



Bid Number: GEM/2020/B/705190
Dated: 10-07-2020

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 13:00:00
Bid Opening Date/Time	25-07-2020 13:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Madhya Pradesh
Department Name	Urban Development And Environment Department
Organisation Name	E-nagar Palika Government Of Madhya Pradesh
Office Name	Katangi
Total Quantity	1
Item Category	Self Propelled Tree Maintenance Platform
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC) *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
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	1.00
EMD Amount	25000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	2.00
Duration of ePBG required (Months).	6

(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:

MUNICIPAL COUNCIL KATANGI
MAIN ROAD
(Chief Municipal Officer)

Splitting

Bid splitting not applied.

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 TREM-IIIA, BS-IV, BS-VI
	Vehicle Mileage (declared by OEM as certified by Test Agency under Rule 115of CMVR 1989) (Kmpl)	6.9	*
	Speed, Max (Kmph)	80	*
	Max Engine Power BHP	82.6	Any applicable numeric value

Rated RPM for Max Engine Power	2800	*
Engine Torque Max (N-m)	250	Any applicable numeric value
Rated RPM for Max Engine Torque	2400	*
No load max engine speed (RPM)	1400	*
Crankshaft torque at max power (N-m)	250	*
Max crankshaft torque (N-m)	250	*
Engine speed at max crankshaft torque (RPM)	2400	*
Engine Aspiration	-	*
No of Cylinder in Engine	4	*
Fuel Tank Capacity	60	*
Length of Chassis	5955	Any applicable numeric value
Width of Chassis	2140	Any applicable numeric value
Height of Chassis	2360	*
Gradeability of Chassis	27	*
Ground Clearance	221	Any applicable numeric value
Wheel Base	3400	Any applicable numeric value
Kerb Weight of complete vehicle	2420	Any applicable numeric value
Gross Vehicle Weight	6250	Any applicable numeric value
No of Axle	2	*
Type of Tyres	Pneumatic Tyres	*
Size of Wheel	-	*
Chassis Transmission System	Hydrostatic Transmission	*
No of Speed/ Forward Gears	6	Any applicable numeric value
Type of Steering	Hydraulic double Lever Type control	*
Location of Steering	Operator Bucket Panel	*
Turning Radius	6150	Any applicable numeric

			value
	Parking Brake	Yes	*
	Low Fuel warning Light	Yes	*
	Standard Sparewheel and Tool Kit	Yes	*
	Engine Cooling System	Liquid Cooled	*
	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, Belt Drive
	Length of Operator Platform	1000	Any applicable numeric value
	Width of Operator Platform	300	Any applicable numeric value
	Height of Operator Platform	500	Any applicable numeric value
	Material used in Operator Platform	MS conforming to IS 2062 Grade A	*
	Length of Beam	1	Any applicable numeric value
	Max lifting height of bucket base	11	More than 11.0 Or higher
	Min height of bucket base from ground level	1400	Any applicable numeric value
	Noise Level (dB)	100	Up to 100
	Lifting Time	40	Any applicable numeric value
	Lowering Time	30	Any applicable numeric value
Fuel Consumption (L/hr)	6.9	Any applicable numeric value	
Accessories	Cutter Gun provided	No	Yes, No
	Cutter Gun chain length	0	*
	Number of blade on chain	0	*
	Cutter Gun Assembly Length	0	*

Controls	Cutter Gun Assembly Width	0	*
	Trigger Length	0	*
	Cutting Length	0	*
	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	Any applicable numeric value
	Operating Hours during warranty	100	Any applicable numeric value
	Battery Warranty	12	Any applicable numeric value
	No Of Free Service	3	*

* 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	Shiv Bhakt Patel	483105,nagar parishad katangi jabalpur	1	30

Bid Specific Additional Terms and Conditions

1. Bidders can also submit the EMD with Fixed Deposit Receipt made out or pledged in the name of CHIEF MUNICIPAL OFFICER , MUNICIPAL COUNCIL KATANGI DIST- JABALPUR A/C (Name of the Seller). The bank should certify on it that the deposit can be withdrawn only on the demand or with the sanction of the pledgee. For release of EMD, the FDR will be released in favour of bidder by the Buyer after making endorsement on the back of the FDR duly signed and stamped along with covering letter.
Bidder has to upload scanned copy / proof of the FDR along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.
2. 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)

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

---Thank You---