

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	29-10-2026 15:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	30-10-2026 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 (spmci)
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@spmci.com
कुल मात्रा / Total Quantity	1
वस्तु श्रेणी / Item Category	SITC (Supply, Installation, Testing & Commissioning) Of CCTV Camera And Network Active Components
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	SITC of CCTV camera and network components
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Drone or Unmanned Aerial Vehicle with Customized Payload (Defence Forces - Navy, Army and Air Force), TERA Package 1 - Robotics and Electro - Mechanical Components (ASoSE), Plug Cocks for Water Supply Purposes conforming to IS 3004
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	• Video Recorder for CCTV System (V2) • Surveillance Hard Disk (V2) • Camera for CCTV System (V3)
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

बिड विवरण/Bid Details	
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate,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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों 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	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination
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

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	140000

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).	38

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। 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 :

S P M Corporation of India Limited
Payable at Kolkata
(S P M 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 available 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)
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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.

7. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

8. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

SITC (Supply, Installation, Testing & Commissioning) Of CCTV Camera And Network Active Components (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
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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	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	60

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 $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, 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:

Guidelines of GIT and GCC will be applicable to this bid for additional terms and conditions as per the links given below at any stage to avoid any conflict at later stage:

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) Supply, Installation, Commissioning, Testing and Final Acceptance Test (FAT) to be Completed within Sixty (60) Days from the date of issue of Contract.

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

3. Terms and Mode of payments:

100% payment will be made after issuance of Final Acceptance Certificate (FAC) by India Government Mint, Kolkata.

4. Warranty:

(a) The machine 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 transportation and unloading/shifting/lifting, storage and for trouble free operation.

(b) The Warranty for all CCTV Cameras along with Network Active Components (Switch) shall remain valid for a period of **Minimum Three(3) Years** from the date of final acceptance test (FAT) issued by India Government Mint, Kolkata and shall include repairing and replacing of defective parts, workmanship and services, required operational and maintenance support services at free of cost, which are essentially required to put the entire system in normal operation.

(c) The firm will have to give written undertakings 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.

(d) The bidder shall ensure that OEM/Manufacturers of machine/material offered under this contract shall support the equipment at least for a period of 10 years from the date of FAC.

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

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

5. Transportation of Domestic Goods:

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

6. Packing:

Goods should be suitably packed. The packing should be weather proof and should be made water proof 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.

7. Insurance:

The supplier shall make arrangements for insuring the goods against loss or damage, incidental to manufacture or acquisition, transportation, storage and delivery. The Supplier shall be responsible till the entire goods contracted for arrive in good condition at destination (i.e: IT department of India Government Mint, Kolkata). The transit risk in this respect shall be covered by the supplier by getting the goods duly insured. The insurance cover shall be obtained by the 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).

8. Quantum of LD:

If the supplier fails to deliver any or all of the machines or fails to perform the services within the time frame(s) incorporated in the contract (for both with respect to delivery of machine as well as Installation, commission and Final Acceptance Test (FAT) as mentioned in delivery schedule), India Govt. Mint, Kolkata shall, without prejudice to other rights and remedies available to India Govt. Mint, Kolkata under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% of the delivered price of the delayed machines 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 machines' or services' contract price(s).

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

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

11. Upload Manufacturer Authorization:

The participating bidder must submit Manufacturers Authorisation Form (MAF)/Certificate along with the bid in the format provided in **Annexure-I** under Technical Specification document.

12. Participating Bidder must submit sealed and signed copy of entire GeM bid document including the Buyer Specification Document (Annexure-I). Also the participating bidder must submit sealed & signed Annexure-III in their letter head & checklist attached under Technical Specification.

13. All the supporting documents submitted along with this bid should be signed and sealed by the authorized signatory of the firm mandatorily. The bid document shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall 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 percentage 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 mentioned above. Detailed price breakup of the quotation must be in the format as attached in 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.

16. Qualification/ Eligibility Criteria

The bidder should meet the following qualification criteria :-

A. EXPERIENCE & PAST PERFORMANCE:

The bidder (manufacturer or principal of authorized representative - hereinafter referred simply as 'The Bidder') shall be a manufacturer that has regularly for at least the last three years manufactured, supplied, erected, commissioned **"CCTV Surveillance System"** with the same or higher specifications of at least One (1) number in last five years ending on 31.03.2026. At least one number of the product offered for supply should be in successful operation for at least one year on the date of bid opening.

