



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5167312  
Dated/दिनांक : 23-07-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	22-08-2024 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	22-08-2024 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Finance
Department Name/विभाग का नाम	Department Of Economic Affairs
Organisation Name/संगठन का नाम	Security Printing And Minting Corporation Of India Limited (spmci)
Office Name/कार्यालय का नाम	Janpath
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	SITC OF CCTV CAMERAS AND NETWORK ACTIVE COMPONENTS
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	7 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

**Bid Details/बिड विवरण**

<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation
<b>Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।</b>	Yes

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	121000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) /ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	64

(a). 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./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज 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।

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

**Beneficiary/लाभार्थी :**

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

**Splitting/विभाजन**

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

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.

3. 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.

4. Purchase preference will be given to MSEs having valid Udyam Registration 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. 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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, while evaluating the bid. 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. 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. 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 CCTV CAMERAS AND NETWORK ACTIVE COMPONENTS ( 1 set )**

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

### **Technical Specifications/तकनीकी विशिष्टियाँ**

Buyer Specification

Document/क्रेता विशिष्टि दस्तावेज़

[Download](#)

**Consignees/Reporting Officer/परिषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र**

<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परिषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्र</b>	<b>Delivery Days/डिलीवरी के दिन</b>
1	Jenar Kumar Sinha	700053,India Govt Mint, Alipore Kolkata , West Bengal	1	60

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

**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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

**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 (Name of the Buyer). 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 SPMCIL Procurement Manual Version 3.0 will be applicable to this bid at any stage to avoid any conflict at later stage. Kindly refer GIT and GCC of SPMCIL Procurement Manual Version 3.0 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 deliver the Goods including 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 Goods 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 Goods 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 shall remain valid for a period of **Minimum Five(5) Years** from the date of final acceptance certificate (FAC) 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) 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.

(e) If the supplier, having been notified, fails to rectify/ replace the defect(s) within the period as mentioned in para (d) 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 manufa

capture 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 Goods or fails to perform the services within the time frame(s) incorporated in the contract (for both with respect to delivery of Goods as well as Installation, commissioning, training 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 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).

**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.** Participating Bidder must submit sealed and signed copy of entire GeM bid document including the Technical Specification. Also the participating bidder must submit sealed & signed Annexure I, Annexure II & documents as per Annexure III in their letter head & checklist attached under Technical Specification.

**12.** 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.

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

#### **14. 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.

#### **15. Qualification/ Eligibility 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 31.03.2023. 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 completion 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, annual capacity 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 31.03.2023, should be at least **Rs.24.19 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 31.03.2023 and also

b) should not have eroded by more than 30% in the last three years, ending on 31.03.2023.

### **Note:**

(i) For net worth erosion calculation of last three(3) years ending on 31.03.2023, audited balance sheet of financial years i.e: 2020-21, 2021-22 & 2022-23 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.

### **16. 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.

### **17. 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.

### **18. 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 mined, cultivated, grown, manufactured, produced or processed or from where the service are arranged.

**19. 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 IGMK. 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.

### **20. 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 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.

### **21. Consignee:**





2	Submitted the documents as per Qualification / Eligibility criteria as per Clause 15 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
5	Sealed & Signed Declaration (Annexure -II attached in technical specification)
6	Proof of EMD(scanned copy) as applicable or any exemption certificate
7	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@spmcil.com](mailto:purchase.igmk@spmcil.com)**

**11. Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

**Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.

7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

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 within 4 days of bid publication on GeM. 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.

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

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./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 कार्यवाई का आधार होगा।

**---Thank You/धन्यवाद---**

## Annexure-I

# SITC of CCTV Cameras and Network Active Components

## Technical Specification

SITC of CCTV Cameras and Network Active Components

**Introduction:** India Government Mint, Kolkata hereafter mentioned as IGMK, a unit of SPMCIL is engaged in manufacturing of circulation coins, commemorative coins, medals etc.

**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. IP 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 SITC of CCTV Camera and Network Active Components:

Scope of Work shall include replacement of old CCTV Cameras, Switches and any other related minor accessories replacement 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 – 5 Nos.
4. IP based Fisheye Camera – 2 Nos.
5. 28-Port L2+/L3 Managed Switch – 2 Nos.
6. Single Mode SFP+ Modules for 28 Port Switches – 48 Nos.
7. 8-Port Multi-Gigabit Smart Managed PoE Switch – 18 Nos.
8. Single Mode SFP+ Modules for 8 Port Switches – 36 Nos.
9. Installation, Testing & Commissioning – 1 AU

