

Bid Document

| Bid Details | |
|--|--|
| Bid End Date/Time | 22-07-2020 18:00:00 |
| Bid Opening Date/Time | 22-07-2020 18:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 30 (Days) |
| Ministry/State Name | Karnataka |
| Department Name | Urban Development Department Karnataka |
| Organisation Name | Karnataka Urban Infrastructure Development And Finance Corporation (kuidfc) |
| Office Name | Davanagere Smart City Limited |
| Total Quantity | 1 |
| Item Category | Positive Pressure Ventilation Fan Blower |
| Bidder Turnover (Last 3 Years) | 2 Lakh (s) |
| OEM Average Turnover (Last 3 Years) | 20 Lakh (s) |
| Experience Criteria | 3 Year (s) |
| 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,OEM Authorization Certificate,OEM Annual Turnover *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 | 50 % |
| Bid to RA enabled | No |
| Inspection Required | No |

EMD Detail

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

ePBG Detail

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| Required | No |
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Splitting

Bid splitting not applied.

1. 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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. 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.

3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.

Positive Pressure Ventilation Fan Blower (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|---------------|---|--|----------------------------------|
| GENERIC | Positive Pressure Ventilating Blower | Yes, Designed to protect personnel from hazardous environments by ventilating toxic gases, Smoke and Heat from burning building and rescue scenes. | * |
| | Placement distance for effective functioning from the doorway of the structure & Position so that the cone of air produced by the blower completely seals the | 2 | * |

| | | | |
|----------------|---|---|---|
| | opening | | |
| | Description | A portable petrol driven positive pressure ventilator cart style designed with rear mounted wheels, a full height frame, and a tilt-up, full width handle for easy positioning and rapid deployment. Solid rubber tyres engineered to be in the back (engine side) of the fan to help protect the shroud while moving the unit and allow the unit to be re-positioned on the fire scene without turning your back to doorway. | A portable petrol driven positive pressure ventilator cart style designed with rear mounted wheels, a full height frame, and a tilt-up, full width handle for easy positioning and rapid deployment. Solid rubber tyres engineered to be in the back (engine side) of the fan to help protect the shroud while moving the unit and allow the unit to be re-positioned on the fire scene without turning your back to doorway. |
| CONSTRUCTIONAL | Prime Mover | 4 stroke air cooled Petrol Engine | * |
| | Drive mode | Direct drive | * |
| | Petrol Engine Power (HP) | 5.5 | * |
| | Starting Mechanism | Recoil Type starting | Recoil Type starting |
| | Make of the engine | Honda | * |
| | Dimensions (LxWxH) (mm) | - | * |
| | Frame Type | welded steel Roll cage frame | * |
| | Weight of complete unit including full tank fuel | 42.1 | Less than 42.1 Or lower |
| | Diameter of Fan $\pm 10\%$ | 550 | * |
| | Fan Blade Material | Aluminum 713 grade | * |
| | Safety Shroud to prevent escape of Fan Blade | Yes | * |
| | Platform Type | Stable platform in operation with no "walking" when in use, totally portable with one person in mobility | * |
| | Tilt control in upward and down ward to cover variations in operation levels when in used | Yes | * |

| | | | |
|---------------|---|---|-------------------------|
| PERFORMANCE | Fan Speed (RPM) | 3350 | * |
| | Flow Capacity | ≥ 20000 CFM | ≥ 20000 CFM |
| | Fuel Tank Capacity in single filling | suitable to last atleast 90 minutes of continuous run | * |
| | Proper Training to be provided for using PPV Technology for ventilation | Yes | * |
| CERTIFICATION | Engine shall meet the requirements of provision of latest environmental protection rule issued by Ministry of Environment and Forest, Govt of India | Yes | * |
| | Availability of Type Test Report to prove conformity of parameters to the specification from any ILAC/NABL accredited/Central Govt Lab | Yes | * |
| | Test Certificate No | - | * |
| | Test Report Date | - | * |
| | Name of the Lab where test Conducted | - | * |
| | Product Warranty | 2 | More than 2.0 Or higher |
| | Service Warranty for Parts from date installation | 5 | More than 5.0 Or higher |
| | | | |

* 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 | Prashanth H Y | 577004,#1776/A85/A86, Siddaveerappa layout, Shamanur Road, Davanagere | 1 | 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. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): REQUIRED
Post Receipt Inspection at consignee site before acceptance of stores: REQUIRED
3. 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.

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

---Thank You---