Note:

In Support of Experience & Past Performance, Copy of Purchase Order/Supply/Work Order; respective comp

letion certificate (from the buyer of the Goods) and Contact Details (from the buyer of the Goods) to be enclosed along with the tender.

B. CAPABILITY - EQUIPMENT & MANUFACTURING FACILITIES:

The bidder must have an annual capacity to manufacture and supply at least **One(1) Number of CCTV Surveillance System**

Note:

(i) In support of the Capability, the bidder has to submit copy of supporting documents i.e. details of equipment and manufacturing facilities, engineers/managers details, number of skilled labors available, Purchase Orders & their Completion Certificates, SOP of Manufacturing Process etc.

(ii) For verifying the Capability/Capacity, India Government Mint, Kolkata reserves the right to depute its authorised 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 31.03.2026, should be at least **Rs.27.99 Lakhs** as per the annual report (audited balance sheet and profit & loss account) 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 standing 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.

(i) Authorized Representatives:

Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided:

a) their principal manufacturer meets all the criteria above without exemption, and

b) the principal manufacturer furnishes a legally enforceable tender-specific authorisation in the prescribed form assuring full guarantee and warranty obligations as per the general and special conditions of contract ; and

c) the bidder himself should have been associated, as authorised representative of the same or other Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily commissioning, after sales service as the case may be) for same or similar product for past three years ending on 31.03.2026.

(ii) For Existing Successful Past Suppliers:

In case the bidder (manufacturer or principal of authorised representative) who is a successful past supplier of tendered items in at least one of the recent past three procurements (within SPMCIL/ BRBNMPL/BNPMIPL), who do not meet any or more of requirements above, would also be considered to be qualified in view of their proven credentials, for the maximum 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 Qualification Criteria in supply of Goods/Equipment, and each partner must comply with all the Qualification 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 legal 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 declaring that their MSME & MII status is updated in GeM portal also. In further evaluation stage if it is found that the firm is not registered as MSME and/or MII in GeM, but MSME certificate and/or MII declaration is submitted 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 awarded full/complete supply of total tendered value provided they agree to match the L1 price, considering spirit 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 the 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, cultivated, 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 collected, in the time and provide the TCS certificate to IGM, Kolkata. In case of any Credit loss to IGMK by way of their failure to file Returns and provide TCS certificate in time, India Government Mint, Kolkata reserves the right 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 Mint, Kolkata by way of their failure to file GST Returns in time India Government Mint, Kolkata reserves the right to withhold the payment of GST for further supplies till production of evidence. Any liability which will occurred on account of non-compliance of e-way bill, GST provision or any other applicable law will be borne by supplier.

22. EMD EXEMPTION:

The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per bid document. Under MSE category, only manufacturers for goods are eligible for exemption from EMD. Traders are excluded from the purview of this Policy. Traders have to submit valid EMD along with the bid, otherwise their offer will be rejected.

- Only those bidders who themselves are the Manufacturers and have valid MSE certificate for category relevant to this tender can avail EMD exemption.
- Bidders seeking EMD exemption, must submit valid supporting document.
- Other Bidders who are sellers of the item have to submit valid EMD along with the bid, otherwise their offer shall be rejected.
- Bidders submitting MSE Certificates registered for "TRADING" & "SERVICES" categories have to submit EMD along with the bid, otherwise their offer shall be rejected.

23. 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 :
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24. 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 to the contract, the parties shall make every effort to resolve the same amicably by 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 supplier shall give notice to the other party of its intention to commence arbitration. When the contract is with 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 settlement of such contractual disputes/ differences shall be through Arbitration, to the India International Arbitration Centre.

25. Risk Purchase Clause :

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

(i) Invoke the Security-cum-Performance Guarantee if deposited by the supplier and procure stores from other agencies at the risk and consequence of the supplier. The cost difference between the alternative arrangement 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.

