

GOVERNMENT OF ODISHA



H & UD DEPARTMENT SUNDARGARH MUNICIPALITY SUNDARGARH

SUPPLY OF BATTERY OPERATED VEHICLES E RICKSHA W GARBAGE TIPPER OF SUNDARGARH MUNICIPALITY, SUNDARGARH

PERIOD OF SALE OF BID DOCUMENTS :- From dt. 05.08.2024 to dt. 17.08.2024

LAST DATE OF RECEIVED BID DOCUMENTS:- dt.17.08.2024 upto 5.30 PM

DATE & TIME OF OPENING THE BID DOCUMENTS :- dt. 20.08.2024 at 11.30 AM

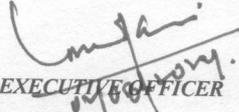
COST OF TENDER PAPER :- ₹ 6,000.00

COST OF EMD :- ₹ 20,000.00

Name of the Bidder

MR No

/Dt


EXECUTIVE OFFICER
SUNDARGARH MUNICIPALITY
SUNDARGARH, ODISHA.



OFFICE OF THE SUNDARGARH MUNICIPALITY, SUNDARGARH
EXPRESSION OF INTEREST (EoI)

Notice No. 2833 Dt 01.08.2024

Executive Officer, Sundargarh Municipality Sundargarh invites sealed Expression of Interest (EoI) from interested/ intending eligible registered Supplier/ Firm/ Dealer for "Supply of battery operated vehicles E-rickshaw garbage tipper of Sundargarh Municipality". DTCN alongwith specification, terms & conditions can be downloaded from Sundargarh district portal i.e. sundargarh.odisha.gov.in . From **dt. 05.08.2024 to dt. 17.08.2024**. Quotation/ EoI without payment of paper cost ₹ 6000.00 (Rupees:- Six thousand) only (not refundable) and EMD ₹ 20000.00 (Rupees:- Twenty thousand) only shall not be accepted in any case and will be rejected summarily. The Supplier/ Firm/ Dealer must be accompanied with photo copy of valid (i) GSTIN (ii) Complete Organisation details, Authenticated proof of the Organisation (iii) Cost of tender paper and (iv) EMD and other documents as per DTCN/ checklist. The sealed EoI and other documents will be submitted through registered Post/ Speeg Post only of office address **Executive Officer, Sundargarh Municipality, Sundargarh, PIN- 770001 on or before dt.17.08.2024 upto 5.30 PM and will be opened on the dt. 20.08.2024 at 11.30 AM** in presence of the bidder or their authorized representatives. The authority reserves the right to accept or cancel any or all EoI/ quotation without assigning any reason thereof.


Executive Officer
Sundargarh Municipality

Memo. 2834 Dt. 01.08.2024

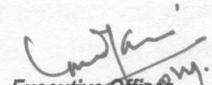
Copy to ADM, Sundargarh / EE, R&B, Division, Sundargarh for information and necessary action. They are requested to display the office Notice Board for wide publication.

Copy to Office Notice Board for wide Publication.


Executive Officer
Sundargarh Municipality

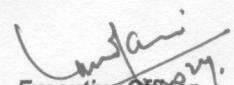
Memo No. 2835 / Date. 01.08.2024

Copy to Accountant/ Cashier for information. Cashier is directed to receive the documents cost and EMD of the documents to bidder.


Executive Officer
Sundargarh Municipality

Memo No. 2836 /dt. 01.08.2024

Copy to DeGM, Collectorate, Sundargarh with a request to host the EoI in the district website portal.


