बिड संख्या/Bid Number: GEM/2026/B/8252857

दिनांक /Dated: 13-11-2026

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	05-12-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	06-12-2026 15:00:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Finance
विभाग का नाम/Department Name	Department Of Economic Affairs
संगठन का नाम/Organisation Name	Security Printing And Minting Corporation Of India Limited (spmcil)
कार्यालय का नाम/Office Name	3rd Floor Tower G World Trade Centre Nauroji Nagar
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :ram.sahai@gov.in Buyer Email id: gem.igmk@spmcil.com
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	SITC OF AI-BASED PERIMETER INTRUSION DETECTION SYSTEM & UPGRADATION OF CCTV INFRASTRUCTURE AT IGMK
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	SITC of PIDS and CCTV infrastructure
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Category not available on GeM for the text string uploaded by the buyer
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	• Perimeter Intrusion Detection System conforming to MHA QR
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes | Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes | Complete
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

बिड विवरण/Bid Details	
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	2
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	2
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	7 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Payment Timelines	Payments shall be made to the Seller within **30** days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाईजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	358000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	40

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :
SPM CORPORATION OF INDIA LIMITED
PAYABLE IN KOLKATA
(Spm Corporation Of India Limited)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers availabele upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes

सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% / Purchase Preference to MSE OEMs/ Service Provider available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

ट्रेड्स भुगतान संबंधी विवरण/TReDS Payment Details

This Bid provides for Trade Receivables Discounting System (TReDS) as Preferred mode of payment. For MSME sellers, payments may be processed through a TReDS exchange in which the Buyer is registered, subject to applicable policy and regulatory guidelines. Accordingly, sellers intending to avail payment through TReDS are required to be registered with at least one TReDS exchange in which the buyer is registered.

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017 and its subsequent Orders/Notifications issued by concerned Ministry .Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

6. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned

Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service, and Buyer will decide eligibility for purchase preference based on documentary evidence submitted in case of product bids, whereas in case of services the eligibility is automatically validated. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

SITC OF AI-BASED PERIMETER INTRUSION DETECTION SYSTEM & UPGRADATION OF CCTV INFRASTRUCTURE AT IGMK (1 set)

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Rakesh Sharma	700053,India Govt Mint, Alipore Kolkata , West Bengal	1	120

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. **Generic**

   OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Certificates**

   Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the

Bid document, ATC and Corrigendum if any.

3. **Forms of EMD and PBG**

   Bidders can also submit the EMD with Account Payee Demand Draft in favour of

   S P M CORPORATION OF INDIA LIMITED
   payable at
   KOLKATA
   .
   Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

4. **Forms of EMD and PBG**

   Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of A/C

   S P M CORPORATION OF INDIA LIMITED
   . The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in the favour of the bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Bidder has to upload scanned copy/ proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date/ Bid Opening date

5. **Forms of EMD and PBG**

   Bidders can also submit the EMD with Banker’s Cheque in favour of

   S P M CORPORATION OF INDIA LIMITED
   payable at
   KOLKATA
   .
   Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

6. **Forms of EMD and PBG**

   Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

   S P M CORPORATION OF INDIA LIMITED
   Account No.
   40721855110
   IFSC Code
   SBIN0000205
   Bank Name
   State Bank of India
   Branch address
   New Alipore, Kolkata
   .
   Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

7. **Forms of EMD and PBG**

   Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

   S P M CORPORATION OF INDIA LIMITED
   payable at
   KOLKATA
   . After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

8. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Fixed Deposit Receipt also (besides PBG which is allowed as per GeM GTC). FDR should be made out or pledged in the name of

S P M CORPORATION OF INDIA LIMITED
A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of Security Deposit, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter. Successful Bidder has to upload scanned copy of the FDR document in place of PBG and has to ensure delivery of hard copy of Original FDR to the Buyer within 15 days of award of contract.

9. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

S P M CORPORATION OF INDIA LIMITED
Account No.
40721855110
IFSC Code
SBIN0000205
Bank Name
State Bank of India
Branch address
New Alipore, Kolkata
. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

10. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. Terms and Conditions:

Kindly refer GIT and for additional terms and conditions as per the links given below:

· General Instruction to Tenderer (GIT): https://igmkolkata.spmcil.com/wp-content/uploads/2024/05/GIT.pdf

· General Conditions of Contract (GCC): https://igmkolkata.spmcil.com/wp-content/uploads/2024/05/GCC.pdf

2. Delivery Period:

a) The bidder is required to complete the entire work as per Scope of Work (Annexure-I) and carry out Final Acceptance Test (FAT) within **120 (One hundred and twenty) days** from the date of issue of Contract.

b) The bidder is responsible for delivering the material and duly unloading the same at the General Store of India Government Mint, Kolkata after taking necessary security clearance from CISF at the main gate of In dia Government Mint, Kolkata by showing the driving licence, vehicle registration etc. and necessary docu ments like invoice, delivery challan, copy of Purchase Order, e-way bill, bank details in company letter hea d duly sealed & signed etc. are to be handed over to Store- in- charge.

3. Terms and Mode of payments:

100 % payment will be released within 30 days after completion of the entire work as per Scope of Work (Annexure-I) and issuance of **Final Acceptance Certificate (FAC)** by India Government Mint, Kolkata.

4. Warranty & Support:

(a) The items along with all accessories supplied & installed under this contract shall be warranted against any type of defects arising due to design, faulty material, workmanship, poor packing and damage during t ransportation and unloading/shifting/lifting, storage and for trouble free operation.

(b) The Warranty of the entire project shall remain valid for a period of **03 (THREE) Years from the date of Final Acceptance Certificate (FAC)** issued by India Government Mint, Kolkata and shall include repai ring and replacing of defective parts, workmanship and services, required operational and maintenance su pport services at free of cost, which are essentially required to put the entire system in normal operation.

(c) Under warranty, the firm has to provide complete support and service for the implemented PIDS, upgra ded infrastructure and active & passive components.

(d) Camera licenses should have 3 years of support.

(e) The firm shall ensure that the entire proposed/offered model of Network Switches should b e of latest model and not have End of Support in succeeding 5 years.

(f) Bid specific OEM Warranty Confirmation in OEM Letterhead and corresponding datasheet fo r particular materials.

(g) STQC Certificate for proposed Bullet CCTV Camera.

(g) The firm will have to give warranty that the goods supplied under this contract are new, of the recent models and incorporate all recent improvements in design and materials unless provided otherwise in the contract.

(h) In case of any claim arising out of this warranty, India Govt. Mint shall promptly notify the same in writi ng to the supplier. Upon receipt of such notice, the supplier shall within a period of maximum 10 days to re pair or replace the defective goods or services or part thereof at the ultimate destination without any cost to India Government Mint, Kolkata.

(h) If the supplier, having been notified, fails to rectify/ replace the defect(s) within the period as mentione d in para (b) above, India Govt. Mint, Kolkata may proceed to take such remedial action(s) as deemed fit b y India Govt. Mint, Kolkata at the risk and expense of the supplier and without prejudice to other contractu al rights and remedies, which India Govt. Mint, Kolkata may have against the supplier.

