.06.2020 and 16.09.2020 (ii) Ministry of Electronics and Information Technology (MeitY) Electronic Products Notification No. W-43/4/2019-IPHW-MeitY dated 07.09.2020 and Gazette Notification No. CG-DL-E-08032024-252738 Dated. March 07, 2024.	Valid STQC-ER certificate for all IP cameras. (STQC-ER certificate must submit before supply, in case STQC testing under process with Lab during tender.)

II. Bidders' Eligibility Criteria

1	The bidder must be a company registered under Companies Act, 1956/2013 or Partnership or LLP or OPC or Proprietary Firm. Documentary (Certificate of incorporation/Relevant document) evidence to be submitted.
2	The bidder must be a System Integrator in IT/ ITeS/ ICT /CCTV sector. Relevant document to be submitted.
3	The bidder should have been operating for the last 05 years in India. Certificate of Incorporation and/ or Certificate of Commencement of Business issued by the Registrar of Companies/ Partnership Registration/ sole proprietorship registration under the Shops & Establishments Act / Trade License to be submitted.
4	The bidder must have their Registered/ Branch office in West Bengal (Preferably in Kolkata). Valid Trade License are to be submitted.
5	The bidder should have valid GST Registration Certificate & PAN. Bidder shall have to submit photocopy of the documents.
6	The bidder shall have an order of "Similar Nature" of single order an amount not less than Rs. 30,00,000 (Thirty Lacs) in last 05 (Five) financial years (considering FY – 2020-21, 2021-22, 2022-23, 2023-24 & 2024-25) in Government Department / PSU / Autonomous Body. Documentary evidence should be enclosed.
7	The bidder should have a total aggregate turnover value of Rs. 10.00 (Ten) Cr. or above in the last 3 financial years (2022-23, 2023-24 & 2024-25). Bidder shall have to submit Audited Balance Sheet / Audited Accounts / Auditor Certificate in support of their claim.
8	Bidder should have Positive Net Worth for last 03 (Three) financial years (From FY 2022-23, 2023-24 & 2024-25).
9	The bidder must submit the Manufacturers Authentication Form (MAF) for All type of Cameras, NVR, Switches, CAT6 Cable, Rack, UPS and Display as per prescribed format, along with Technical Compliance statements. Without these documents from the OEMs, the offer will be treated as non-responsive and summarily may be rejected.
10	The bidder shall not have been blacklisted by any State/Central Government or PSU Organization or bilateral / multilateral funding agencies for breach of ethical conduct or fraudulent practices as on date of submission of the proposal (as per DIT guidance note issued on 26-Dec-2011). Declaration on bidder's letter head to be submitted.
11	The bidder must submit the Technical Data Sheet according to the mentioned Model No. of the Equipments in the Bid, otherwise the bid may be rejected by the authority.

PART – C

I. GENERAL GUIDANCE FOR E-TENDERING :

- 1) **Registration of Bidder** – Bidders willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement System through logging on to <https://wbtenders.gov.in>.
- 2) **Digital Signature Certificate (DSC)** – Each Bidder is required to obtain a Class-III Digital Signature Certificate (DSC) for submission. Details are available at the website <https://wbtenders.gov.in>.
- 3) DSC once mapped to an account cannot be remapped to any other account. It can only be inactivated.
- 4) The Bidders can update well in advance, the documents such as certificates, purchase order details etc., under **My Documents** option and these can be selected as per tender requirements and then attached along with bid documents during bid submission. This will ensure lesser upload of bid documents.
- 5) After downloading/getting the tender schedules, the Bidder should go through them carefully and then submit the documents as per the tender document, otherwise, the bid will be rejected.
- 6) **The BOQ must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns**, else the bidder is liable to be rejected for that tender. Bidders are allowed to enter the Bidder Name and Values only.
- 7) Bidder, in advance, should prepare the bid documents to be submitted as indicated in the tender schedule and they should be in PDF/XLS/RAR/DWF formats. **If there is more than one document, they can be clubbed together.**
- 8) The bidder has to submit the tender document(s) online well in advance before the prescribed time to avoid any delay or problem during the bid submission process.
- 9) There is no limit on the size of the file uploaded at the server end. However, the upload is decided on the Memory available at the Client System as well as the Network bandwidth available at the client side at that point of time. In order to reduce the file size, bidders are suggested to scan the documents in **75-100 DPI** so that the clarity is maintained and also the size of file also gets reduced. This will help in quick uploading even at very low bandwidth speeds.
- 10) It is important to note that, **the bidder has to Click on the Freeze Bid Button, to ensure that he/she completes the Bid Submission Process. Bids which are not Frozen are considered as Incomplete/Invalid bids and are not considered for evaluation purposes.**
- 11) The **Tender Inviting Authority (TIA)** will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders due to local issues.
- 12) After the bid submission, the bid summary has to be printed and kept as an acknowledgement as a token of the submission of the bid. The bid summary will act as a proof of bid submission for a tender floated and will also act as an entry point to participate in the bid opening event.
- 13) **The bidder should see that the bid documents submitted should be free from virus and if the documents could not be opened, due to virus, during tender opening, the bid is liable to be rejected.**
- 14) The bidders are requested to submit the bids through online eProcurement system to the TIA well before the bid submission end date and time **(as per Server System Clock)**.