## **Material-Wise detailed Technical Specifications:**

### **1. Vandal Proof IP based Dome Camera**

**Quantity:** 24 Nos.

#### **Technical Specifications:**

- i. 2 MP, 1/2.8" CMOS
- ii. H.265 or better video compression
- iii. 3mm to 9 mm motorized zoom varifocal lens, or better
- iv. 30 mtr IR Distance, triple stream, 3D DNR, Noise Reduction, 120 db True WDR, or better
- v. Built-in micro-SD/SDHC/SDXC card slot
- vi. Upto 1 TB (Encrypted Storage)
- vii. Corridor Pattern supported, S/N Ratio  $\geq$  52 dB AGC ON
- viii. Minimum Illumination: Colour 0.03Lux @ 1/25, F1.3, 30IRE, AGC ON, B/W 0.006Lux @ 1/25, F1.3, 30IRE, AGC ON, or better
- ix. 0Lux with IR ON or better Aperture
- x. Auto/Manual Gain Control, ONVIF Profile S, G, T & M
- xi. Professional Intelligence – Object Detected, Perimeter, Linger, Dwell, Abandoned/Removed, Enter, Exit, Crowd, Queue, Object Classes: Person, Bicycle, Bus, Car, Motorbike, Truck, Any Class, Object Sub-Classes: Person Clothing Colour, Vehicle Colour
- xii. Power Supply 12V DC & POE support, Power Supply Failover
- xiii. 0 degree to 60 degree (Celsius) Operating Condition
- xiv. IP67 & IK10 ingress protection,
- xv. CE, FCC, BIS, UL Certification

### **2. Vandal Proof IP based Bullet Camera**

**Quantity:** 36 Nos.

#### **Technical Specifications:**

- i. 2 MP, 1/2.8" CMOS
- ii. H.265 or better video compression
- iii. 3.2 mm-10.5mm motorized zoom varifocal lens, or better
- iv. 60 mtr IR Distance, triple stream, 3D DNR, Noise Reduction, 120 db True WDR, or better
- v. Built-in micro-SD/SDHC/SDXC card slot

- vi. Upto 1 TB (Encrypted Storage)
- vii. Corridor Pattern supported, S/N Ratio  $\geq 52$  dB AGC ON
- viii. Minimum Illumination: Colour: 0.0210Lux @ 1/25, F1.3, 30IRE, AGC ON B/W: 0.0040Lux @ 1/25, F1.3, 30IRE, AGC ON, or better
- ix. 0Lux with IR ON or better Aperture
- x. Auto/Manual Gain Control, ONVIF Profile S, G, T & M
- xi. Professional Intelligence – Object Detected, Perimeter, Linger, Dwell, Abandoned/Removed, Enter, Exit, Crowd, Queue, Object Classes: Person, Bicycle, Bus, Car, Motorbike, Truck, Any Class, Object Sub-Classes: Person Clothing Colour, Vehicle Colour
- xii. Power Supply 12V DC & POE support, Power Supply Failover
- xiii. 0 degree to 60 degree (Celsius) Operating Condition
- xiv. IP67 & IK10 ingress protection
- xv. CE, FCC, BIS, UL Certification

### **3. Vandal Proof IP based PTZ Camera**

**Quantity:** 5 Nos.

#### **Technical Specifications:**

- i. 2 MP, 1/2.8" Progressive Scan CMOS imager
- ii. 6-135 mm Lens, should support P-iris
- iii. Minimum Illumination: Colour: 0.01Lux, B/W: 0.007Lux
- iv. IR on: 0Lux, >180m or better IR with 850 nm LEDs, Adaptive/Smart IR
- v. Pan: 360 degree continuous endless, Pan Speed: 0.1 degree/s – 240 degree/s or better, Tilt Angle: 186 degree or better, Tilt Speed: 0.1 degree/s – 160 degree/s or better
- vi. 30x Optical Zoom, 12x Digital Zoom, Auto Flip, 256 presets or better, 96 sequences, 4 programmable pattern or better, Triple Streaming with a maximum of 5 concurrent shared streams (per sensor)
- vii. 120 dB TWDR, SmartDefog Supported, EIS, ONVIF Profile S, G, T & M
- viii. Professional Intelligence – Object Detected, Perimeter, Linger, Dwell, Abandoned/Removed, Enter, Exit, Crowd, Queue, Object Classes: Person, Bicycle, Bus, Car, Motorbike, Truck, Any Class, Object Sub-Classes: Person Clothing Colour, Vehicle Colour
- ix. Built-in micro-SD/SDHC/SDXC card slot
- x. Upto 1 TB (Encrypted Storage)
- xi. IP66/67 & IK10 ingress protection
- xii. CE, FCC, BIS, UL Certification

### **4. IP based Fisheye Camera**

**Quantity:** 2 Nos.

#### **Technical Specifications:**

- i. 12 MP, 1/2.3" CMOS Image Sensor with 1.26 mm Focal Length or better, Triple Streams
- ii. Minimum Illumination: Colour: 0.7Lux, B/W: 0.13Lux
- iii. 0Lux with IR, True WDR, minimum 15m IR, ONVIF Profile S, G, T & M
- iv. Bi-directional Audio: 1 input, 1 output. Built-in Microphone
- v. Micro SD/SDHC/SDXC slot upto 512 GB, Class 10 or higher
- vi. Motion Detection, Blur Detection, Multicasting
- vii. IP66/67 & IK10 ingress protection
- viii. CE, FCC, BIS, UL Certification