5. Replacement:

If the items delivered are rejected for any reasons, the firm has to lift & replace the same at their cost and risk.

6. Transportation of Domestic Goods:

To be borne by the supplier duly unloaded at the General store of India Govt. Mint, Kolkata.

7. Packing:

Materials should be suitably packed. The packing should be weather proof and should be made water proo f to prevent damage during transit. The supplier will also be responsible for unloading and stacking at India Government Mint, Kolkata Store as per instruction of competent authority.

8. Insurance:

The supplier shall make arrangements for insuring the goods and services against loss or damage, inciden tal to manufacture or acquisition, transportation, storage and delivery. The Supplier shall be responsible til

l the entire goods contracted for arrive in good condition at destination. The transit risk in this respect shal l be covered by the supplier by getting the goods duly insured. The insurance cover shall be obtained by t he supplier in its own name not in the name of India Government Mint, Kolkata or its consignee. For details, please refer to clause 12 of General Conditions of Contract (GCC).

9. Quantum of LD:

If the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, India Govt. Mint, Kolkata shall, without prejudice to other rights and remedie s available to India Govt. Mint, Kolkata under the contract, deduct from the contract price, as liquidated da mages, a sum equivalent to the 0.5% of the delivered price of the delayed goods and/ or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% of the delayed goods' or services' contract price(s).

10. The total cost inclusive of all as cited above on FOR India Govt. Mint, Kolkata (W.B) basis should be ind icated clearly both in words and figures in the price bid.

11. Documentary evidence to be submitted towards PAN & GST Registration Certificate.

12. Participating Bidder must submit sealed and signed copy of entire GeM bid document including the Tec hnical Specification. Also, the participating bidder must submit sealed & signed Annexure I in their letter h ead & checklist attached under Technical Specification.

13. All the supporting documents submitted along with this bid should be signed and sealed by the author ized signatory of the firm mandatorily. The bid document shall not contain any erasure or overwriting, exc ept as necessary to correct any error made by the tenderer and, if there is any such correction; the same s hall be initialled by the person(s) signing the tender.

14. The supplier has to provide GeM invoice during submission of bill for payment.

15. Price Schedule:

While quoting the price through GeM portal, the detailed price breakup along with GST percen tage must be mentioned and attached as pdf in the document attachment option of price bid mandatorily. Do not upload financial documents related to financial standings like audited balance sheets in the document attachment field of price bid, attach only the detailed price breakup of the quotation as m entioned above. Detailed price breakup of the quotation must be in the format as attached in the end of thi s bid document.

Price to be mentioned only in price bid not in Techno commercial bid or any other place. If it is mentioned any other part other than price bid, the offer will be rejected.

16. Qualification/Eligibility Criteria:

A. EXPERIENCE & PAST PERFORMANCE:

The bidder (manufacturer or principal of authorized representative – hereinafter referred simply as 'The Bi dder') shall be a manufacturer that has regularly for at least the last three years manufactured, supplied, e rected, commissioned **AI-BASED PERIMETER INTRUSION DETECTION SYSTEM & UPGRADATION OF CCTV INFRASTRUCTURE** with the same or higher specifications of at least one number in last five years ending on 31.03.2026. At least one number of the product offered for s upply should be in successful operation for at least one year on the date of bid opening.

Note:

(i) In support of Experience & Past Performance copy of supply/ work order; respective completion certifica te and contact details of clients (previous buyer of the items) to be enclosed along with the tender.

(ii) All copy of supply/ work order; respective completion certificate and contact details of clients: in suppor t of experience, past performance should be authenticated by the by the person authorized to sign the ten der on behalf of the bidder.

B. CAPABILITY: The bidder must have an annual capacity to manufacture and supply at least 01 (one) nu mber of **AI-BASED PERIMETER INTRUSION DETECTION SYSTEM & UPGRAD ATION OF CCTV INFRASTRUCTURE**.

Note:

(i) In support of the Capability, the bidder has to submit copy of supporting documents i.e., Details of equip ment and manufacturing facilities, engineers/managers details, number of skilled labors available with the firm, SOP of the manufacturing process, Quality control systems, Annual Production Capacity etc.

(ii) For verifying the capability/capacity, India Government Mint, Kolkata reserves the right to depute its au thorised representatives at the worksites of the bidder. In the event, the firm is found not having capability /capacity, their offer is liable to be rejected.

C. FINANCIAL STANDING:

1) The average annual financial turnover of the bidder during the last three years, ending on 31.03.2025, s hould be at least **Rs. 68.37 Lakh** as per the annual report (audited balance sheet and profit & loss accoun t) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India.

2) The net worth of the Bidder:

a) should not be negative on 31.03.2026 and also

b) should not have eroded by more than 30% in the last three years, ending on 31.03.2026.

Note:

(i) For net worth erosion calculation of last three (3) years ending on 31.03.2026, audited balance sheet of financial years i.e., 2023-24, 2024-25 & 2025 -26 must be submitted.

(ii) Supporting documents to be furnished as claim against the above Financial Standing: all financial stand ing data should be certified by certified accountants.

(iii) Non-submission or incomplete submission of documents may lead to rejection of offer.

(iv) For MSEs and Start-ups (registered for the tendered item) all financial criteria shall be exempted.

D. Applicability of Special Cases:

i. **Authorized Representatives**:

Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided: i) their principal manufacturer meets all the criteria above without exemption, an d ii) the principal manufacturer furnishes a legally enforceable tender-specific authorisation in the prescrib ed form assuring full guarantee and warranty obligations as per the general and special conditions of contr act; and iii) the bidder himself should have been associated, as authorised representative of the same or o ther Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily co mmissioning, after sales service as the case may be) for same or similar product for past three years endin g on 31.03.2025.

ii. **For Existing Successful Past Suppliers**:

In case the bidder (manufacturer or principal of authorised representative) who is a successful past supplie r of **AI-BASED PERIMETER INTRUSION DETECTION SYSTEM** in at least one of the r ecent past three procurements (within SPMCIL/ BRBNMPL/BNPMIPL), who do not meet any or more of requi rements above, would also be considered to be qualified in view of their proven credentials, for the maxim um quantity supplied by them in such recent past to any units of SPMCIL. (This clause is not applicable for Security Items as notified by Government of India from time to time.)

iii. **Joint Ventures and Holding Companies**:

Credentials of the partners of Joint ventures cannot be clubbed for the purpose of compliance of PQC in su pply of Goods/Equipment, and each partner must comply with all the PQC criteria independently. However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate le gal documents proving such ownership.

17. MSME & Make in India Status:

In case any bidder is submitting their bid as MSME and/or MII, the firm must be registered as a MSME & MII in GeM portal and Self-declaration along with documentary evidence in this regard must be submitted decl aring that their MSME & MII status is updated in GeM portal also. In further evaluation stage if it is found th at the firm is not registered as MSME and/or MII in GeM, but MSME certificate and/or MII declaration is sub

mitted along with the bid, no exemption will be given and their offer may be rejected.

