

Bid Number: GEM/2021/B/1766373

Dated: 18-12-2021

Bid Document

| Bid Details | | | |
|---|---|--|--|
| Bid End Date/Time | 08-01-2022 16:00:00 | | |
| Bid Opening Date/Time | 08-01-2022 16:30:00 | | |
| Bid Life Cycle (From Publish Date) | 90 (Days) | | |
| Bid Offer Validity (From End Date) | 65 (Days) | | |
| Ministry/State Name | Ministry Of Finance | | |
| Department Name | Department Of Economic Affairs | | |
| Organisation Name | Security Printing And Minting Corporation Of India Limited (spmcil) | | |
| Office Name | Janpath | | |
| Total Quantity | 400 | | |
| Item Category | Light Emitting Diode LED Fixture- LED tube light (Q3) | | |
| Minimum Average Annual Turnover of the Bidder | 1 Lakh (s) | | |
| OEM Average Turnover (Last 3 Years) | 1 Lakh (s) | | |
| Years of Past Experience required | 3 Year (s) | | |
| MSE Exemption for Years Of Experience and Turnover | Yes | | |
| Startup Exemption for Years Of Experience and Turnover | Yes | | |
| Document required from seller | Experience Criteria, Past Performance, Bidder Turnover, OEM Annual Turnover, Compliance of BoQ specification and supporting document *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 | 40 % | | |
| Bid to RA enabled | No | | |
| Primary product category | Light Emitting Diode LED Fixture- LED tube light | | |
| Time allowed for Technical Clarifications during technical evaluation | 2 Days | | |
| Evaluation Method | Total value wise evaluation | | |
| | | | |

EMD Detail

| - 15 | | | 1 |
|------|----------|-----|---|
| - 11 | | | 1 |
| | Required | No | ı |
| - 11 | Required | INO | 1 |
| - 11 | | | 1 |

| ePBG Detail | | |
|-------------|----|--|
| Required | No | |
| | | |
| Splitting | | |

MII Purchase Preference

Bid splitting not applied.

| MII Purchase Preference | No |
|-------------------------|----|

MSE Purchase Preference

| MSE Purchase Preference | 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". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. 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". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. 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. 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.
- 4. 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 / Public Listed Company 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.
- 5. 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.
- 6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total OJANTITY
- 7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or

similar Category Products for 40% 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 / Public Listed Company. 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.

Light Emitting Diode LED Fixture- LED Tube Light (200 pieces)

| Brand Type | Registered Brand |
|------------|------------------|
|------------|------------------|

Technical Specifications

* As per GeM Category Specification

| Specification | Specification Name | Bid Requirement (Allowed Values) | |
|----------------|--|---|--|
| GENERIC | Led tube light power rating corresponding Min Luminious flux | 20 Watt/2000 lumen, 22 Watt/2200 lumen | |
| | Colour Temperature (K) | 6500 | |
| | Warranty for free replacement (Years) | 2 years | |
| CONSTRUCTIONAL | Lamp Shell material | Polycarbonate | |
| FUNCTIONAL | Colour Rendering Inde (CRI) | > / = 80 | |
| | Total Harmonics (%) | < / = 15% | |
| CERTIFICATIONS | EMC Test | Yes, Yes. Including Safety of lamp control gear (as per IS:15885 (Part 2/Sec 13:2012/IEC:61347-2-13/EN 61347-2-13), DC or AC supplied electronic control gear for LED modules - Performance requirements (as per IS:16104:2012 latest /IEC 62384:2020) , Photo biological safety of LEDs (as per IS:16108/2012/IEC:62471:2006) and with ISO:9001:2005 certification, NA | |

Additional Specification Parameters - Light Emitting Diode LED Fixture- LED Tube Light (200 pieces

| Specification Parameter Name | Bid Requirement (Allowed Values) |
|--|---|
| Make: type of fixture: type of tube light cap: Length of the tube light in mm: LED Lamp efficiency(LM/W): Beam Angle Degree: | Philips Batten light fixtures G13, Bi-Pin IP20 1220mm 100 >=120 |

| Specification Parameter Name | Bid Requirement (Allowed Values) |
|---|---|
| Operating Voltage range: Surge Voltage withstand: Drive efficiency: Rated voltage: Lumen maintenance at 25 C after 6000 hours: LED chip wattage: Power factor: | 100-300V 2.5Kv >85"0-240 80% 0.25W >=.9 |