ANNEXURES

[To be submitted in following Format]

ANNEXURE – I

DECLARATIONS

Sir,

Having examined the Bid Documents of **e-Tender for Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police** for the use of Kolkata Police, We, _____, offer to supply and deliver the entire work in conformity with the Terms & Conditions laid down in the Tender Notice No. _____ dated _____ and would abide by the same terms and conditions throughout the period of contract.

We, hereby also agree to execute a “Contractual Agreement” with Kolkata Police based on all the terms & conditions laid down in the Tender Notice No. _____ dated _____ in the event of being selected as a successful Bidder.

We understand that you are not bound to accept the lowest or any bid you may receive.

We also understand that you have the right to revise the quantities and/or split the total order among the Bidders and/or procure the available and compatible items/equipments through GeM (Government e-Marketplace).

Signature with date

Name in block letters

Seal of the Company

ANNEXURE – II

ONLINE SUBMISSION OF EARNEST MONEY

Necessary Earnest Money will be deposited by the bidder electronically: online—through his net banking enabled bank account, maintained at any bank or: offline—through any bank by generating NEFT/RTGS challan from the e-Tendering portal. Intending Bidder shall have to get the Beneficiary details from e-Tender portal with the help of Digital Signature Certificate and may transfer the EMD from their respective Bank as per the Beneficiary Name & Account No., Amount, Beneficiary Bank name (ICICI Bank) & IFSC Code and e-Proc RefNo.

Intending bidder who wants to transfer EMD through NEFT/RTGS must read the instruction of the Challan generated from e-Procurement site.

Bidders are also advised to submit EMD of their bid, **at least 3 working days before** the bid submission closing date as it requires time for processing of Payment of EMD.

Bidders eligible for exemption of EMD as per Govt. rule may avail the same and necessary documents regarding the exemption of EMD must be uploaded in the EMD folder of Statuary bid documents.

Unsuccessful bidders will get their EMD refund automatically online.

ANNEXURE – III**UNDERTAKING REGARDING BLACKLISTING**

[To be executed on Rs.10/- non Judicial Stamp paper and duly notarized]

I/we _____
Contractor/Partner or Sole Proprietor (Strike out the word which is in applicable) of (Firm of contractor)
_____ do hereby declare and solemnly affirm that the individual firm/
companies M/s _____ have not been
blacklisted during last 5 years by the Union or State Government and the individual/firm/companies
blacklisted by the Union or State Governments or any partner or shareholder thereof are not directly or
indirectly connected with or has any subsisting interest in business of my firm.

Deponent

Dated _____

Address _____

I do hereby solemnly declare and affirm that the above declaration is true and correct to the best of my
knowledge and belief. No part of it is false and it conceals nothing.

Dated : _____

Deponent _____

ANNEXURE – IV

SECURITY DEPOSIT (SD)

[To be stamped in accordance with Stamp Act]

Ref: Bank Guarantee No.

Date:

To

Dear Sir,

WHEREAS (Name of bidder) hereinafter called "the bidder" has undertaken, in pursuance of Contract dated, (hereinafter referred to as "the Contract") **Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police**

AND WHEREAS it has been stipulated in the said Contract that the Bidder shall furnish a Security Deposit ("the Guarantee") from a scheduled bank for the sum specified therein as security **Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police.**

WHEREAS we ("the Bank", which expression shall be deemed to include its successors and permitted assigns) have agreed to give Kolkata Police the Guarantee:

THEREFORE the Bank hereby agrees and affirms as follows:

1. The Bank hereby irrevocably and unconditionally guarantees the payment of all sums due and payable by the Bidder to Kolkata Police Under the terms of their Agreement dated on account of any breach of terms and conditions of the said contract related to partial non-implementation and/ or delayed and/ or defective implementation. Provided, however, that the maximum liability of the Bank towards Kolkata Police under this Guarantee shall not, under any circumstances, exceed in aggregate.
2. In pursuance of this Guarantee, the Bank shall, immediately upon the receipt of a written notice from Kolkata Police stating full or partial non-implementation and/ or delayed and/ or defective implementation, which shall not be called in question, in that behalf and without delay/demur or set off, pay to Kolkata Police any and all sums demanded by Kolkata Police Under the said demand notice, subject to the maximum limits specified in Clause 1 above. A notice from Kolkata Police to the Bank shall be sent at the following address:

.....
Attention Mr
3. This Guarantee shall come into effect immediately upon execution and shall remain in force for a period of **3 years** from the date of its execution.
4. The liability of the Bank under the terms of this Guarantee shall not, in any manner whatsoever, be modified, discharged, or otherwise affected by -
 - i) Any change or amendment to the terms and conditions of the Contract or the execution of any further Agreements.
 - ii) Any breach or non-compliance by the Bidder with any of the terms and conditions of any Agreements/ credit arrangement, present or future, between Bidder and the Bank.
5. The BANK also agrees that Kolkata Police at its option shall be entitled to enforce this Guarantee against the Bank as a Principal Debtor, in the first instance without proceeding against Bidder and notwithstanding any security or other guarantee that Kolkata Police may have in relation to the Bidder's liabilities.
6. The BANK shall not be released of its obligations under these presents by reason of any act of omission or commission on the part of Kolkata Police Or any other indulgence shown by Kolkata Police Or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the BANK.
7. This Guarantee shall be governed by the laws of India and only the courts of Kolkata shall have exclusive jurisdiction in the adjudication of any dispute which may arise hereunder.

Dated this the Day of

Witness

(Signature)

(Name)

(Official Address)

(Signature)

Bank Rubber Stamp

(Name)

Designation with Bank Stamp

Plus Attorney as per Power

of Attorney No.

Dated:

ANNEXURE – V**MANUFACTURER'S AUTHORIZATION LETTER**

[if applicable]

TENDER NOTICE NO. _____

Date _____

To

WHEREAS _____ who are official producers of _____ and having production facilities at _____ do hereby authorize _____ located at _____ (hereinafter, the "Bidder") to submit a proposal of the following Products produced by us, for the Supply Requirements associated with the above Tender

When resold by _____, these products are subject to our applicable standard end user warranty terms.

We assure you that in the event of _____, not being able to fulfill its obligation as our Service Provider in respect of our standard Warranty Terms we would continue to meet our Warranty Terms through alternate arrangements and also provide spares in accordance with the Tender for the period of **3 years**.

Name

In the capacity of

Signed

Duly authorized to sign the authorization for and on behalf of : _____

Dated on _____ day of _____, _____.

Note: This letter of authority must be on the letterhead of the manufacturer, must be signed by a authorized person of the organization who is competent and having the power of attorney to bind the Producer, and must be included by the Bidder in its bid as specified in the Instructions to Bidders.

ANNEXURE – VI **AGREEMENT**

[To be stamped in accordance with Stamp Act]

ARTICLES OF AGREEMENT made _____ between the GOVERNOR of the STATE of WEST BENGAL, represented by the Commissioner of Police, Kolkata having its registered office at 18, Lalbazar Street, Kolkata-700 001 (hereinafter call the LICENSOR which expression shall his successor in his office and assigns) of the **ONE PART**

AND

Shri/Smt./Miss _____ Son/daughter/wife/widow of _____ carrying on business under the name & styled of M/s. _____ of _____, hereinafter referred to as the 'LICENSEE' (which expression shall unless excluded by or repugnant to the context be deemed to include the respective heirs, executors, representatives and permitted assigns) on the **OTHER PART**.

WHEREAS the Contractor has submitted a tender for _____ to Kolkata police for the period from _____ day of _____ at the rate Rs. _____ (Rupees _____) only Including delivery and other charges to any place where the Kolkata Police Offices are situated and the said tender has been accepted by the Commissioner of Police, Kolkata for and on behalf of the 'Governor'.