Executive Officer
Sundargarh Municipality

GENERAL TERMS AND CONDITIONS

- 1 The details of bid documents specification, schedule and set of terms & conditions is available in Sundargarh district portal i.e. Sundargarh.nic.in. on payment of **₹6,000.00** (Rupees:- Six thousand) Only towards cost of EoI documents in shape of Cash/ DD/ Banker Cheque drawn on any Nationalized Bank **in favour of Executive Officer, Sundargarh Municipality payable at Sundargarh**. The quotation/ EoI will be available in the Sundargarh district portal i.e. sundargarh.odisha.gov.in . EoI without payment of paper cost shall not be accepted in any case and will be rejected summarily. The cost of quotation/ EoI paper is not refundable.
- 2 The bidder must be accompanied by EMD/ bid security amount of **₹20,000.00** (Rupees:- Twenty thousand) Only in shape of Cash/ DD/ Banker cheque drawn on any Nationalized Bank **in favour of Executive Officer, Sundargarh Municipality payable at Sundargarh**. Quotation/ EoI without EMD shall not be accepted.
- 3 The sale of quotation/ EoI documents start From **dt. 05.08.2024 to dt. 17.08.2024**. Request for quotation/ EoI documents through post will not be entertained.
- 4 The completed & sealed quotation/ EoI paper documents should be sent on or before **dt.17.08.2024 upto 5.30 PM** to the **Executive Officer, Sundargarh Municipality** through registered Post/ Speed post only. The envelope containing the quotation documents should be superscripted with "**Supply of battery operated vehicles E-rickshaw garbage tipper of Sundargarh Municipality**", with quotation/ EoI no..... & date, else tender will not be opened.
- 5 The Municipality will not be responsible for postal delay.
- 6 The quotation/ EoI/ bid documents will be opened on **dt. 20.08.2024 at 11.30 AM** in the chamber of **Executive Officer, Sundargarh Municipality, Sundargarh** in the presence of the bidders or their authorized representatives who wish to attend. If office happens to be closed for any reason on the date the receiving or opening of the tender as specified the tenders will be received/ opened in the next working day at the same time & venue.
- 7 Bidder should submit self attested copies of (i) GSTN (ii) Supplier/ Firm/ Dealer certificate and as per DTCN & checklist along with the bid. Quotation/ EoI without one or more of these documents are bound to be rejected.
- 8 The Quotationer should quote single rate for each item according to required specification wherever mentioned. More than one rate for a particular item will be summarily rejected. The schedule appended to the quotation/ EoI call notice should be filled up and signed.
- 9 Any correction or overwriting in the offer should be attested by the quotationer.
- 10 The rate should be mentioned in both figures and words.
- 11 The bidder shall quote their rate including cost of all materials, labour, T&P, transporting, loading & unloading, all taxes, insurance, registration charge and HSRP etc.
- 12 The GST will be mentioned separately.
- 13 The rate will be valid for one calendar year.
- 14 The quotationer shall submit the quotation/ EoI schedule duly signed by him with seal failing which the offer will be rejected and will not be considered in comparative statement.
- 15 The materials/ parts will be inspected by the Executive Officer/ Engineering person of Sundargarh Municipality/ or any competent authority.
- 16 Any material/ parts found defective are to be replaced immediately free of cost.
- 17 The Quotationer/ EoI shall not sublet, transfer or assign any part of the full work of this award without prior written permission from the Executive Office, Sundargarh Municipality.
- 18 The EMD shall be forfeited on the following grounds :
 - i If the successful bidder fails to supply within the period mentioned in the work order.
 - ii If the bidder does not repair/ replace any defects in the product within fifteen days of being informed about the same.
- 19 Quotation/ EoI shall not be considered through Power of Attorney.
- 20 The bidder must be paging the tender documents and submit.
- 21 the successful bidder have to deposit before **five percent (5%)** of the value (Excluding GST) as performance guarantee before supply of vehicle which will be released after one year from the date of receipt.
- 22 Agreement will be made within 07 days from the receipt of LoA
- 23 The authority reserves the right to reject any or all the tenders without assigning any reason thereof.


 Executive Officer
 Sundargarh Municipality

SPECIAL TERMS AND CONDITIONS

The bidder/supplier shall abide with the following terms and conditions:-

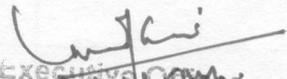
- 1 The supply is to be made within 30 days from the date of issue of the order otherwise the order will be automatically cancelled.
- 2 The financial proposal is along with all taxes, insurance, registration charge, and HSRP, Installation and transportation charges.
- 3 The products shall have self-life at least 10 years for vehicle.
- 4 The rate quoted by the bidder should be valid for one year. SMC have right to procure in phase manner as and when required.
- 5 The vehicle should be of reputed brand like Mahindra, Bajaj, Tata, Ashok Leyland
- 6 All the prospective bidder who wants to participate in the tender should have all the necessary certificates from the appropriate authority relating to supply of Battery Operated Vehicle to Sundargarh Municipality, Sundarharh.
- 7 The authorized service centre of OEM of the vehicle must be within Sundargarh district area.
- 8 The selected bidder should demonstrate one sample of the vehicle at buyer's location in front of the Authority before providing work order.
- 9 Bidder should attached Tender Specification Authorization from OEM.


