

Bid Document

| Bid Details | |
|--|---|
| Bid End Date/Time | 27-07-2020 12:00:00 |
| Bid Opening Date/Time | 27-07-2020 12:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 30 (Days) |
| Ministry/State Name | Ministry Of Defence |
| Department Name | Department Of Defence |
| Organisation Name | Military Engineer Services |
| Office Name | ***** |
| Total Quantity | 500 |
| Item Category | dusk to dawn controller-Sensitive switch (PAC Only) |
| MSE Exemption for Years of Experience and Turnover | No |
| Startup Exemption for Years of Experience and Turnover | No |
| Document required from seller | Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *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 | 30 % |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

| | |
|----------|----|
| Required | No |
|----------|----|

ePBG Detail

| | |
|----------|----|
| Required | No |
|----------|----|

Splitting

Bid splitting not applied.

1. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three 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 year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Dusk To Dawn Controller-Sensitive Switch (500 pieces) (Under PAC)

| | |
|-------|--------------------------------|
| Make | crompton |
| Model | cromptonelectronicballast3640w |

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|----------------|---|--|----------------------------------|
| GENERIC | Rated Power (Watt) | 6 KW | 6 KW |
| | Ingress protection rating of enclosure (IP Rating) | IP 54 | IP 54 |
| | Warranty (Years) | 2 Years | 2 Years |
| CONSTRUCTIONAL | Sensor Technology | Lux based sensor | * |
| | Material of Enclosure | CRCA with 1.0 mm thickness | * |
| | Overall dimension (mm) | (L x W x H) MAX. 450 MM X 300 MM X 125 MM | * |
| FUNCTIONAL | Frequency (HZ) | 50 Hz | * |
| | Lux level based ON/OFF Switch | YES | * |
| | Lux level for switching (Lux) | ON Condition: < / = 40 LUX. OFF Condition: From 80 LUX | * |
| | Detection angle range of Sensor (Degree) | 120 degree | * |
| | Permanent ON Facility. | No | * |
| | Time Delay (Seconds) | Minimum 30 Seconds for sensing LUX level | * |
| | Time based ON/OFF facility | Yes | * |
| | User settable Dusk Time ON | Yes | * |
| | User settable Dawn Time OFF | Yes | * |
| | Operating Temperature range. (Deg C) | -10 degree C to +55 degree C | * |
| | Operating Voltage range (Volt) | 230 Volt | * |
| CERTIFICATIONS | Availability of Test Reports from Central Govt./State Govt/NABL/IL AC accredited Lab to prove conformity to the specification | YES | * |
| | Test Report No | TC-6351 | * |
| | Test Report Date | 27/09/2017 | * |
| | Name of the Lab | GENERAL REQUIREMENT FOR THE COMPETENCE OF TESTING & CALIBRATION LABORATORIES | * |
| | Address of the Lab | THANE (WEST) | * |

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days |
|-------|-----------------------------|-------------|----------|---------------|
| 1 | ***** | *****NASHIK | 500 | 30 |

Bid Specific Additional Terms and Conditions

- 1.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.
- 2.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4.Procurement under this bid is reserved for purchase from Micro and Small Enterprises from the State of Bid Inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, 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.
- 5.ISO 9001: The bidder must have ISO 9001 certification.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---