18. Price Preference for MSE:

Being a Non-Split-able or non-dividable bid, the MSE quoting price within price band L1 + 15% will be awar ded full/complete supply of total tendered value provided they agree to match the L1 price, considering spi rit of policy for enhancing the Govt. procurement from MSE.

19. Eligible Goods and Services (Origin of Goods & Services):

(i) All goods and services to be supplied and provided for the contract shall have the origin in India or in th e countries with which the Government of India has trade relations.

(ii) The word "origin" incorporated in this clause means the place from where the goods are mines, cultivat ed, grown, manufactured, produced or processed or from where the service are arranged.

20. Special Condition: Supplier should file the returns pertaining to TCS (Section 206C (1H) for TCS colle cted, in the time and provide the TCS certificate to IGMK. In case of any Credit loss to IGMK by way of their failure to files Returns and provide TCS certificate in time, India Government Mint, Kolkata reserves the rig ht to recover the amount equivalent to TCS paid along with applicable interest from the payment of further supplies.

21. GST Return:

Supplier should file the GST return for outward supplies in time. In case of any loss to India Government Mi nt, Kolkata by way of their failure to files GST Returns in time India Government Mint, Kolkata reserves the right to withhold the payment of further supplies till production of evidence. Any liability which will occurre d on account of non - compliance of e-way bill, GST provision or any other applicable law will be borne by supplier.

22. Consignee:

Chief General Manager, India Government Mint, Alipore, Kolkata, West Bengal, Pin – 700053.

On the consignment, please mention the following details:

Order No: **Packing No:** **Net Weight:** **Gross Weight:**

23. Resolution of Disputes:

If dispute or difference of any kind shall arise between India Government Mint, Kolkata and the supplier in connection with or relating the contract, the parties shall make every effort to resolve the same amicably b y mutual consultations. If the parties fail to resolve their dispute or difference by such mutual consultation within 21 days of its occurrence, then, depending on the position of the case, either the purchaser or the s upplier shall give notice to the other party of its intention to commence arbitration. When the contract is w ith domestic supplier, the applicable arbitration procedure will be as per Indian Arbitration and Conciliation Act, 1996 as amended by Arbitration and Conciliation (Amendment) Act, 2015 and 2021. Mode of settleme nt of such contractual disputes/ differences shall be through Arbitration, to the India International Arbitrati on Centre.

24. Risk Purchase Clause:

(a) If the supplier after submission of tender and due acceptance of the same, i.e. after notification of awar d of contract fails to abide by the terms and conditions of these tender documents, or fails to supply the de liverables as per delivery schedule given or at any time repudiates the contract, the purchaser shall have t he right to:

(i) Invoke the Security-cum-Performance Guarantee if deposited by the supplier and procure stores from ot her agencies at the risk and consequence of the supplier. The cost difference between the alternative arra ngement and supplier tendered value will be recovered from the supplier.

(b) Supplier has to abide by all the terms and conditions of tender.

(c) In case of procurement through alternative sources and if procurement price is lower, no benefit on this account will be passed on to the supplier.

25. Quality Control Requirements:

Quality of Goods: Free from all technical defects, in compliance with our Technical Specification

i) Goods/service supplied not in conformity with tender specification will be treated as goods/service not s upplied at all and supplier shall take supplied material not confirming to order specification back within 15 days. Goods/service shall be delivered by the supplier in accordance with the terms and conditions specified in the contract failing which expenses of keeping goods at purchaser's premises may be levied o n supplier.

ii) Delivery date will be calculated from the date goods/services are received in acceptable quality in accor dance with technical specification.

26. Anti-Bribery Management System (ABMS):

By participating in this tender, the suppliers/Vendors/ Contractors are deemed to have undertaken that the y shall not give or take, any financial or non-financial bribe, to or from anyone during the tender or during t he execution of the contract thereafter and if they notice any such incident happening, they shall report it to Vigilance.

27. All safety and security of the workmen is the sole responsibility of the awarded firm itself and in case o f any unwanted.

28. Disclaimer:

The issue of this Bid Document does not imply that the Purchaser is bound to select Bidder(s) and the Purc haser reserves the right to reject all or any of the Bidders or Bids or to decide to drop the procurement pro cess at any stage without assigning any reason.

29. The bidder has to submit documents as per following Check list as given below along with the technical bid documents without fail:

1	Entire Tender Document Duly Seal & Signed on every page including technical specification as an acceptance of all terms & conditions of the tender
2	Submitted the documents as per Qualification / Eligibility criteria as per Clause 16.
3	Documentary evidence towards PAN & GST Registration Certificate
4	Sealed & Signed Declaration (Annexure –II attached in technical specification)
5	Proof of EMD (scanned copy) as applicable or any valid exemption certificate.
6	Documentary/undertaking against Make in India Status i.e., being a Class I/ Class II supplier with details of percentage

***FOR ANY OTHER QUERIES, FIRMS MAY CONTACT IN THE BELOW DETAILS:**

Ph. No. 033 - 2401 4132,33,34,35, (Extension 336/ 319);

Email: purchase.igmk@spmcil.com

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11. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document Click here to view the file.

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer ,is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs

and including the modification of technical specifications and / or terms and conditions governing the bid.All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM.If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**

- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---

SITC (Supply, Installation, Testing & Commissioning) of Implementation of AI-based Perimeter Intrusion Detection System & Upgradation of CCTV Infrastructure at India Government Mint, Kolkata

India Government Mint, Kolkata ('IGM, Kolkata')- a unit of SPMCIL is proposes for "SITC (Supply, Installation, Testing & Commissioning) of Implementation of AI-based Perimeter Intrusion Detection System & Upgradation of CCTV Infrastructure". This proposal includes – implementation of PIDS (Perimeter Intrusion Detection System) using existing/new/combination of existing and new infrastructure, Provision of Servers, Storage etc. as per requirement, Replacing the existing OFC and CAT6 cable backbone infrastructure, Setting up new UPS System etc. The design of implementation of AI-based PIDS & upgradation of existing infrastructure should consider SITC of all active and passive components, providing additional networking infrastructure wherever required, designing completely independent IP-based CCTV System that will incorporate PIDS to fulfil scope of work and to ensure fast, stable, reliable and robust performance. The task would be executed by understanding the scope of work for implementing the solution by the System Integrator including Design, Supply, Installation, Testing & commissioning (SITC) on a turnkey basis, training provided to IGM, Kolkata officials, handing over etc.

A. Existing System Description:

1. There are approx. 92 numbers of IP-based CCTV Cameras installed at various locations of IGM, Kolkata.
2. These cameras are connected to Field Distribution Switches.
3. Field Distribution Switches are connected to Core Switches through OFC backbone.
4. VMS Server, Recording Servers, Failover Servers, Core Switches and NAS Storage etc. are installed at CCTV Control Room.
5. Recording of existing 92 cameras is stored at Existing NAS storage for 90 Days.
6. Live display of these IP Cameras is available at CCTV Control Room through Milestone XProtect VMS 2023 R3 (122 Licenses).