Executive Officer
Sundargarh Municipality

TECHNICAL SPECIFICATIONS OF BOV AUTO RICKSHAW

A		Certification
1	Make and model	
2	Chassis Certification	ARAI (Automotive Research Association of India)
3	At the time of supply of the equipment, the chassis should not be more than 6 months old	Yes
B		Generic Parameters
1	Type of TIPPER	Garbage Tipper
2	Types of Chassis frame	Ladder Type frame with Independent Suspension
3	Category of Vehicle for which chassis to be used	L5N
4	Type of Fuel	Electric Power Pack
5	Fuel Consumption (declared by OEM as certified by Test Agency under Rule 115 of CMVR 1989) (Km/full charge)	100 km or above / full charge
6	Nos of Wheel & Size	4 (3+1) nos & 10 inch
	Front/Rear Tyre size	4.5-10, 8 RP
6	Speed, Max (Km/Hr)	50
7	Motor/ Engine	3 Phase Induction Motor
8	Max Engine Power BHP (BHP@rpm)	16 to 18 BHP
9	Rated RPM at Max Engine Power	≥2500
10	Max Engine Torque (N-M@rpm)	50NM-60NM
11	Gradeability of Vehicle with load(%/Degree)	Minimum 11 degree
12	Ground Clearance (mm)	Minimum 180 mm
13	Kerb Weight (Kg)	≥450
14	Gross Vehicle weight (Kg)	≥900
15	Payload	Minimum 500kg
16	Type of Steering	Handle Bar
17	Suspension front	Helical spring & Hydraulic Shock absorber
18	Suspension rear	Rubber Spring & Hydraulic Damper
19	Front Vehicle Brake	Hydraulic
20	Rear Vehicle Brake	Hydraulic
21	Tripper Container Material	MS
22	Thickness of sheet from tipper Collector Container Made (mm)	≥ 3mm
23	Partition	60:40 ratio (twin Compartment)
Performance Parameters		
25	Battery Type, Volt	Li Ion P, Minimum 48 V
26	Battery Capacity	10-11 KWH
27	Charging Time	4-5 hours
28	Battery Warranty (Months)	Minimum 36 month
29	Standard Sparewheel and Tool Kit	Yes
29	Motor Warranty Time (Month)/Kms	2 years/ 80000 Kms which ever is earlier
30	Tipping Type	Hydraulic

Other/ Additional Features		
1	Fire Extinguisher	Yes
2	Music system with Mic	Installed with one amplifier along with 15 watt speaker Brand Like Ahuja, Sony, JBL etc.
3	Seating (Driver + 1)	Yes (2 seater)
4	GPS	Yes
5	Branding as per Customer	Yes
6	Vehicle Insurance and Registration with HSRP	Yes
7	First Aid Box	Yes
8	Charging System	Yes
9	Parking Brack	Mechanical lever type
10	Inter rubber coating to prevent rusting	Yes
11	Painting, Logo and giving awarness message	Theme will be supplied by Sundargarh Municipality


 Executive Officer
 Sundargarh, Municipality

CHECK LIST

SI No	Items	Department	Submitted	Page	Remarks
1	2	3	4	5	6
1	Cost of Tender paper (DD etc No/ dt.)				
2	Cost of EMD (DD etc No/ dt.)				
3	Complete Organisation details				
4	Authenticated proof of the Organisation				
5	Self attested copy of PAN				
6	Self attested copy of GSTIN				
7	Self attested copy of GST 3R upto June 2024				
8	Turnover 2020-21, 2021-22, 2022-23 (Average turn over more than one core)				
9	ARAI Certificate of bidder				
10	Undertaking for warrenty				
11	OEM Certificate				
12	MAF certificate with make & model				

**of quantities:- Supplying of battery operated vehicles E-rickshaw garbage tipper
Sundargarh Municipality**

Sl No	Description	Qty.	Unit	Rate	Amount
1	2	3	4	5	6
1	Supply of Battery operated vehicle E-rickshaw garbage tipper for door to door Municipal waste collection as per specification and condition mentioned in the DTCN.	09 nos	each		
3				Total	
4				Add GST 18%	
5				Grand Total	

(Rupees:-) only

We understand that Rate quoted for items in BoQ shall be approved on L-1 basis.
We understand that the Authority is not bound to accept the bid received


Executive Officer
Sundargarh, Municipality.