26. Quality Control Requirements:

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

i) Machines/service supplied not in conformity with tender specification will be treated as goods/service not supplied at all and supplier shall take supplied material not conforming 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 on supplier.

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

27. All safety and security of the workmen is the sole responsibility of the awarded firm itself and in case of any unwanted incidents India Government Mint, Kolkata authorities would not be liable under any circumstances.

28. Anti-Bribery Management System (ABMS):

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

29. Disclaimer :

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

30. 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 buyer specification Annexure-I, as an acceptance of all terms & conditions of the tender
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2	Submitted the documents as per Qualification / Eligibility criteria as per Clause 16 of buyer added bid specific ATC (i) Proof of Experience (ii) Proof of Capability (iii) Financial data
3	Documentary evidence towards PAN & GST Registration Certificate
4	Sealed & Signed Declaration (Annexure -III attached in technical specification)
5	Proof of EMD(scanned copy) as applicable or any 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/ 326);

Email: purchase.igmk@spmcl.com

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---

Annexure-I

SITC (Supply, Installation, Testing & Commissioning) of CCTV Camera and Network Active Components

Technical Specification:

SITC (Supply, Installation, Testing & Commissioning) of CCTV Camera and Network Active Components:

Introduction: India Government Mint – Kolkata, hereafter mentioned as IGMK, a unit of SPMCIL is proposes for 'SITC (Supply, Installation, Testing & Commissioning) of CCTV Camera and Network Active Components'.

Work Overview: IGMK willing to replace old CCTV Cameras and Active Components (Switch) of Existing CCTV Surveillance System on SITC (Supply, Install, Test, Commission) model.

A. Existing System Description:

- i. There are approx. 92 nos. of IP-based Cameras installed at various locations.
- ii. These cameras are connected to Field Switches.
- iii. Field Switches are connected to Core Switches through OFC backbone.
- iv. VMS server, Recording servers, Core switches and NAS storage are installed at CCTV Control Room.
- v. Recording of existing 92 cameras is stored at existing NAS storage for 90 Days.
- vi. Live display of these IP Cameras is available at CCTV Control Room.

B. Scope of Work for SITC (Supply, Installation, Testing, Commissioning) of CCTV Camera and Network Active Components:

Scope of Work shall include replacement of old CCTV Cameras, Switches and replacement of any other related minor accessories required to complete the infrastructure up gradation without disturbing the existing IP-based CCTV Surveillance System functioning.

- i. Installation, testing & commissioning of CCTV Cameras, Switch & other accessories, etc. as per technical specifications, and handing over to the India Government Mint, Kolkata
- ii. Providing all-inclusive service including all spares, etc. during defect liability period.
- iii. All engineering, equipment, labour, and permits required to satisfactorily complete the work required by this specification.
- iv. Any other work related to but not specifically mention above, required for completion of the job as per the intent and scope of work.

Scope of Work (SoW)

a. Scope of Supply:

- Supply of material as per the BOM at India Government Mint, Kolkata

BOM – 'Bill of Material':

1. Vandal Proof IP based Dome Camera – 24 Nos.
2. Vandal Proof IP based Bullet Camera – 36 Nos.
3. Vandal Proof IP based PTZ Camera – 7 Nos.
4. 28-Port L3 Manageable Switch – 2 Nos.
5. Single Mode SFP/SFP+ Modules for 28 Port Switch – 48 Nos.
6. 8-Port Multi-Gigabit Smart Managed PoE Switch – 18 Nos.
7. Single Mode SFP Modules for 8 Port Switch – 36 Nos.

Material-Wise detailed Technical Specifications:

1. Vandal Proof IP based Dome Camera

Quantity: 24 Nos.