B. Scope of Work:

a. PART – I (General):

1. Scope of work shall include designing and implementation of AI-based PIDS, Supplying, Installation of new CCTV Cameras, Servers, Storage, UPS System, Video Analytics Software, Video Management Application Software licenses and other related accessories as per BoQ, to complete the implementation and infrastructure up-gradation without disturbing the existing IP-based functioning CCTV System. Integration of existing system with the newly implemented AI-based PIDS.

* Implementation plan, to be approved by IGM, Kolkata before initializing the installation and configuration activity.

2. 'BOM – Bill of Material' is only indicative and derived for implementation of Perimeter Intrusion Detection System and up-gradation of existing CCTV Infrastructure. The firm shall provide all required equipment on turnkey basis which may not be specifically stated herein but are required to meet the intent of ensuring operational, completeness, robustness, maintainability and reliability of the total system covered under this specification. Physical installation and powering of all Active and Passive components. Configuration and Integration of all of Active and Passive components as per the approved implementation plan. The Origin of the Product or OEM (for both Active & Passive Components) should not be from any country which shares land border with India.

3. The objective shall be to implement AI-based PIDS using video analytics software and to provide high degree of digital video surveillance for the premise by IP (Internet Protocol) based cameras. The purpose is to monitor the entire area with special focus in the boundary using logical method of video analytics and event

generator and to record, store and retrieve the events, whenever required. It is also essential to have video recordings of all cameras to be stored for a minimum period of 90 days to facilitate internal requirements.

4. The firm has to provide complete support for the implemented and up-graded system which includes supplied components CCTVs, Video Analytics Software, Servers, Storage (NAS), UPS System, replaced network backbone & other related components to run the CCTV Surveillance System and PIDS smoothly.

5. Supplied Video Analytics Software, Server Configuration, NAS Storage should be integrated as a whole system using existing/new/combination of existing and new infrastructure backbone that shall able to perform with all the existing functionalities along with integration of intelligent perimeter intrusion detection system.

6. (i) Existing VMS Server, Network Video Recording Server, Failover Server along with supplied servers should configure with NAS Storage to retain the footages for a minimum period of 90 days.

(ii) Newly supplied servers may be configured as – Video Analytics Server, Failover Server, DNS and NTP Server in line with implementation requirement.

7. New/Existing Storage, Servers, UPS System will be installed in the existing CCTV Control Room. Video Analytics Software will be integrated with the existing VMS Software (Milestone XProtect).

8. Integrated System shall use video signals from various types of indoor/outdoor CCTV Cameras (IP-based) installed at different locations, process them for viewing in the existing CCTV Central Control Room, local control rooms and simultaneously record all the cameras after compression using H.264 /H.265 Standard and streamed over the IP network. The picture quality of recorded replay should be as clear as live video without any loss of frame.

9. The integrated system shall have facility to export the desired portion of clipping (from a desired date/time to another desired date/time) on DVD or Pen drive. Viewing of this recording shall be possible on any standard PC using standard software like windows media player etc. Export file formats supported: .exe, .avi, .ps, .mov, Native file format.

10. As configured in the existing CCTV System, all camera recordings of the newly installed CCTVs for PIDS, should also be integrated in the existing Milestone XProtect VMS using Camera ID & location/area of recording as well as date/time stamp shall be programmable by the system administrator with User ID & Password. The live video recording & replay should be smooth & continuous without any sluggishness.

11. (i) UPS System with battery bank will be installed at CCTV Control Room by replacing the existing UPS and the new UPS System should be organized with battery bank in a customized rack for ease of maintenance.

(ii) UPS System should have minimum 30 minutes of power back-up for the entire CCTV Surveillance System.

12. The network backbone (wiring and network rack) of entire surveillance system which includes OFC Cables, CAT6 Cables and Network Racks along with NAS Storage will be replaced besides the installation of new wiring and network rack for Perimeter Intrusion Detection System.

13. The functional requirement is only indicative. The firm should supply the latest technology system available.

14. Latest revision of all applicable MeitY Orders, IE Rules and other government regulations shall be followed and compliance with all the Safety Rules and Regulations, Statutory Requirements while executing this work.

15. All the existing device like CCTV Cameras, Active & Passive Network Components, Existing NAS Box, Display Units and all other old CCTV related accessories will come under client scope and the firm will not responsible for any hardware failure but has to provide support to up the system if malfunctions due to project execution.

16. All Software Licenses should be Perpetual and in the name of INDIA GOVERNMENT MINT, KOLKATA. The firm will have to provide all software updates, releases, version upgrades, new versions etc. within 30 days of its availability at no additional cost during the perpetual licence period.

b. PART – II (Network Infrastructure):

1. Supply of Network Cables and Network Racks as per BoQ at India Govt. Mint, Kolkata. Further, during execution of the above work, the firm may also be required to provide temporary LAN connection as per user requirements to meet any urgency.

2. Scope of Installation and Integration - network backbone (wiring and network rack) of entire surveillance system which includes OFC Cables, CAT6 Cables and Network Racks will be replaced along with the installation of new wiring and network rack for Perimeter Intrusion Detection System.

3. Proper marking of cables, Safety Sign Board/Route Marker to be installed for cable laid underground and other miscellaneous work. Any structure, permanent or temporary, dismantled or destroyed during the execution of the work, will be refill/remake or restore to its previous condition by the firm at its own cost. Any extra electrical points and data points required in any location shall have to be provided by the firm at their own cost.

4. All OFC, CAT6 and power cables should be laid through structured manner. Labelling of cables and racks. Cables shall be laid over the cable trays. Wherever tray is not available, proper PVC Pipe/HDPE pipe to be used to lay the cable. In case OFC is required to be laid through underground then it should be laid inside HDPE pipe. The underground cables should be laid in depth of at least 1 meter from the ground surface. The cable should be laid on the bed of sand. Afterwards, the laid cable should be covered with conditioned bricks followed by layer of sand. Finally, the dugged trench should be filled back with soil. Whereas, if the OFC is to be laid underneath concreate road (inside the premise) then, GI pipes should be used.

5. Repair/refurnishing work owing to damage caused due to cabling or any other work related to this project. There should not be any hanging wire.

6. Electric cabling work from nearest electrical point to the network racks is under scope of supplier.

7. Supply, Installation, Testing and Commissioning of all the network components like OFC, CAT6, network rack with all the accessories and enclosures, switch, LIU and termination/splicing etc. should be carried out by the firm.

8. The firm shall ensure that the entire proposed/offered model of Network Switches should be of latest model and not have End of Support in succeeding 5 years.

9. Network Documentation & Certification (Hard Copy in the form of spiral and soft copy) for the Cable Layout, the OFC Layout and Active Components throughout the entire campus and the certified documents should be handed over to IGM, Kolkata after completion of the entire project.

10. The firm has to do the dismantling of old setup (wherever applicable), once the new setup is installed and Final Acceptance Test completed.

