

### Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 22:00:00
Bid Opening Date/Time	27-07-2020 22:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Bihar
Department Name	Urban Development & Housing Department Bihar
Organisation Name	Urban Development And Housing Department
Office Name	Nagar Panchayat Simri Bakhtiyarpur
Total Quantity	2
Item Category	Hopper Tipper Dumper
Bidder Turnover (Last 3 Years)	9 Lakh (s)
OEM Average Turnover (Last 3 Years)	20 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
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,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	Yes
Inspection Required	No

#### EMD Detail

Required	No
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#### ePBG Detail

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 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.

## Hopper Tipper Dumper ( 2 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification	Chassis Certification	ARAI	*
	Chassis Certification ARAI/VRDE/ICAT No	-	*
	At the time of supply of the equipment, the chassis should not be more than 6 months old	Yes	*
Generic Parameters	<b>Type of TIPPER</b>	Garbage Tipper	Garbage Tipper
	Type of TIPPER if other tipper ,please declare type of Tipper,	-	*
	Make of Chassis	-	*
	Type of Chassis Frame	-	*
	<b>Category of Vehicle for which Chassis to be used</b>	Light Capacity Commercial Vehicles	Light Capacity Commercial Vehicles
	Type of Chassis	Chassis with Facecowl	*
	<b>Type of Fuel</b>	Diesel	Diesel
	<b>Vehicle Emission Compliance</b>	BS-VI	BS-VI
	Fuel Consumption ( declared by OEM as certified by Test Agency under Rule 115of CMVR 1989) (Kmpl)	22	*
	Speed, Max (Km/Hr)	65	*
	<b>Max Engine Power BHP (BHP@rpm)</b>	20	More than 20.0 Or higher
	Rated RPM at Max Engine Power	3600	*
	<b>Max Engine Torque (N-</b>	45	More than 45.0 Or higher

M@rpm)		
Rated RPM at Max Engine Torque	2000	*
Main Engine Aspiration	Natural Aspiration	Natural Aspiration
No. of Cylinder in Main Engine (Nos)	2	*
Fuel Tank Capacity (Ltrs)	30	*
Gradeability of Vehicle with load( %)	27.5	*
Ground Clearance (mm)	160	*
Wheel Base (mm)	2100	*
Kerb Weight (Kg)	865	*
Gross Vehicle Weight (Kg)	1670	More than 1670.0 Or higher
Type of BIS MARKED Vehicle Tyre	Radial	*
Chassis Transmission System	Manual	Manual
Number of Speed/ Forward Gears	5	*
Type of Steering	Manual	Manual
Turning Radius,Min (mm)	4300	Less than 4300.0 Or lower
Speed Governors/ECU	Yes	*
ABS Fitted	No	*
Front Vehicle Brake	-	*
Rear Vehicle Brake	-	*
Type of Clutch	-	*
Tipping Angle (Degree)	48	*
Tipper Container capacity/Volume(cubic metres)	2	2.0 - 20.0 Or higher
Size Of Front Tyres (mm)	-	*
Size Of Rear Tyres (mm)	-	*
Size of Wheel (mm)	304.8	*
Tipper body Pivot length (mm)	650	*
Tipper body Length (mm)	2100	*
Tipper Body Height (mm)	815	*
Overall Height of Tipper from Ground (mm)	1770	*
Body Plate Thickness (mm)	2	*
Main Frame Thickness (mm)	2	*
Hydraulic System	Yes	*
Tipping Hydraulic Cylinders(Make)	-	*
Hydraulic System Driven by	Main Engine	*
Tipper Container	Mild Steel	Mild Steel

	<b>Material</b>		
	Thickness of sheet from tipper Collector Container Made (mm)	2	*
	Dumping Height (mm)	620	*
	Engine Oil Pressure Level Indicator in Control Panel	Yes	*
	Fuel Gauge Indicator in Control Panel	Yes	*
	Engine Cooling Liquid Temperature Indicator in Control Panel	Yes	*
	Operating Hour Meter	No	*
	Locking/Unlocking of Tipper Discharge Container	Yes	*
	Lowering/Lifting of Tipper Discharge Container	Yes	*
	Counter Weight	No	*
	If yes Counter Weight (kg)	0	*
	Paint	Automotive Paint	*
Performance Parameters	Standard Sparewheel and Tool Kit	Yes	*
	<b>Warranty Time (Month)</b>	12	12.0
	No. Of Free Service (Nos)	3	*
	<b>Battery Warranty (Months)</b>	12	12, 24, 36 Or higher
	Warranty Distance (Km)(Unlimited during warranty Period)	Yes	*

\* 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	Md Hasnain Mohsin	852127,OFFICE OF THE EXECUTIVE OFFICER NAGAR PANCHAYAT SIMRI BAHTIYARPUR SAHARSA	2	30

#### Bid Specific Additional Terms and Conditions

- 1.ISO 9001: The bidder must have ISO 9001 certification.
- 2.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 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.

- 4.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.
- 5.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.
- 6.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.
- 7.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 8.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

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