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporti ng Officer | Address | Quantity | Delivery Days |
|-------|---------------------------------|--|----------|---------------|
| 1 | Nitin Ramesh Chaudhari | 400001,Shahid Bhagat Singh Marg Fort Mumbai , Maharashtra - 400001 India | 200 | 15 |

Light Emitting Diode LED Fixture- LED Tube Light (200 pieces)

| Brand Type | Registered Brand | |
|------------|------------------|--|
|------------|------------------|--|

Technical Specifications

* As per GeM Category Specification

| Specification | Specification Name | Bid Requirement (Allowed Values) |
|----------------|---|---|
| GENERIC | Led tube light power rating corresponding Min Luminious flux | 10W/1000 lumen |
| | Colour Temperature (K) | 6500 |
| | Warranty for free replacement (Years) | 2 years, 5 Years |
| CONSTRUCTIONAL | Lamp Shell material | Polycarbonate |
| | LED Fixture With Al back, front with polycarbonate/Acrylic diffuser more than 85%efficiency of lig | Without, Yes with LED Fixture with Al. back, front with poly carbonate milky diffuser |
| FUNCTIONAL | Colour Rendering Inde (CRI) | > / = 80 |
| | Total Harmonics (%) | < / = 15%, < / = 20% |
| CERTIFICATIONS | EMC Test | Yes |

Additional Specification Parameters - Light Emitting Diode LED Fixture- LED Tube Light (200 pieces

| Specification Parameter Name | Bid Requirement (Allowed Values) | |
|---|--|--|
| Make: type of fixture: type of tube light cap: Length of the tube light in mm: LED Lamp efficiency(LM/W): Beam Angle Degree: | Philips Batten light fixtures G13, Bi-Pin IP20 610mm 100 >=120 | |
| Operating Voltage range: Surge Voltage withstand: Drive efficiency: Rated voltage: Lumen maintenance at 25 C after 6000 hours: LED chip wattage: Power factor: | 100-300V 2.5Kv >85"0-240 80% 0.25W >=.9 | |

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Special terms and conditions-Version:1 effective from 04-05-2020 for category Light Emitting Diode LED Fixture- LED tube light

1. LED Tube Light with Fixture includes its complete fittings

Buyer Added Bid Specific Terms and Conditions

1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address INDIA GOVERNMENT MINT SHAHID BHAGATSINGH ROAD FORT MUMBAI 400001.

2. 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.

3. Turnover

Bidder Turn Over Criteria: 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 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.

4. Generic

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

5. 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.

6. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

7. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Quality testing: LED tubelight life of 25000hours as per TM21 report on data obtained as per test conducted for 6000hours as per LM80 required. Temperature cycling test and supply voltage switching test (1). Product shall be subjected to -10 degree C for 1 hour then switch to 50 degree C for 1 hour in total 5 cycles & no visual damage shall be observed & light should alight for more than 15 minutes after test, required.

PAYMENT TERMS:ON RECEIPT & ACCEPTANCE OF GOODS BY STORES DEPT.& PRODUTION OF ALL REQD.DOCU. MODE:ECS/CHEQUE/RTGS

WARRANTY:

- 1.WARRANTY 2 YEARS FOR LED -22W TUBE LIGHT &
- 2. WARRANTY 5 YEARS FOR LED -10W TUBE LIGHT

8. Service & Support

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

9. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

10. Generic

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 / Public Listed Company for 3 years 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 year. In case of bunch bids, the primary product having highest value should meet this criterion.

11. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

12. Generic

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

- (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to :-
 - (i) Inhibit the desires and designed function of the equipment.
 - (ii) Cause physical damage to the user or equipment during the exploitation.
 - (iii) Tap information resident or transient in the equipment/network.
- (b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

13. Purchase Preference (Centre)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 100% of total value.

14. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: YES.

15. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

16. Generic

The seller is required to print logo as per buyer's requirement.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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

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.

---Thank You---