11. All safety and security norms to be followed during the execution of work.

12. Active and Passive network components of each type must be from the same OEM for better compatibility.

c. PART - III (AI-based Video Analytics):

1. The objective shall be to implement AI-based Perimeter Intrusion Detection System (PIDS), specifically for the boundary area of IGM, Kolkata using Video Analytics Software which should be integrated in the existing VMS (Milestone XProtect 2023 R3) and to provide high degree of digital video surveillance for the premise. The purpose is to monitor the boundary area using logical method of video analytics and event generator and to record, store and retrieve the events, whenever required.

2. The proposed solution should be able to generate various standard/customized reports for event analysis/reporting purposes.

3. The software shall have provision to showcase different analytics which are based on camera edge/server based.

4. The firm will have to provide all software updates, releases, version upgrades, new versions etc. within 30 days of its availability at no additional cost during the perpetual licence period.

5. The Source Code of Video Analytics Software should not reside in any country sharing land border with India.

6. The software shall be based on the latest software programming technology. The software should be compatible with Windows Operating Systems (Windows 10 Pro/ Windows 11 Pro/Windows Server 2025) or Linux Operating System and should be user friendly. The software shall allow operation with PC via client module.

7. Video Analytics Software shall be programmable by the system administrator with User ID & Password. Also, the system must have provision to create multiple user ID in different levels with restricted access by providing selective privileges.

8. Video Analytics Software should have the capability to create/modify customizable logical boundary using system administrator account which can be configured, accessed, maintained through software/web client without requiring internet connectivity.

9. Analytics Software should be integrated with the existing VMS (Milestone XProtect 2023 R3) to generate event logs/alarms/snapshots for display through the Client in the CCTV Control Room/Local Control Rooms of IGM, Kolkata.

10. The firm shall impart proper training to the users and technical team for trouble free operation and maintenance of the software.

C. Scope of Supply:

a. BOM – 'Bill Of Material':

1. Vandal Proof IP-based Bullet Camera – 50 Nos.
2. Video Analytics Software with Licenses (AI software should support Millstone VMS XProtect 2023 R3 or higher version released by Milestone time to time within warranty period) – 1 No. Software Suite with 50 Nos. of Licenses
3. NAS Storage – 1 No.
4. Video Analytics Server – 1 No.
5. Failover Server – 1 No.

6. DNS & NTP Server – 1 No.
7. 28-Port L3 Managed Switch – 4 Nos.
8. 8-Port L2 Managed PoE Switch – 18 Nos.
9. Single Mode SFP+ Modules – 40 Nos.
10. Fully-loaded 6U Network Rack (Outdoor) – 10 Nos.
11. Fully-loaded 6U Network Rack (Indoor) – 14 Nos.
12. 6-Core armoured OFC Cable – 7000 Meters.
13. LC-LC Fiber Patch Cord (1 Meter) – 25 Nos.
14. CAT6 STP Cable – 4600 Meters.
15. CAT6 Patch Cord (1 Meter) – 50 Nos.
16. 30 kVA UPS with battery bank – 1 No.
17. 12-Port LIU – 22 Nos.
18. Pole/Wall Mountable Junction Box - 68 Nos.
19. HDPE Pipe (40 mm) – 4000 Meter.
20. PVC Pipe (25 mm) – 1500 Meter.
21. 3-Core armoured Power Cable (2.5 sqmm) – 600 Meter.
22. GI Pipe – 15 Nos.
23. Installation, Testing & Commissioning – 1 AU

• NOTE: Bid specific OEM Warranty Confirmation in OEM Letterhead (sealed & signed) for the respective product/material have to be provided with Bid Document, for the BOM – 'Bill of Material' serial numbers: 1 to 9, 10 to 12 and 16 along with corresponding datasheet.

• STQC Certificate for proposed Bullet CCTV Camera should be uploaded with Bid Document.

b. Material-Wise Detailed Technical Specifications:

1. Vandal Proof IP-based Bullet Camera:

Quantity: 50 Nos.

Technical Specifications:
(i) 5MP Bullet IP Camera (2560 x 1920 pixels) with 30fps at full resolution or better.
(ii) 1/3" or better progressive scan CMOS image sensor or better.
(iii) Supporting day/night operation with IR cut filter, built-in IR illumination minimum 50m range or better.
(iv) Minimum illumination 0.01 lux (color), 0 lux (B/W with IR).
(v) Motorized 2.8–12mm or better lens with remote zoom/focus, electronic shutter 1/100000s to 1/15s.
(vi) Camera shall deliver Quad Streams (Full/Compressed).
(vii) Should have exposure controls (auto/manual), minimum SNR 50 dB, True WDR (120dB or better), White Balance, AGC, Digital Zoom.
(viii) The camera shall support built-in analytics, 50m IR, edge storage with minimum 512GB SD card slot.
(ix) Network protocols: IPv4/IPv6, HTTPS, TLS, SMTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP.
(x) The camera shall be cybersecurity complied.
(xi) Camera housing shall be minimum IK10, IP67 rated.
(xii) ONVIF profiles S, G and T supported.
(xiii) Power supply: 12VDC/24VAC/PoE.
(xiv) Operating range: -10°C to +60°C, 1–95% RH.
(xv) Certifications: ONVIF S, G and T profiles, IP67, IK10 with mandatory & valid STQC certification.

2. Video Analytics Software with Licenses:

Quantity: 1 No. platform license with 50 Nos. of analytics licenses featuring - Intrusion Detection, Fire and Smoke Detection, Restricted Zone Alerts and Behavioural Detection

Technical Specifications:
(i) Unified AI Video Analytics Platform Suite, an open and scalable system without any licensing restriction, capable of developing new use cases without coding dependency, and supporting analytics across human, object, vehicle, face and attribute detection for traffic, surveillance, FRS and enforcement applications.
(ii) The platform shall include an AI Agent with text and speech-based command input integrated with LLM technology enabling natural language queries (e.g., search events, incidents, behaviours).
(iii) Providing AI-based video understanding, automated event insights and descriptive summaries along with an integrated offline AI investigation tool allowing users to query and retrieve video intelligence without manual monitoring.
(iv) The system shall support running multiple analytics (25+ or more) on a single camera, include built-in annotation tools with rectangle and polygon labelling supporting multi-attribute tagging, and provide model training capabilities with auto/manual labelling, custom datasets, semantic segmentation.
(v) The platform shall feature architecture intelligence and install required runtime libraries, the CV agent shall support event-based querying, voice/text command capability, and intelligent event summaries.
(vi) OEM shall possess CERT-IN or STQC certification, and the system shall be supplied complete with all following required licenses, integration and configuration for a fully functional deployment:

• AI-Based Advanced Intrusion Detection Application: Capable of detecting intrusion events defined as crossing of user-configured virtual fence or boundary, provision to configure fence length, orientation and directional crossing conditions, AI-enabled detection and classification of intrusion events involving human, vehicle, animal or other objects, support for tripwire-based intrusion analytics for automated perimeter monitoring and secure area protection with continuous monitoring within defined zones, zone-based intrusion detection enabling creation of virtual restricted areas with alerts on unauthorized entry/exit, real-time alerts and notifications via pop-ups, email, hooter or third-party system integration, support for multi-object classification to minimize false alarms, intelligent false alarm reduction mechanisms to filter environmental disturbances, event recording with date-time stamping along with automatic snapshot and video clip capture for forensic and evidence purposes, auto-tracking capability to continuously track intruder movement across frames/cameras for enhanced monitoring and incident analysis.

