

### Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 09:00:00
Bid Opening Date/Time	20-07-2020 09:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	45 (Days)
Ministry/State Name	Madhya Pradesh
Department Name	Urban Development And Environment Department
Organisation Name	Urban Administration And Development
Office Name	Municipal Council Nainpur Jabalpur
Total Quantity	1
Item Category	Self Propelled Tree Maintenance Platform
Bidder Turnover (Last 3 Years)	10 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,Certificate (Requested in ATC),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	80 %
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	1.00
EMD Amount	19900

### ePBG Detail

Required	No
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(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.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

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MUNICIPAL COUNCIL NAINPUR JABALPUR, Urban Development and Environment Department, Urban Administration and Development,  
(Dheerendra Kumar Poosham)

#### **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 80% 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
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			(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	*
	<b>Type of Fuel</b>	Diesel	Diesel
	<b>Vehicle Emission Compliance as per CMVR</b>	BS-VI	BS-VI
	Vehicle Mileage (declared by OEM as certified by Test Agency under Rule 115 of CMVR 1989) (Kmpl)	10	*
	Speed, Max (Kmph)	80	*
	<b>Max Engine Power BHP</b>	3300	More than 3300.0 Or higher
	Rated RPM for Max Engine Power	3300	*
	<b>Engine Torque Max (N-m)</b>	16002400	More than 16002400.0 Or higher
	Rated RPM for Max Engine Torque	1600	*
	No load max engine speed (RPM)	3300	*
	Crankshaft torque at max power (N-m)	200	*
	Max crankshaft torque (N-m)	250	*
	Engine speed at max crankshaft torque (RPM)	2000	*
	Engine Aspiration	-	*
	No of Cylinder in Engine	3	*
	Fuel Tank Capacity	40	*
	<b>Length of Chassis</b>	4485	More than 4485.0 Or higher
	<b>Width of Chassis</b>	1620	More than 1620.0 Or higher

Height of Chassis	1835	*
Gradeability of Chassis	32.27	*
<b>Ground Clearance</b>	1835	More than 1835.0 Or higher
<b>Wheel Base</b>	2350	More than 2350.0 Or higher
<b>Kerb Weight of complete vehicle</b>	2590	More than 2590.0 Or higher
<b>Gross Vehicle Weight</b>	2590	More than 2590.0 Or higher
No of Axle	2	*
Type of Tyres	Solid Tyres	*
Size of Wheel	-	*
Chassis Transmission System	RC	*
<b>No of Speed/ Forward Gears</b>	5	5
Type of Steering	Hydraulic double Lever Type control	*
Location of Steering	Operator Bucket Panel	*
<b>Turning Radius</b>	6250	More than 6250.0 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	4	*
Material used for manufacturing of Equipment	MS conforming to IS 2062 Grade A	*
<b>Mode of Power Transmission</b>	Gear Drive	Gear Drive
<b>Length of Operator Platform</b>	450	More than 450.0 Or higher
<b>Width of Operator Platform</b>	450	More than 450.0 Or higher
<b>Height of Operator Platform</b>	900	More than 900.0 Or higher

	Material used in Operator Platform	MS conforming to IS 2062 Grade A	*
	<b>Length of Beam</b>	9	More than 9.0 Or higher
	<b>Max lifting height of bucket base</b>	9	More than 9.0 Or higher
	<b>Min height of bucket base from ground level</b>	450	Less than 450.0 Or lower
	<b>Noise Level (dB)</b>	60	Less than 60.0 Or lower
	<b>Lifting Time</b>	2	Less than 2.0 Or lower
	<b>Lowering Time</b>	1	Less than 1.0 Or lower
	<b>Fuel Consumption (L/hr)</b>	2	Less than 2.0 Or lower
Accessories	<b>Cutter Gun provided</b>	No	No
	Cutter Gun chain length	300	*
	Number of blade on chain	2	*
	Cutter Gun Assembly Length	450	*
	Cutter Gun Assembly Width	50	*
	Trigger Length	100	*
	Cutting Length	450	*
Controls	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 provided for safety against sudden dropping/failure of hydraulic system	Yes	*
Performance Parameters	<b>Warranty Time</b>	2	More than 2.0 Or higher
	<b>Operating Hours during warranty</b>	100	100.0
	<b>Battery Warranty</b>	3	More than 3.0 Or higher
	No Of Free Service	2	*

\* 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	Dheerendra Kumar Poosham	482001,J D A BUILDING NAGAPUR ROAD MADAN MAHAL JABALPUR	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. 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.
3. 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.
4. Purchase preference to Micro and Small Enterprises (MSEs) from the State of Bid Inviting Authority : Purchase preference will be given to MSEs as 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 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+ 50 % 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 as defined/ decided in relevant policy.
5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
6. 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 1 year 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.
7. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
8. ISO 9001: The bidder must have ISO 9001 certification.
9. 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.
10. Procurement under this bid is reserved for purchase from Micro and Small Enterprises 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.

11. 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. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
12. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
13. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

14. 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.

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

**---Thank You---**