Technical Specifications:

- i. 5 MP or better, 1/3" CMOS or better progressive scan CMOS sensor
- ii. H.264/H.265 or better video compression, supporting day/night operation with IR cut filter, minimum illumination 0.01 lux (colour), 0 lux (B/W with IR)
- iii. Motorized 2.8–12mm lens with remote zoom/focus, electronic shutter 1/100000s to 1/15s, or better
- iv. 50m IR Distance or better, quad streams (Mainstream – 2592*1944@30fps or better), should have exposure controls (auto/manual), BLC, noise reduction, WDR (120dB or better)
- v. Edge storage with minimum 512 GB built-in SD card slot, cybersecurity compliance
- vi. Network protocols: IPv4/IPv6, HTTP, TLS, SMTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP
- vii. The camera shall support built-in analytics (motion detection, tamper, intrusion, loitering)
- viii. Power Supply: 12VDC/24VAC/PoE
- ix. Operating Range: -10 degree to +60 degree (Celsius), 1-95% RH or better
- x. Certifications: ONVIF S, G and T profiles, IP67, IK10 ingress protection with mandatory & valid STQC certification

2. Vandal Proof IP based Bullet Camera

Quantity: 36 Nos.

Technical Specifications:

- i. 5 MP or better, 1/3" CMOS or better progressive scan CMOS sensor
- ii. H.264/H.265 or better video compression, supporting day/night operation with IR cut filter, minimum illumination 0.01 lux (colour), 0 lux (B/W with IR)
- iii. Motorized 2.8–12mm or better lens with remote zoom/focus, electronic shutter 1/100000s to 1/15s, or better
- iv. 50m IR Distance or better, quad streams (Mainstream – 2592*1944@30fps or better), should have exposure controls (auto/manual), BLC, noise reduction, WDR (120dB or better)
- v. Edge storage with minimum 512 GB built-in SD card slot, cybersecurity compliance
- vi. Network protocols: IPv4/IPv6, HTTP, TLS, SMTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP
- vii. The camera shall support built-in analytics (motion detection, tamper, intrusion, loitering)

- viii. Power Supply: 12VDC/24VAC/PoE
- ix. Operating Range: -10 degree to +60 degree (Celsius), 1-95% RH or better
- x. Certifications: ONVIF S, G and T profiles, IP67, IK10 ingress protection with mandatory & valid STQC certification

3. Vandal Proof IP based PTZ Camera

Quantity: 7 Nos.

Technical Specifications:

- i. 5 MP or better, 1/3" CMOS or better progressive scan CMOS sensor
- ii. H.265 or better video compression, resolution: 2592×1944 or better, supporting day/night operation with an IR cut filter. Minimum illumination of 0.03 Lux (colour) and 0 Lux with IR LED ON (B/W)
- iii. 360° endless pan and tilt range from 0° to +90° with auto flip, should support minimum 36x optical zoom, focal length of 4.3±0.3 mm- 165 mm
- iv. Pan/tilt speeds should be 240°/s and 200°/s respectively for preset and manual modes
- v. Quad video streams – including a mainstream at 2592×1944, H.265, 30 fps, and offer frame rates from 1–30 fps at all resolutions with controllable bit rates up to 16 Mbps
- vi. The camera includes two-way full-duplex audio, electronic shutter speed from 1/100000s to 1/15s, advanced exposure controls, backlight compensation, noise reduction, and 120dB WDR or better
- vii. PTZ should have at least 300 presets, and 8 patrols (32 presets each)
- viii. equipped with optimized IR LEDs providing illumination up to 300 meters and supports edge analytics such as motion detection, tamper detection, intrusion, and loitering
- ix. Edge storage with minimum 512 GB built-in SD card slot, cybersecurity compliance
- x. Network protocols: IPv4/IPv6, HTTP, TLS, SMTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP
- xi. Power Supply: 24V AC/DC or PoE
- xii. Operating Range: -10 degree to +60 degree (Celsius), <=85% RH or better
- xiii. Certifications: ONVIF S, G and T profiles, IP67, IK10 ingress protection with mandatory & valid STQC certification

4. 28-Port L3 Manageable Switch

Quantity: 2 Nos.