• AI-Based Fire and Smoke Detection Application: Capable of detecting fire and smoke within camera view, user-configurable parameters including minimum object size, detection confidence and region of interest (ROI) for incident monitoring, capable of early detection by identifying minimal smoke within defined areas (e.g., up to 20m × 20m ROI) and generating alerts prior to visible fire, reporting incidents with marked images highlighting detected fire/smoke region, GIS-enabled outputs including location coordinates with integration to meteorological/GIS data, plug-and-play application with start/stop via single click, support for dynamic/floating licensing allowing transfer between cameras without reconfiguration, capability for customized application creation through zero-coding drag-and-drop interface with freedom to use different AI models, feature for video scene summarization with descriptive output and searchable event details.

• AI-Based Restricted Zone Alerts: Capable of monitoring user-defined restricted areas using virtual zones, detecting unauthorized entry, exit or presence of objects/persons, supporting configurable zones, schedules and sensitivity settings to minimize false alarms, generating real-time alerts with snapshots and video recording, and providing event logs.

• AI-Based Behavioural Detection: Capable of analysing video streams to identify abnormal or predefined behaviours such as loitering, intrusion, crowd formation and unusual motion patterns, supporting configurable rules and sensitivity to reduce false alarms, real-time alerts with event recording, snapshots and searchable logs.

(vii) Each analytics feature (out of mentioned FOUR features) should be capable of independently installed in different camera devices.

3. NAS Storage:

Quantity: 1 No. with usable space of minimum 350 TB

Technical Specifications:
(i) Network Attached Storage (NAS) system with minimum 350 TB usable storage capacity, supporting scalable architecture with multiple drive bays.
(ii) RAID support for data protection, compatibility with enterprise HDDs/SSDs, equipped with Gigabit/10G network interfaces, supporting standard protocols such as NFS, SMB/CIFS, FTP and iSCSI for seamless integration with servers and applications.
(iii) Featuring centralized storage management, data protection, user access control, and operating within standard environmental conditions with relevant industry certifications.

4. Video Analytics Server:

Quantity: 1 No.

Technical Specifications:
(i) Processor 48-core Intel Xeon or better.
(ii) RAM 64 GB or better.
(iii) NVIDIA L4 GPU or better.
(iv) Windows Server 2025 Standard OS - 64bit or Linux Operating System (latest version) – server based (genuine licensed).
(v) OS Disk 2 x 960 GB Enterprise SSD in RAID 1 or better.
(vi) NIC 2 x 1 Gbps, 2 x 10 Gbps Network Connection or better.
(vii) Supports NAS Connectivity.

5. Failover Server:

Quantity: 1 No.

Technical Specifications:
(i) Processor Intel Xeon 8 Core @ 2.8 Ghz base frequency or better.
(ii) RAM 64 GB or better.
(iii) OS Windows Server 2025 Standard - 64bit, genuine licensed version.
(iv) OS Disk 2 x 960 GB Enterprise SSD in RAID 1 or better.
(v) NIC 2 x 1 Gbps 2 x 10 Gbps Network Connection or better.
(vi) Database MS SQL 2025 Standard, genuine licensed version.
(vii) Supports NAS Connectivity.

6. DNS & NTP Server:
Quantity: 1 No.

Technical Specifications:
(i) Processor Intel Xeon 8 Core @ 2.8 GHz base frequency or better.
(ii) RAM 64 GB or better.
(iii) OS Windows Server 2025 Standard - 64bit, genuine licensed version.
(iv) OS Disk 2 x 960 GB Enterprise SSD in RAID 1 or better.
(v) NIC 2 x 1 Gbps 2 x 10 Gbps Network Connection or better.
(vi) Supports NAS Connectivity.

7. 28-Port L3 Managed Switch:

Quantity: 4 Nos.

Technical Specifications:
(i) Managed Gigabit Core L3 switch with minimum 16 Nos. SFP+ ports, minimum 8 Nos. 10G SFP+ Ports and equipped with Multi-Gigabit (100M/1G/2.5G/5G/10G) combo RJ-45/SFP+ ports; or better.
(ii) The switch shall support layer 3 and layer 2 features.
(iii) The switch shall support physical stacking to provide built-in redundancy and enhanced performance, and shall include advanced Layer 3 features.
(iv) Switch should be IPv6 Compliant.
(v) Switch shall have inbuilt Fan.
(vi) The switch shall implement comprehensive security mechanisms including ACL, Port Security and IEEE 802.1X authentication.
(vii) The switch should be designed for high availability with dual internal fixed power supplies (power redundancy) standalone management through Web GUI, console management for CLI.
(viii) Operating temperature range from -5°C to +50°C (altitude dependent) and storage temperature -40°C to +70°C with humidity 10–90% non-condensing.

8. 8-Port L2 Managed PoE Switch:

Quantity: 18 Nos.

Technical Specifications:
(i) Managed Gigabit PoE L2 switch with minimum 8 Nos. RJ45 PoE ports including at least 2 PoE++ and 6 PoE+ ports, and minimum 2 Gigabit SFP/RJ45 combo uplink ports.
(ii) Switch should be IPv6 Compliant.
(iii) The Switch should support Port Security.
(iv) Supporting QoS with multiple priority queues, surge protection on ethernet and power ports.
(v) Standalone management through Web GUI, console management for CLI.
(vi) Operating temperature range from -5°C to +50°C (altitude dependent) with humidity 10–90% non-condensing.

9. Single Mode SFP+ Modules:

Quantity: 40 Nos.

Technical Specifications:
(i) Single mode 1G SFP+ modules to populate with switches.

10. Fully-loaded 6U Network Rack (Outdoor):

Quantity: 10 Nos.

Technical Specifications:
(i) 6U Outdoor Wall/Pole Mount Rack - 600mm W × 600mm D.
(ii) Welded frame with side panels, front lockable metal door, galvanized steel with dual coat powder finish, wall/pole mount provision, adjustable mounting depth with 2 adjustable 19" verticals.
(iii) IP65/IP67 rated, fully assembled with 1 horizontal cable manager, 1 cantilever shelf, fan module provision with housing unit, with shelf & PDU, bottom cable entry, and mounting hardware pack.
(iv) The network racks should be populated with 12-Port universal modular straight patch panel as per solution requirement.

11. Fully-loaded 6U Network Rack (Indoor):

Quantity: 14 Nos.

Technical Specifications:
(i) 6U Indoor Network Rack - 600mm W × 600mm D.
(ii) Welded frame with side panels, front lockable metal door, galvanized steel with dual coat powder finish, wall/pole mount provision, adjustable mounting depth with 2 adjustable 19" verticals, glass front door.
(iii) IP65 rated, fully assembled, lockable side panels, ventilation slots, fan module provision with housing unit, with shelf & PDU, cable management and mounting hardware pack.
(iv) The network racks should be populated with 12-Port universal modular straight patch panel as per solution requirement.

