

Bid Number: GEM/2020/B/715296

Dated: 17-07-2020

Bid Document

Did Document				
	Bid Details			
Bid End Date/Time	27-07-2020 17:00:00			
Bid Opening Date/Time	27-07-2020 17:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	30 (Days)			
Ministry/State Name	Uttar Pradesh			
Department Name	Urban Development Department Uttar Pradesh			
Organisation Name	E-municipalities - Eservices To Citizens And Employees Of Urban Local Bodies Of Uttar Pradesh			
Office Name	Nagar Panchayat Suriyanwan			
Total Quantity	16			
Item Category	tricycle or rickshaw			
Experience Criteria	3 Year (s)			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Experience Criteria *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				
Bid to RA enabled	No			
Inspection Required	No			
Estimated Bid Value	480000			

EMD Detail

Required	No

ePBG Detail

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	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.

Tricycle Or Rickshaw (16 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Certification Parameters	Manufacturer Drawing No.	-	*
Generic Parameters	Driving Mechanism	Pedestal Chain	Pedestal Chain
	Length of Tricycle (mm)	2310	2310.0
	Length of Cart (mm)	1500	1500
	Width of Cart (mm)	1000	1000
	Height of Cart (mm)	300	300
	Number of Plastic Containers with lid and handle (Nos)	8	8
	Capacity of the each Container (Litres)	30	30.0
	Material of the Container and Lid	Virgin HDPE	Virgin HDPE
	Material of Handle of container	-	*
	Loading Capacity of the Tricycle (Kg)	-	*
Constructional Parameters	Frame Structure	Made of MS Tubes	Made of MS Tubes
	Diameter of MS Tube (mm)	28.5	28.5
	Thickness of MS Tube (mm)	1.6	1.6
	Cart Frame Material	MS Angle of size 25 x 25 x 3 mm	MS Angle of size 25 x 25 x 3 mm
	Material of Bottom Plate of Cart	Mild steel plate	Mild steel plate
	Thickness of Bottom Plate of Cart (mm)	3	3.0
	Holes in Bottom Plate of Cart	Having 12 mm diameter holes at a distance of 200 mm square Matrix	*
	Lengthwise Number of Stiffeners below the Plateform to support the MS Plate (Nos)	3	*
	Widthwise Number of Stiffeners below the Plateform to support the MS Plate (Nos)	1	*
	Stiffener Material	M S Angle of size 25 x 25 x 3 mm	M S Angle of size 25 x 25 x 3 mm

Finish of Handle	Nickel and Chrome Plated	*
Finish of Chain Wheel	Nickel and Chrome Plated	*
Finish of Crank	Nickel and Chrome Plated	*
Front Rim Thickness (mm)	3.2	*
Number of Front Wheel (Nos)	1	*
Type of Front Wheel	Tyre Tube Wheel	Tyre Tube Wheel
Front Rim Diameter (mm)	700	*
Front Rim Width (mm)	36	*
Number of Spikes in Rear Wheel (Nos)	16	*
Diameter of Spike of Front Wheel (mm)	10	10.0
Number of Rear Wheels (Nos)	2	2
Type of Rear Wheels	Puncherless Rubberised Wheel	Puncherless Rubberised Wheel
Rear Rim Diameter (mm)	55	55.0
Rear Rim Width (mm)	45	45.0
Rear Rim Thickness (mm)	3.2	*
Number of Spikes in Front Wheel (Nos)	2	*
Thickness of Spike of Rear Wheel (mm)	3.2	3.2
Daimeter/ Width of Spike in Rear Wheel (mm)	10	*
Support Details of Rear Wheels	-	*
Minimum Wall thickness of the Plastic Container and Lid (mm)	3	3.0
Maximum Ash content of	1	1
the container and Lid when tested as per Annex D of IS 14887/2014 (%)		
the container and Lid when tested as per Annex D of IS	Two coats of red oxide after phsphating before painting	
the container and Lid when tested as per Annex D of IS 14887/2014 (%)		Two coats of red oxide after phsphating before painting *
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment		phsphating before painting
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment Colour of the Frame	phsphating before painting -	phsphating before painting *
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment Colour of the Frame Paint	phsphating before painting -	phsphating before painting * Powder Coating
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment Colour of the Frame Paint Colour of the Cart Manufacturer 's Name	phsphating before painting - Powder Coating -	phsphating before painting * Powder Coating *
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment Colour of the Frame Paint Colour of the Cart Manufacturer 's Name Marked on the Tricycle Year of Manufacturing	phsphating before painting - Powder Coating - Yes	phsphating before painting * Powder Coating *
the container and Lid when tested as per Annex D of IS 14887/2014 (%) Pretreatment Colour of the Frame Paint Colour of the Cart Manufacturer 's Name Marked on the Tricycle Year of Manufacturing Marked on the Tricycle	phsphating before painting - Powder Coating - Yes Yes	phsphating before painting * Powder Coating * *

Accessories Parameters

Two Reflectors at back	Yes	*
Type of Reflector	Adhesive Tape	*
Lock for locking the Tricycle	Yes	*
Tool Kit	Yes	*
First Aid Box	Yes	*
Tricycle Seat with Cover	Yes	*
Hangers for broom and wiper	Yes	*

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Vijay Kumar Upadhyay	221404,Nagar Panchayat Suriyawan	16	15

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.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} 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.