

Bid Document

| Bid Details | |
|--|--|
| Bid End Date/Time | 06-07-2020 14:00:00 |
| Bid Opening Date/Time | 2020-07-06 14:30:00 |
| Bid Life Cycle (From Publish Date) | 90 (Days) |
| Bid Offer Validity (From End Date) | 50 (Days) |
| Ministry/State Name | Haryana |
| Department Name | Urban Local Bodies |
| Organisation Name | Directorate Of Urban Local Bodies |
| Office Name | Municipal Corporation Faridabad |
| Total Quantity | 1 |
| Item Category | Self Propelled Tree Maintenance Platform |
| Bidder Turnover (Last 3 Years) | 11 Lakh (s) |
| Experience Criteria | 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 *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 | Yes |
| Inspection Required | No |

EMD Detail

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

ePBG Detail

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

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. 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.

Self Propelled Tree Maintenance Platform (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|----------------|---|----------------|----------------------------------|
| Certification | Equipment Certification compliance to CMVR such as ARAI/VRDE/ICAT | Yes | * |
| | Equipment Certification compliance to CMVR such as ARAI/VRDE/ICAT No | - | * |
| Specifications | Type of Equipment | Self Propelled | * |
| | Type of Fuel | Diesel | Diesel |
| | Vehicle Emission Compliance as per CMVR | BS-VI | BS-VI |
| | Vehicle Mileage (declared by OEM as certified by Test Agency under Rule 115 of CMVR 1989) (Kmpl) | 8 | * |
| | Speed, Max (Kmph) | 80 | * |
| | Max Engine Power | 83 | More than 83.0 Or |

| | | |
|---|-------------------------------------|----------------------------|
| BHP | | higher |
| Rated RPM for Max Engine Power | 2800 | * |
| Engine Torque Max (N-m) | 400 | More than 400.0 Or higher |
| Rated RPM for Max Engine Torque | 2400 | * |
| No load max engine speed (RPM) | 2200 | * |
| Crankshaft torque at max power (N-m) | 2000 | * |
| Max crankshaft torque (N-m) | 1200 | * |
| Engine speed at max crankshaft torque (RPM) | 1800 | * |
| Engine Aspiration | - | * |
| No of Cylinder in Engine | 4 | * |
| Fuel Tank Capacity | 160 | * |
| Length of Chassis | 6075 | More than 6075.0 Or higher |
| Width of Chassis | 2140 | More than 2140.0 Or higher |
| Height of Chassis | 1100 | * |
| Gradeability of Chassis | 45 | * |
| Ground Clearance | 230 | More than 230.0 Or higher |
| Wheel Base | 3800 | More than 3800.0 Or higher |
| Kerb Weight of complete vehicle | 1350 | More than 1350.0 Or higher |
| Gross Vehicle Weight | 7300 | More than 7300.0 Or higher |
| No of Axle | 2 | * |
| Type of Tyres | Solid Tyres | * |
| Size of Wheel | - | * |
| Chassis Transmission System | RC | * |
| No of Speed/ Forward Gears | 5 | 5 |
| Type of Steering | Hydraulic double Lever Type control | * |
| Location of Steering | Operator Bucket Panel | * |

| | | | |
|-------------|--|----------------------------------|-----------------------------|
| | Turning Radius | 13500 | More than 13500.0 Or higher |
| | Parking Brake | Yes | * |
| | Low Fuel warning Light | Yes | * |
| | Standard Sparewheel and Tool Kit | Yes | * |
| | Engine Cooling System | Engine Cooling System | * |
| | Rating of Generator for Electrical Systems (Min) | 14 V,45 A | * |
| | Battery Capacity (Min) | 12 V,70 AH | * |
| | Number of lights | 2 | * |
| | Material used for manufacturing of Equipment | MS conforming to IS 2062 Grade A | * |
| | Mode of Power Transmission | Gear Drive | Gear Drive |
| | Length of Operator Platform | 6075 | More than 6075.0 Or higher |
| | Width of Operator Platform | 2140 | More than 2140.0 Or higher |
| | Height of Operator Platform | 12000 | More than 12000.0 Or higher |
| | Material used in Operator Platform | MS conforming to IS 2062 Grade A | * |
| | Length of Beam | 22 | More than 22.0 Or higher |
| | Max lifting height of bucket base | 13 | More than 13.0 Or higher |
| | Min height of bucket base from ground level | 3000 | Less than 3000.0 Or lower |
| | Noise Level (dB) | 50 | Less than 50.0 Or lower |
| | Lifting Time | 3.8 | Less than 3.8 Or lower |
| | Lowering Time | 2.1 | Less than 2.1 Or lower |
| | Fuel Consumption (L/hr) | 8 | Less than 8.0 Or lower |
| Accessories | Cutter Gun provided | No | No |
| | Cutter Gun chain length | 3 | * |
| | Number of blade on chain | 3 | * |
| | Cutter Gun Assembly Length | 83 | * |

| | | | |
|-----------------------------|---|-----|---|
| Controls | Cutter Gun Assembly Width | 52 | * |
| | Trigger Length | 75 | * |
| | Cutting Length | 18 | * |
| | Bucket lifting and lowering lever provided | Yes | * |
| | Main starting switch provided | Yes | * |
| | Head light pull and push switch provided | Yes | * |
| | Forward and reverse individual lever provided | Yes | * |
| | Lifting and lowering combo of hand and foot operation provided | Yes | * |
| | Accelerator pedal provided | Yes | * |
| | Hydraulic on/off valve provided | Yes | * |
| | Safety distributor lever provided | Yes | * |
| | Marking as per IS 10273/1987 latest | Yes | * |
| | Head light as per AIS 034 | Yes | * |
| | Head Light Assembly as per AIS 062 | Yes | * |
| Safety Devices and Features | Buzzer | Yes | * |
| | Blinking indication in panel board to indicate working condition | Yes | * |
| | Heater plug timer | Yes | * |
| | Spring loaded operator bucket door lock | Yes | * |
| | Additional distribution assembly provided in main chassis | Yes | * |
| | Lowered foot rest pedal | Yes | * |
| | Anti slip foot rest pedal | Yes | * |
| | Direction of operation of direction control lever should be looked into | Yes | * |
| | Mechanical lock to be | Yes | * |

| | | | |
|------------------------|---|-------|--------------------------|
| | provided for safety against sudden dropping/failure of hydraulic system | | |
| Performance Parameters | Warranty Time | 12 | More than 12.0 Or higher |
| | Operating Hours during warranty | 12000 | 12000.0 |
| | Battery Warranty | 12 | More than 12.0 Or higher |
| | No Of Free Service | 4 | * |

* 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 | Shyam Singh | 121001,B.K. Chowk, NIT Faridabad, Head office of Municipal Corporation Faridabad | 1 | 15 |

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
3. **Registration / Empanelment Requirement:** Contract shall be awarded to only such sellers , who are registered / empanelled / approved / enlisted with MSME Register for the required goods / service category on the date of bid opening. Prospective bidders (if not already registered), are advised to get themselves registered with the said registration authority before bid opening date. (It is certified that the registration is granted by the registering agency as per Rule 150 of GFR following a fair, transparent and reasonable procedure.)
4. **Consortium:** In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.
5. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
6. **End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

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

---Thank You---