12. 6-Core armoured OFC Cable:

Quantity: 7000 Meters.

Technical Specifications:
(i) 6 Core single mode (OS2) Fiber Optic Cable, 9/125µm G.652.D compliant, uni-tube design with PBT loose tube filled with thixotropic jelly, ECCS corrugated armoured tape (≈0.155mm), water blocking tape.
(ii) UV-resistant HDPE outer sheath, 2 steel strength members embedded in jacket. Outer diameter 7.5±0.5mm, jacket thickness 1.5mm, tensile strength ≥1000N, crush resistance ≥2000N/100mm, bending radius ≤20×OD.
(iii) Water penetration IEC 60794-1-2 compliant. Operating temperature –20°C to +70°C, storage –30°C to +60°C, installation –15°C to +60°C. Weight ≤65kg/km, RoHS compliant.
(iv) Optical performance: attenuation ≤0.35dB/km @1310nm, ≤0.22dB/km @1550nm, dispersion ≤3.5 ps/nm.km @1310nm & ≤18 ps/nm.km @1550nm, MFD 9.2±0.4µm, cladding 125±0.7µm, coating 245±10µm, n-circularity ≤1%, fiber curl radius ≥4m, concentricity error ≤0.6µm (mode field) & ≤12µm (coating/cladding).

13. LC-LC Fiber Patch Cord (1 Meter):

Quantity: 50 Nos.

Technical Specifications:
(i) Fiber Patch Cord, LC Duplex – LC Duplex, 9/125 µm OS2 Single-Mode.
(ii) Duplex Zip Cord (≤ 2.0 mm OD), Insertion Loss (IL) ≤ 0.35 dB, Return Loss (RL) ≥ 50 dB, LSZH jacket compliant with IEC 60332-1, Operating Temperature –40 °C to +85 °C, compliant with ANSI/TIA-568.3-D.

14. CAT6 STP Cable:

Quantity: 4600 Meters.

Technical Specifications:
(i) CAT6 STP Outdoor Armoured Cable with solid bare copper conductors, 4 twisted pairs with PE/PVC cross separator.
(ii) HDPE insulation Ø1.0±0.05mm, FR-PVC inner jacket, ECCS corrugated tape armour (≥0.125mm), UV-resistant HDPE outer jacket, overall OD 10.7±1.5mm.
(iii) Operating temp –20°C to +70°C, min. bend radius 20×OD, conductor resistance ≤9.38Ω/100m, resistance unbalance ≤5%, capacitance ≤5.6nF/100m, bandwidth ≥250MHz, suitable for 1GBASE-T, RoHS compliant.

15. CAT6 Patch Cord (1 Meter):

Quantity: 50 Nos.

Technical Specifications:
(i) CAT6 Patch Cord with stranded bare copper, 4 twisted pairs, Ø≤6mm with HDPE insulation, transparent strain-relief boot, LSZH jacket (IEC 60332-1).

(ii) Operating temp -20°C~+60°C, min. 750 mating cycles, compliant to CAT6 performance standards.

16. 30 kVA UPS with battery bank:

Quantity: 1 No. of 30 kVA UPS with battery bank

Technical Specifications:
(i) 30 kVA, 3-Phase IN / 3-Phase OUT true online double-conversion UPS system.
(ii) IGBT-based design, with inbuilt isolation, complete with customized battery rack and interlink cables, supplied with 12 V, 150 Ah SMF batteries, providing approximately 30 minutes backup.

17. 12-Port LIU:

Quantity: 22 Nos.

Technical Specifications:
(i) 12 Port 1U x 19" LIU Loaded with Single mode OS2 LC UPC Adapters & LSZH Pigtails along with Splice Trays.
(ii) Minimum 4 Nos. of Circular Cable Entry with Rubber Grommet/Glands to close any open entry, Cable Holders for Cable Entry Inside Panel, Heat Shrink Tubes for Splices, Tube for open fibres, Ties, Panel shall be Powder Coated with Min. 1.2mm Metal Sheath.
(iii) Factory Loaded LC UPC Type LSZH Pigtails should meet IEC 61034-1, IEC-60332-1, IEC-60754-1.
(iv) Insertion loss <=0.35 dB, Return Loss >=50, Attenuation: 1310/1550: 0.3/0.2 dB/KM, Repeatability: <= 0.2DB 1000 Times Mating Cycles, RoHS Complied, Meets ANSI/TIA 568.3-D.

18. Pole/Wall Mountable Junction Box:

Quantity: 68 Nos.

Technical Specifications:
(i) Junction Boxes should be pole or wall mountable.
(ii) IP65/IP67 rated.

19. HDPE Pipe (40 mm):

Quantity: 4000 Meter.

Technical Specifications:
(i) HDPE Pipe material should be suitable for underground and outdoor application.
(ii) Pipes shall be resistant to corrosion, chemicals, moisture, fungus and termite attack.
(iii) Pipe material shall be Telecom/OFC type.
(iv) HDPE Pipe shall have good flexibility, leak-proof performance and high durability.

20. PVC Pipe (25 mm):

Quantity: 1500 Meter.

Technical Specifications:
(i) Pipes shall be resistant to corrosion, chemicals, moisture and termite attack.
(ii) Pipe material shall be self-extinguishing and flame retardant.

21. 3-Core armoured Power Cable (2.5 mm):

Quantity: 600 Meter.

Technical Specifications:
(i) 3-core, 2.5 sqmm armoured FRLS Power Cable.

22. GI Pipe:

Quantity: 15 Nos.

Technical Specifications:
(i) GI pipe of Width: 3 Inch., Length: 9 Meter.
(ii) Pipes shall be manufactured from high quality mild steel and hot dip galvanized.

23. Installation, Testing & Commissioning:

Quantity: 1 AU

Technical Specifications:
(i) Installation, Testing and commissioning of all the active and passive components, cabling, termination/splicing etc. should be carried out by the firm.
(ii) Additional accessories (if required) for installation of CCTVs, Network Infrastructure etc. will be in scope of the firm for successful completion of the work.
(iii) Entire execution should be done as per the defined Scope of Work and Other Requirements specified.

D. Scope of Acceptance Testing and Commissioning:

a. After installation and configuration of each and every subsystem, integrating various systems and providing various services, tests shall be conducted for system performance as a whole.
b. Commissioning shall mean end-to-end commissioning of AI-based Perimeter Intrusion Detection System with Upgraded CCTV Infrastructure with testing of live applications. Test parameters, commitments etc. shall be submitted.
c. In the event that the test parameters, commitments are not submitted or not accepted explicitly in writing/minutes by IGM Kolkata, the test parameters, commitments etc. as decided by India Government Mint, Kolkata will be final and binding.
d. Upon Self testing and Commissioning, the system shall be offered for inspection by IGM, Kolkata.
e. Once the entire installation completed, vendor has to give the demo of the system and further it will go for Final Acceptance Test (FAT).
f. The successful firm, along with IGM Kolkata shall prepare an inspection and acceptance schedule with details of each activity.
g. IGM, Kolkata will verify the entire components and application services as per the contract terms & conditions and propose for Final Acceptance Test (FAT).
h. The Upgraded system shall be tested in real working environment.

i. Check-Points of Final Acceptance Test (FAT) including but not restricted to:

1. Verify the supplied materials as given in contract.
2. Testing of the functionality of the video analytics software.
3. Checking of proper implementation of PIDS, integration with existing VMS and recording, playback & other various features randomly.
4. Checking of replay video quality, Frame rate etc. to ensure smooth & continuous video without any jerks.
5. Checking of all software server & client has been installed correctly & running without any bug/error.
6. Functioning of UPS System, upgraded Network Infrastructure etc.
7. Repair/refurnishing work owing to damage caused due to cabling or any other work related to this project.
8. Any other test necessary/relevant for full functioning of the system.