## **5. 28-Port L2+/L3 Managed Switch**

**Quantity:** 2 Nos.

### **Technical Specifications:**

- i. 16x SFP+ Ports, or better
- ii. 4x Multi-Gigabit RJ-45 Ports, or better
- iii. 8x 10G Combo Ports RJ-45/SFP+ with Dual AC Power Supply (Power Redundancy)
- iv. Total port count 28:
  - a. 100M/1G/2.5G/5G/10G Ethernet (RJ-45): 4
  - b. Multi-Gigabit combo: (100M/1G/2.5G/5G/10G) RJ-45/SFP+: 8
  - c. 10-Gigabit SFP+: 16
- v. Switch should be IPv6 Compliant
- vi. Switch shall have inbuilt Fan
- vii. Security:
  - a. Switch should support port security, IP Source guard, BPDU Guard, Spanning tree root guard
  - b. Switch shall have port mirroring
- viii. Shall have Ethernet management port for GUI and console management for CLI support
- ix. Switch shall have SSHv2, SNMPv2, SNMPv3 and NTPv3
- x. Environmental Specifications:
  - a. Temperature: 0°C to 50°C/32°F to 122°F
  - b. Humidity: 10% to 95% (non-condensing)

## **6. Single Mode SFP+ Modules for 28 Port Switches**

**Quantity:** 48 Nos.

### **Technical Specifications:**

- i. Single Mode SFP+ Modules populated with two switches

## **7. 8-Port Multi-Gigabit Smart Managed PoE Switch**

**Quantity:** 18 Nos.

### **Technical Specifications:**

- i. 8-port Multi-Gigabit Smart Managed PoE Switch with 2 x 10GbE and 2 SFP+ Uplink, 4 x 1G SFP
- ii. Total Port Count: 12 Nos
  - a. 100M/1G/2.5G/5G/10G Ethernet (RJ-45): 10 Nos
  - b. 10-Gigabit SFP+: 2 Nos
- iii. PoE: PoE ports - 8
- iv. Switch should be IPv6 Compliant

v. Security:

- a. Switch should support port security, IP Source guard, BPDU Guard, Spanning tree root guard
- b. Switch shall have port mirroring

vi. Switch should have GUI and console management for CLI support

vii. Switch shall have SSHv2, SNMPv2, SNMPv3 and NTPv3

viii. Environmental Specifications:

- a. Temperature: 0°C to 50°C/32°F to 122°F
- b. Humidity: 10% to 95% (non-condensing)

**8. Single Mode SFP+ Modules for 8 Port Switches**

**Quantity:** 36 Nos.

**Technical Specifications:**

i. Single Mode SFP+ Modules populated with two switches

**9. Any other consumables required to execute the work which are not mentioned above also provided by the vendor to complete the work.**

**\*Note:**

- i. Latest Datasheet of CCTV Cameras and Switches should be attached by the Bidder.
- ii. All 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 shall, will be refill/remake or restore to its previous condition by the vendor at its own cost. Any extra electrical points and data points required in any location shall have to be provided by the vendor at his own cost.
- Scope of work includes supply of material, installation, commissioning, Trial, Testing, Warranty and any other material and 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 PO.
- 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 FAT.
- After the installation, IGMK IT Team will verify the entire components and application services as per the PO terms & conditions and propose for FAT.
- Check-Points of FAT:
  - i. Verify the items as given in PO
  - ii. Verify and Test the recording of video footage

**d. Warranty & Support:**

- All CCTV Cameras along with Network Active Components (Switch) should have minimum 05 (Five) 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 & Switch or OEM should not be from any Country which shares Land Border with India.

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 of the institute, the vendor has to repair and restore it at the earliest on own cost.

**Penalty Clause:**

1. Vendor has to replace the faulty assets (switches and camera) on immediate basis. Hence, vendor should keep some spare assets in the site (IGMK). If CCTV Surveillance System is goes down due to the camera or switch fault and no spare product arrange in the site then a penalty of Rs. 1000/- per product/day after the 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.

**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 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 .....

## Annexure-III

### IMPORTANT

Before submission of Tender, please submit the following documents 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, Annexure II & documents as per Annexure III duly filled sealed and signed)
2. Proof of EMD(scanned copy) as applicable or any exemption certificate
3. Documentary evidence towards PAN & GST Registration Certificate duly sealed and signed.
4. Documentary/undertaking against Make in India Status i.e: being a Class I/Class II Supplier with details of Percentage
5. The firms participating as MSE/NSIC/DIC/Start-up India Campaign, needs to enclose certificates containing validity.
6. If participating as MSME, then please mention Category of MSME Firm: SC/ST/GEN. Owner of the company Male/Female.
7. Copies of Purchase Orders & their Completion Certificates for Past Experience.
8. Relevant 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.) for Capability
9. Audited Balance sheet for F.Y 2020-21, 2021-22 & 2022-23 for Financial Standing.
10. We have quoted price only in Price Bid and not in Techno-commercial Bid.

#### **Note:**

**The above document must be enclosed otherwise tender will be rejected.**

## **PRICE SCHEDULE**

**SITC of CCTV Cameras and Network Active Components (As details mentioned in Technical Specification)  
(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.