

### Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण                                                                                            |                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bid End Date/Time/बिड बंद होने की तारीख/समय                                                                      | 29-07-2024 13:00:00                                                                                                                                                                                                                                                                                                                                                     |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय                                                                     | 29-07-2024 13:30:00                                                                                                                                                                                                                                                                                                                                                     |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)                                        | 180 (Days)                                                                                                                                                                                                                                                                                                                                                              |
| Ministry/State Name/मंत्रालय/राज्य का नाम                                                                        | Madhya Pradesh                                                                                                                                                                                                                                                                                                                                                          |
| Department Name/विभाग का नाम                                                                                     | Home Department Madhya Pradesh                                                                                                                                                                                                                                                                                                                                          |
| Organisation Name/संगठन का नाम                                                                                   | N/a                                                                                                                                                                                                                                                                                                                                                                     |
| Office Name/कार्यालय का नाम                                                                                      | Sdrf                                                                                                                                                                                                                                                                                                                                                                    |
| Total Quantity/कुल मात्रा                                                                                        | 60                                                                                                                                                                                                                                                                                                                                                                      |
| Item Category/मद केटेगरी                                                                                         | thermal imager (Q2)                                                                                                                                                                                                                                                                                                                                                     |
| Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)    | 80 Lakh (s)                                                                                                                                                                                                                                                                                                                                                             |
| OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)                           | 320 Lakh (s)                                                                                                                                                                                                                                                                                                                                                            |
| Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष | 3 Year (s)                                                                                                                                                                                                                                                                                                                                                              |
| MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट                                 | No                                                                                                                                                                                                                                                                                                                                                                      |
| Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट                         | No                                                                                                                                                                                                                                                                                                                                                                      |
| Document required from seller/विक्रेता से मांगे गए दस्तावेज़                                                     | Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC)<br>*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 |
| Past Performance/विगत प्रदर्शन                                                                                   | 80 %                                                                                                                                                                                                                                                                                                                                                                    |
| Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया                                                               | No                                                                                                                                                                                                                                                                                                                                                                      |

| Bid Details/बिड विवरण                                                                                                            |                             |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| 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                          |
| Estimated Bid Value/अनुमानित बिड मूल्य                                                                                           | 16200000                    |
| Evaluation Method/मूल्यांकन पद्धति                                                                                               | Total value wise evaluation |

#### EMD Detail/ईएमडी विवरण

|                             |                     |
|-----------------------------|---------------------|
| Advisory Bank/एडवाइजरी बैंक | State Bank of India |
| EMD Amount/ईएमडी राशि       | 486000              |

#### ePBG Detail/ईपीबीजी विवरण

|                                                                        |                     |
|------------------------------------------------------------------------|---------------------|
| Advisory Bank/एडवाइजरी बैंक                                            | State Bank of India |
| ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)                               | 3.00                |
| Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने). | 12                  |

(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 :

SDERF

Sdrf, Home Department Madhya Pradesh, N/A,  
(Divisional Commandant)

#### Splitting/विभाजन

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

#### MSE Purchase Preference/एमएसई खरीद वरीयता

|                                           |    |
|-------------------------------------------|----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | No |
|-------------------------------------------|----|

### MII Purchase Preference/एमआईआई खरीद वरीयता

|                                            |    |
|--------------------------------------------|----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | No |
|--------------------------------------------|----|

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
3. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. 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.
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 80% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

### Thermal Imager ( 60 pieces )

#### Technical Specifications/तकनीकी विशिष्टियाँ

[\\* As per GeM Category Specification/जेम कैटेगरी विशिष्टि के अनुसार](#)

| Specification              | Specification Name/विशिष्टि का नाम         | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य |
|----------------------------|--------------------------------------------|----------------------------------------------------------------|
| LENS MEASUREMENTS FEATURES | Horizontal Field of View of Telephoto lens | 9-12, 13-15, 15-20, 20-25, NA                                  |
|                            | Vertical Field of View of Telephoto lens   | 7-12, 13-15, 15-21, 20-26, NA                                  |
|                            | IFOV of Telephoto Lens (mRad)              | 0.5, NA                                                        |

| Specification        | Specification Name/विशिष्टि का नाम                                | Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य                                                                                                                     |
|----------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PERFORMANCE FEATURES | <b>Detector Resolution (minimum) (pixel)</b>                      | 14000, 19000, 75000, 100000, 326400, 76800, 300000, 500000, 384, 288                                                                                                               |
|                      | <b>Temperature Range of Objects (Degree Celsius)</b>              | -20 to +250, -20 to +350, -20 to +500, +30 to +42 (for fever measurment & animal husbandry thermal imager), -20 to + 1200, -20 to 650, 20 °C to +1,000 °C or better                |
|                      | <b>Temperature measuring accuracy of reading (or better)</b>      | ± 0.3% oC (for fever measurment & animal husbandry thermal imager), ± 2% oC, ± 5%oC, ± 0.5% oC, +/- 4% for ambient reading, ± 2 °C or 2 % (at 25 °C nominal, whichever is greater) |
|                      | <b>Minimum Focus distance</b>                                     | 10, 20, 65, 100, 15 (centimeter)                                                                                                                                                   |
|                      | <b>Thermal sensitivity (NETD)</b>                                 | 0.05, 0.2 (degree Celsius)                                                                                                                                                         |
| DISPLAY              | <b>Display Type</b>                                               | Color LCD Touch Display, 3.5" Colour Touchscreen                                                                                                                                   |
|                      | <b>Display size</b>                                               | 3.5, 7.0 (inch)                                                                                                                                                                    |
| GENERAL FEATURES     | <b>Built-in digital camera/ Visual Camera Resolution (Mpixel)</b> | N ? 0.5, N ? 1, NA, 4, 8, 3.1 MP                                                                                                                                                   |

#### Additional Specification Parameters - Thermal Imager ( 60 pieces )

| Specification Parameter Name                        | Bid Requirement (Allowed Values)                    |
|-----------------------------------------------------|-----------------------------------------------------|
| As per buyer added technicale specification un ATC. | As per buyer added technicale specification un ATC. |

\* Bidders offering must also comply with the additional specification parameters mentioned above.

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

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता                                                           | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|----------------|---------------------------------------------------------|-----------------------------------------------------------------------|-----------------|------------------------------|
| 1              | Mayank Kumar Sen                                        | 462008,SDRF MP Headquarters<br>Noorbagh Campus<br>Jehangirabad Bhopal | 60              | 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. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

## 3. **Buyer Added Bid Specific ATC**

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

## 4. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

## 5. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

## **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---**