E. Scope of Documentation:

a. Providing original manuals of all hardware items and video analytics software supplied.
b. Implementation plan, to be approved by IGM Kolkata before initializing the installation and configuration activity.
c. Test parameters, commitments etc. for acceptance testing to be enclosed along with implementation plan.
d. Documentation on equipment/rack layout plan and connectivity Diagram.
e. Technical write up of the design and functioning of implemented PIDS, Active and Passive components configuration details.
f. Any other Relevant Documentation.

F. Scope of Training:

a. Training on the implemented AI-based PIDS and its functioning, Network architecture, Configuration of newly installed active components and Security implementation.
b. The participants for the training shall be as decided by India Government Mint, Kolkata.

G. Warranty & Support:

a. The firm has to provide minimum THREE (03) years warranty of entire project from the date of Final Acceptance Test (FAT).
b. Under warranty, the firm has to provide complete support and service for the implemented PIDS, upgraded infrastructure and active & passive components.

H. Terms & Conditions:

a. Supply, Installation, Testing, commissioning and proving of performance to be carried out by the firm at India Government Mint, Kolkata site within stipulated period to the satisfaction of INDIA GOVERNMENT MINT, KOLKATA.
b. The firm shall attend periodical and breakdown maintenance of the system during the warranty period without any additional cost. Also, the firm shall ensure spare support during the warranty period. Non availability of spares/standby units/components will not be accepted towards delay in rendering prompt service.
c. All tools & tackles, equipment and other required facilities for un-loading, shifting of equipment to the workplace and erection & commissioning of the system shall be arranged by the firm.
d. The firm shall agree for any minor modifications in system up-gradation and PIDS implementation (without having any additional financial implications) to match with specific requirement of INDIA GOVERNMENT MINT, KOLKATA.

I. Site Survey:

It is recommended for the participating firms to execute a site survey before participating in the bid. The survey may be done on any working days (Monday to Saturday) of IGM, Kolkata between 09:00 AM to 05:30 PM.

Annexure - II

GeM Bid Document No. : ……dated. …….
(To be submitted on the letter head of the bidder)

DECLARATION

We do hereby declare that,

1. We have not been blacklisted/ debarred by BNPMIPL/BRBNMPL/SPMCIL or any Govt. Departments for participation in tenders. The information provided above is correct and true to the best of my knowledge and belief.
2. We do hereby declare that we have read and understood all terms and conditions of tender document including Technical Specification, Quality Control Criteria and Buyer added ATC and confirm to abide to those conditions without any counter conditions.
3. "We are accepting all the terms and conditions of this GeM Tender document unconditionally without any deviations"
4. We do accept all the terms and conditions of GIT & GCC link given in buyer added bid specific ATC without any deviation.

Signature .....

Name .....

Designation .....

Date .....

Stamp of the Organization .....

CHECK LIST

Before Submission of Tender following points to be confirmed/complied by the participating bidder to avoid rejection of bid. Hence check every point & tick (√) before final submission.

A. Part I : (Techno Commercial Bid cover)

Sl. No.	**Tender Submission Check Points** (To be complied by bidder before submission of Bid)	**Check before submission Tick (√)**
1	Tender Document Duly Seal & Signed on every page including technical specification	
2	Term of Delivery: FOR, India Govt. Mint, Kolkata duly unloaded	
3	Tender Validity 120 days as per the tender	
4	Technical Specification – as per tender Annexure-I	
5	Submitted the documents as per Qualification / Eligibility criteria (i)Proof of Experience (ii) Proof of Capability (iii) Financial data	
6	Delivery Period: Acceptance of delivery period as per buyer added ATC	
7	Documentary evidence towards PAN & GST Registration Certificate	
8	Sealed & Signed Declaration (Annexure –III attached in buyer specification document)	
9	Proof of EMD (scanned copy) as applicable or any exemption certificate	
10	The firms participating as MSE/NSIC/DIC/Start-up India Campaign, needs to enclosed certificates containing validity	
11	Category of MSME Firms	
	SC	
	ST	
	GEN	
12	Owner of Company	
	Male	
	Female	
13	Documentary/undertaking against Make in India Status i.e., being a Class I/ Class II supplier with details of percentage	
14	All supporting documents submitted along with bid to be sealed and signed by Authorized signatory of the firm	
15	Submit filled, signed & sealed copy of Manufacturer's Authorization Form as per Annexure-II attached in technical specification	

B. Part II: (Price Bid Cover)

Sl. No.	**Description**	**Submitted/ Not Submitted**
1	Price Bid (Price including all taxes & other charges), GST percentage to be mentioned mandatorily in the price bid, upload copy of the Price Details in Price Bid mentioning all the breakup of price as per format attached at the end of this bid document	

- **Price to be mentioned only in price bid not in Techno commercial bid or any other place. If it is mentioned any other part other than price bid, the offer will be rejected.**

PRICE SCHEDULE

SITC OF AI-BASED PERIMETER INTRUSION DETECTION SYSTEM & UPGRADATION OF CCTV INFRASTRUCTURE AT IGMK (As details mentioned in Annexure-I, Buyer Specification Document) (Price to be quoted inclusive of all, complete in all respect)

Basic Price/ 1 AU:

Other Charges (If any):

GST/ 1 AU:

Total Price for 1 AU on FOR basis at India Government Mint, Kolkata:

Total Price for 1 AU on FOR basis at India Government Mint, Kolkata in words:

Abbreviation: AU: ACTIVITY UNIT, FOR: FREE ON RAIL (i.e., Landed cost to the India Govt. Mint, Kolkata inclusive of all taxes & duties), "IGM" India Govt. Mint,

NOTE :

1. Bidder to furnish stipulated documents along with tender in support of fulfillment of tender criteria. Further correspondence in this regard will not be entertained for any reason. Non-submission or incomplete submission of documents may lead to rejection of offer.

2. L1 firm will be declared from valid offers only those who submitted offer as per specification & as per all terms & condition of the tender. If there is any deviation in specification & if the offer is not found as per terms & condition of the tender, their offer will be treated as invalid/unresponsive offer.

3. Price to be mentioned only in price bid not in Techno commercial bid or any other place.
If it is mentioned any other part other than price bid, the offer will be rejected.