

Bid Number: GEM/2020/B/715370

Dated: 17-07-2020

Bid Document

| Dia Document |
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| Bid Details |
| 27-07-2020 18:00:00 |
| 27-07-2020 18:30:00 |
| 90 (Days) |
| 30 (Days) |
| Uttar Pradesh |
| Urban Development Department Uttar Pradesh |
| E-municipalities - Eservices To Citizens And Employees Of Urban Local Bodies Of Uttar Pradesh |
| Nai Bazar Bhadohi |
| 8 |
| tricycle or rickshaw |
| 3 Year (s) |
| No |
| 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 the buyer |
| No |
| No |
| 240000 |
| |

EMD Detail

| Required | No |
|----------|----|

ePBG Detail

| Required No | 0 |
|---------------|---|
|---------------|---|

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 (8 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 | Sant Kumar Yadav | 221409,Nagar Panchayt Nai Bazar Bhadohi | 8 | 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.