Technical Specifications:

- i. Layer-3 Managed Aggregation Switch with 16 × 1G SFP ports, 8 × 1G Combo ports, minimum 4 × 1/10G SFP/SFP+ uplink ports, 1 × RJ45 Console port, 1 × Out-of-Band Management port and 1 × USB Type-A port for external storage or, better
- ii. Supports non-blocking architecture, physical stacking, minimum 128 Gbps switching fabric and 95 Mbps packet forwarding rate
- iii. Minimum 2 GB RAM, 2 GB Flash, 6 MB packet buffer, 16K MAC address table, 9K Jumbo Frames, up to 8 QoS priority queues, hot-swappable redundant power supplies, and 2+1 hot-swappable fans
- iv. Switch should be IPv6 Compliant
- v. Complies with IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3x, IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3z, RMON, sFlow, SNMP v1/v2c/v3 standards
- vi. Switch should support QoS features

vii. Security:

- a. Switch should support port security, IP Source guard, BPDU Guard, Duplicate Address Detection (DAD), Policy-Based Routing (PBR)
- b. Switch shall have port mirroring, supports Denial of Service (DoS) protection including Martian address check, SYN attack limiting, protection against DoS Attack
- viii. Shall have Ethernet management port for GUI, console management for CLI support and dual firmware support and firmware upgrade through controller
- ix. Switch shall have 4K active VLANs, Private VLAN, Guest VLAN, Multicast TV VLAN, 802.1X VLAN, IGMP v1/v2/v3, IGMP Snooping, IGMP Proxy, IGMP Querier, SSHv2, SNMPv2, SNMPv3 and NTPv3 or better
- x. Operating Temperature: -5°C to +60°C or better
- xi. Switch should be accommodated in a fully-loaded 6U Network Rack.

5. Single Mode SFP/SFP + Modules for 28 Port Switch

Quantity: 48 Nos.

Technical Specifications:

- i. Single Mode SFP/SFP + Modules to populate with switches

6. 8-Port Multi-Gigabit Smart Managed PoE Switch

Quantity: 18 Nos.

Technical Specifications:

- i. Layer-2 Managed Gigabit PoE+ Switch with 8 × 10/100/1000Base-T IEEE 802.3af/at PoE+ ports, 2 × 1G SFP uplink ports, 1 × USB port
- ii. Switch shall provide a minimum switching capacity of 20 Gbps and packet forwarding rate of 14 Mbps (64-byte packets), with minimum 240W PoE power budget
- iii. Minimum 512 MB RAM, and 512 MB Flash
- iv. Switch should be IPv6 Compliant
- v. Security:
 - a. Switch should support port security, IP Source guard, BPDU Guard, Duplicate Address Detection (DAD), Policy-Based Routing (PBR)
 - b. Switch shall have port mirroring, supports Denial of Service (DoS) protection including Martian address check, SYN attack limiting, protection against DoS Attack
- vi. Switch should have GUI and console management for CLI support
- vii. Switch shall support 4K VLAN IDs, IP multicast snooping, Loopback Detection, unicast, multicast and broadcast storm control, DHCP Server/Client/Relay, 802.1X VLAN, IGMP v1/v2/v3, OSPFv2/v3, HTTP/HTTPS and RMON, configuration backup and restore or better
- viii. Operating Temperature: -40°C to +85°C or better
- ix. Switch should be accommodated in a fully-loaded 6U Network Rack.

7. Single Mode SFP Modules for 8 Port Switch

Quantity: 36 Nos.

Technical Specifications:

- i. Single Mode SFP Modules to populate with switches

***Note:**

- i. Latest Datasheets of CCTV Cameras and Network Switches along with STQC Certificates for CCTV Cameras should be attached by the Bidder.
- ii. All Network Switches and SFP Modules must be from the same OEM for better compatibility.

b. Scope of Installation, Configuration and Integration:

- Installation, Testing and Commissioning will be done at India Government Mint, Kolkata
- Physical installation and powering of all Active and Passive components of the CCTV Surveillance Network.
- Any structure, permanent or temporary, dismantled or destroyed during the execution of the work, will have to refill/remake or restore to its previous condition by the vendor at NO additional cost. Any extra electrical points and data points required in any location shall have to be provided by the vendor at NO additional cost.
- Scope of work includes supply of material, installation, commissioning, Trial, Testing, Warranty and any other material/civil work required to complete the work in all respect.
- Installation and commissioning of all the network components with all the accessories and enclosures, switch, LIU, data points and UTP cabling and termination/splicing etc. should be carried out by the vendor

c. Scope of Acceptance testing and commissioning:

- Entire SITC should be completed by 60 days from the date of issue of contract.
- Commissioning shall mean end-to-end commissioning of the CCTV Surveillance System.
- Upon Self-testing and Commissioning, the system shall be offered for inspection by IGMK.
- Once the entire installation completed, vendor has to give the demo of the system and further it will go for Final Acceptance Test (FAT).
- After installation, verification will be done for the entire components and application services as per the contract terms & conditions.
- Check-Points of FAT:
 - i. Verify the supplied materials as given in contract.
 - ii. Verify and Test the recording of video footage recording, playback & other various features randomly.
 - iii. Any other test necessary/relevant for full functioning of the system.

d. Warranty & Support:

- All CCTV Cameras along with Network Active Components (Switch) should have minimum 03 (Three) years of Warranty Period from the date of FAT.

Other Terms & Conditions:

1. The vendor 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.
2. All safety and security norms to be followed during the execution of work.
3. Vendor shall ensure that the supplied camera & switches should be of latest model and not have end of support in succeeding 5 years.
4. The origin of the product like CCTV Camera & Network Switch or the OEM should not be from any country which shares land border with India.
5. The Vendor should take adequate precaution and extra care while carry out the work. In case of any damage or breakage or disruption of the existing property/infrastructure happens during work execution, the vendor has to repair and restore it at NO additional cost.

Penalty Clause:

1. Vendor has to repair/replace the faulty assets (switches and cameras) on immediate basis. If CCTV Surveillance affected due to the camera or switch fault then a penalty of Rs. 300/- per product/day after 24 hours of reporting of incident will be recovered from the vendor.
2. Penalty amount will be adjusted from the security deposit amount after the warranty period.

Manufacturer's Authorization Form

To
India Government Mint, Kolkata

A unit of Security Printing & Minting

Corporation of India Limited

(Wholly owned by Govt. of India)

Ref. Your Tender document No....., dated

Dear Sirs,

We,, who are proven and reputable manufacturers of *(name and description of the goods offered in the tender)* having factories at....., hereby authorize Messrs..... *(name and address of the agent)* to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs.

..... *(name and address of the above agent)* is authorized to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above goods manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract read with modification, if any, in the Special Conditions of Contract for the goods and services offered for supply by the above firm against this tender document.

Yours faithfully,

.....

[Signature with date, name, and designation]

for and on behalf of Messrs.....

[Name & address of the manufacturers]

Note: This letter of authorization should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

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 confirm to abide to those conditions without any counter conditions.
3. "We are accepting all the terms and conditions of the 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

IMPORTANT

Before submission of Tender, please fill up & submit the following points in your company letter head duly sealed & signed.

We have submitted following documents:

1. Entire GeM Bid document duly sealed & signed every page (including Annexure I to Annexure III & documents as per Annexure IV duly filled sealed and signed)
2. Documentary evidence towards PAN & GST Registration Certificate duly sealed and signed.
3. Documentary/undertaking against Make in India Status i.e: being a Class I/Class II Supplier with details of Percentage
4. The firms participating as MSE/NSIC/DIC/Start-up India Campaign, needs to enclose certificates containing validity.
5. If participating as MSME, then please mention Category of MSME Firm: SC/ST/GEN. Owner of the company Male/Female.
6. Copies of Purchase Orders & their Completion Certificates for Past Experience.
7. Relevant Documents for Capability (i.e: details of equipment and manufacturing facilities, engineers/managers details, number of skilled labors available, Purchase Orders & their Completion Certificates, SOP of Manufacturing Process, annual capacity etc.)
8. Audited Balance sheet for F.Y 2023-24, 2024-25 & 2025-26 for Financial Standing.
9. We have quoted price only in Price Bid and not in Techno-commercial Bid.

PRICE SCHEDULE

SITC of CCTV Cameras and Network Active Components (As details mentioned in Scope of Work) (Price to be quoted inclusive of all, complete in all respect)

Quantity: 1 Number

Basic Price/ 1 Number :

Other Charges (If any) :

GST/ 1 Number:

Total Price including all for 1 Number on FOR, IGM, Kolkata basis:

Total Price including all for 1 Number on FOR, IGM, Kolkata basis in **words**:

Abbreviation "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. 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.

2. 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.