WITNESSETH and it is hereby agreed as follows :-

1. THAT the Contractor shall supply the quantities of goods mentioned in the 'SCHEDULE' as per sample submitted by the Contractor at the rate mentioned therein including delivery and other charges to any place where the Kolkata police Officers are situated.
2. THAT the Contractor shall deposit with the Commissioner of Police, Kolkata Rs. _____ (Rupees _____) Only as Security for the fulfillment of the terms and conditions of this Agreement containing on the Part of the Contractor.
3. In the event of the Contractor failing to make a Security Deposit in the matter hereinafter mentioned, the Commissioner of Police, Kolkata or any Officer authorized on behalf of him, may at his discretion, forfeit the Earnest Money lodged with this tender and cancel the acceptance of the tender.
4. The Contractor shall supply such goods contracted for, within the scheduled time specified in the schedule hereto.
5. If the Contractor by any cause, other than his own neglect or default be prevented or delayed from supplying goods within the period as mentioned in the PARA-4, the period of supply may be extended by the Commissioner of Police, Kolkata on his being satisfied that reasonable grounds exists for such extension.
6. If the Contractor fails to supply article/goods as per terms & conditions of the TENDER NOTICE and/or acceptance letter and/or Contract of Agreement and in accordance with the accepted samples, the Commissioner of Police, Kolkata or any Officer authorised by him on his behalf, without any notice to the Contractor, forfeit the Security Deposit and/or black-list the firm/Contractor.
7. All the terms and conditions of the TENDER NOTICE and acceptance letter are binding on the Contractor.
8. If the Contractor shall fail to comply with any order as in Clause-4 mentioned or in an extended period under Clause or if goods supplied be not up to the standard then the Commissioner of Police, Kolkata or any Officer authorized by him on his behalf, may, without any notice to the Contractor, purchase elsewhere the goods required and in the case of defective goods, the Contractor shall at his own expense, remove such defect goods. Any goods, so purchased shall be considered as part of the minimum quantity which the Commissioner of Police, Kolkata is bound to take as hereinafter mentioned. Any loss incurred by reason of the price paid for such goods above the accepted rate or any other loss or expense incurred by reason of default of the Contractor, may be deducted from any bills or any money payable to the Contractor or from the Security Money to be deposited by the Contractor, otherwise recover the same by any other process of law. The Contractor shall be liable for any loss which the government may sustain on that account but the contractor shall not be entitled to any gain on purchase made against default.
9. Delivery of goods shall not be taken into stock until such goods have been inspected and considered to be fit for being accepted and taken into stock by the Inspection Committee/ Acceptance Committee of the Stores.
10. THAT the Commissioner of Police, Kolkata or any Officer authorized in that behalf shall inspect such goods delivered by the Contractor and duly taken into stock and reserves the right to reject the supply even after being taken into stock if it seems not according to the approved samples.

THIS contract shall not be sublet or assign either wholly or in part without the previous written permission of the Commissioner of Police, Kolkata or any Officer authorized in that behalf by him and on breach of this provision, the Commissioner of Police, Kolkata or any other Officer authorised in that behalf by him may determine the contract and forfeit the Security Deposit and the Contractor shall have no claim for loss thereby resulting to him on any account whatsoever.

On any breach by the Contractor of any of the terms and conditions herein on the part of the Contractor contained, the Commissioner of Police, Kolkata or any Officer authorized in that behalf by him may in addition, to recover any loss sustained, terminate the contract on "SEVEN DAYS' NOTICE" to the Contractor. The decision of the Commissioner of Police, Kolkata shall be final on any question as to extent, meaning or construction of the Schedule or any description, process or other matter contained therein mentioned.

SCHEDULE

Item Nos.	Description of specification of materials and articles to be supplied.	Approximate quantity of each to be supplied	UNIT	Rate in Words & in Figures

Signed and delivered for and on behalf Of the GOVERNOR of the STATE OF WEST BENGAL, by the Commissioner of Police, Kolkata in presence of

.....

Signed and delivered for and on behalf Of the.....

In presence of

ANNEXURE – VII**Contract Performance Guarantee (CPG)**

(To be stamped in accordance with Stamp Act)

Ref : Bank Guarantee No.

Date:

To

Dear Sir,

WHEREAS (Name of bidder) hereinafter called "the bidder" has undertaken, in pursuance of Contract dated, (hereinafter referred to as "the Contract") to implement the **Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police**

AND WHEREAS it has been stipulated in the said Contract that the Bidder shall furnish a Contract Performance Guarantee ("the Guarantee") from a scheduled bank for the sum specified therein as security for the performance of **Supply, installation, commissioning and maintenance of CCTV Surveillance System at Central Lock Up for the use of Kolkata Police**

WHEREAS we ("the Bank", which expression shall be deemed to include its successors and permitted assigns) have agreed to give Kolkata Police the Guarantee:

THEREFORE the Bank hereby agrees and affirms as follows:

1. The Bank hereby irrevocably and unconditionally guarantees the payment of all sums due and payable by the Bidder to Kolkata Police Under the terms of their Agreement dated on account of any breach of terms and conditions of the said contract related to partial non-implementation and/or delayed and/or defective implementation. Provided, however, that the maximum liability of the Bank towards Kolkata Police under this Guarantee shall not, under any circumstances, exceed in aggregate.
2. In pursuance of this Guarantee, the Bank shall, immediately upon the receipt of a written notice from Kolkata Police stating full or partial non-implementation and/or delayed and/or defective implementation, which shall not be called in question, in that behalf and without delay/demur or set off, pay to Kolkata Police any and all sums demanded by Kolkata Police Under the said demand notice, subject to the maximum limits specified in Clause 1 above. A notice from Kolkata Police to the Bank shall be sent at the following address:

3. This Guarantee shall come into effect immediately upon execution and shall remain in force for warranty & maintenance period from the date of its execution.
4. The liability of the Bank under the terms of this Guarantee shall not, in any manner whatsoever, be modified, discharged, or otherwise affected by -
 - i) Any change or amendment to the terms and conditions of the Contract or the execution of any further Agreements.
 - ii) Any breach or non-compliance by the Bidder with any of the terms and conditions of any Agreements/credit arrangement, present or future, between Bidder and the Bank.
5. The BANK also agrees that Kolkata Police at its option shall be entitled to enforce this Guarantee against the Bank as a Principal Debtor, in the first instance without proceeding against Bidder and notwithstanding any security or other guarantee that Kolkata Police may have in relation to the Bidder's liabilities.
6. The BANK shall not be released of its obligations under these presents by reason of any act of omission or commission on the part of Kolkata Police Or any other indulgence shown by Kolkata Police Or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving the BANK.
7. This Guarantee shall be governed by the laws of India and only the courts of Kolkata shall have exclusive jurisdiction in the adjudication of any dispute which may arise hereunder.

Dated this the Day of

Witness

(Signature)

(Name)

(Official Address)

(Signature)

Bank Rubber Stamp
(Name)

Designation with Bank Stamp
Plus Attorney as per Power
of Attorney No.

Dated:

ANNEXURE – VIII**CHECK LIST**

[To be uploaded online after duly properly filled up]

NIT No.

NAME OF THE TENDER :

NAME OF THE FIRM :

FULL ADDRESS OF THE FIRM & BIDDER (FOR COMMUNICATION)

E-MAIL ADDRESS & CONTACT NO.....

DETAILS TO BE GIVEN

SL. NO.	ITEMS	PLEASE MARK		FOR USE OF THE BIDDERS (PROVIDE REGISTRATION NUMBERS WHERE APPLICABLE)	REMARKS (FOR OFFICE USE ONLY)
1	EMD AS PER NIT	YES	NO		
2	COPY OF THE LATEST TRADE LICENCE (if applicable)	YES	NO		
3	COPY OF THE PARTNERSHIP DEED/ INCORPORATION CERTIFICATE/ SOCIETY REGISTRATION COPY	YES	NO		
4	COPY OF LATEST PROFESSIONAL TAX CHALLAN (if applicable)	YES	NO		
5	COPY OF PAN CARD	YES	NO		
6	COPY OF LATEST INCOME TAX RETURN	YES	NO		
7	COPY OF GSTIN	YES	NO		
8	CREDENTIALS & OTHER PAPERS, IF ANY	YES	NO		
9	BALANCE SHEET OF LAST 3 YEARS	YES	NO		
10	PROFIT AND LOSS ACCOUNT OF LAST 3 YEARS	YES	NO		
11	UNDERTAKING REGARDING BLACKLISTING (ANNEXURE - III)	YES	NO		
12	UNDERTAKING REGARDING ACCEPTANCE OF TERMS & CONDITIONS OF NIT (ANNEXURE - I)	YES	NO		
13	TECHNICAL SPECIFICATION COMPLIANCE	YES	NO		
14	BROCHURE/PRODUCT CATALOGUE	YES	NO		
15	TENDER SPECIFIC AUTHORIZATION (OEM) CERTIFICATE FROM OEM	YES	NO		
16	CERTIFICATE ABOUT OPERATIONAL OFFICE IN KOLKATA	YES	NO		

Note :

- The bidders are requested to see that all of the above columns are marked.
- If any of the information furnished above are found to be false, action as per tender rule will be initiated.

Sd/-
for Commissioner of Police,
Kolkata