

Bid Number: GEM/2020/B/712148

Dated: 15-07-2020

#### **Bid Document**

| Bia Document   |  |  |  |  |
|--|--|--|--|--|
| Bid Details  |  |  |  |  |
| Bid End Date/Time                                      | 25-07-2020 19:00:00                        |  |  |  |
| Bid Opening Date/Time                                  | 25-07-2020 19:30:00                        |  |  |  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)                                  |  |  |  |
| Bid Offer Validity (From End Date)                     | 75 (Days)                                  |  |  |  |
| Ministry/State Name                                    | Gujarat                                    |  |  |  |
| Department Name  | Health & Family Welfare Department Gujarat |  |  |  |
| Organisation Name                                      | N/a  |  |  |  |
| Office Name  | Distric Panchayat Navsari( Health Branch)  |  |  |  |
| Total Quantity   | 7  |  |  |  |
| Item Category  | Patient Bed (Fowler and Semi Fowler)       |  |  |  |
| MSE Exemption for Years of Experience and Turnover     | No   |  |  |  |
| Startup Exemption for Years of Experience and Turnover | No   |  |  |  |
| Bid to RA enabled                                      | No   |  |  |  |
| Inspection Required                                    | No   |  |  |  |
| ·  |  |  |  |  |

#### **EMD Detail**

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

## ePBG Detail

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

## Splitting

Bid splitting not applied.

## Patient Bed (Fowler And Semi Fowler) ( 7 pieces )

## **Technical Specifications**

## \* As per GeM Category Specification

| Specification             | Specification Name   | Values  | Bid Requirement (Allowed Values)   |
|---------------------------|--|---|--|
| Performance<br>Parameters | Type of bed  | Semifowler  | Semifowler   |
|                           | Number of bed platform sections  | 2 for semi fowler bed   | 2 for semi fowler bed  |
|                           | Availability of Backrest section   | Yes   | *  |
|                           | Backrest section<br>linkage  | welded with MS CRCA<br>tube (14 G)  | *  |
|                           | Availability of Leg section  | NA for semifowler   | NA for semifowler  |
|                           | Leg section linkage  | NA for semifowler   | NA for semifowler  |
|                           | Mattress platform shall be perforated                                      | Yes   | *  |
|                           | Screw mechanism  | welded with ERW MS<br>tube (18 G) in M.S.<br>cover made from (16<br>G) ERW tube   | *  |
|                           | Manual adjustments   | Backrest through two<br>screw systems with<br>thrust bearings<br>individually manouvred<br>by handle for<br>semifowler bed                                    | Backrest through two<br>screw systems with<br>thrust bearings<br>individually manouvred<br>by handle for<br>semifowler bed |
|                           | Back rest - min 45 % of<br>the frame length                                | Yes   | *  |
|                           | The bottom end of<br>the H legs are<br>provided with PVC<br>shoes          | NA in case of bed with castors  | Yes in case of bed<br>without castors, NA in<br>case of bed with<br>castors  |
|                           | The bed has head & foot panels detachable by hand without need of any tool | Yes   | *  |
|                           | Saline rod provision   | four locations on the<br>bed platform to hold<br>stainless steel<br>Telescopic Saline rod<br>12mm dia with 15.87<br>mm dia x 1.2 mm (18<br>G) stainless steel | *  |
|                           | Provision for mounting of syringe pump                                     | outer covering tube<br>with a knob to mount<br>syringe pump   | *  |
|                           | Finishing & workmanship shall be of high standard                          | Yes   | *  |

|   | All corners shall be rounded off so that there shall be no sharp corners and holes should be burr free | Yes  | *   |
|---|--|--|---|
|   | Coating for metal parts  | M.S. tubular parts,<br>linkages, flats are to be<br>In-house, pretreated /<br>shot blasted and Epoxy<br>powder coated with<br>coating thickness 50 to<br>100 microns | *   |
|   | Material of handle   | SS   | SS  |
|   | Number of detachable<br>moulded PP with PVC<br>insert head and foot<br>side panels                     | 4  | *   |
|   | Provision of castors   | H' Type Legs with 600<br>mm Height with 125<br>mm(5") dia High Grade<br>Synthetic Body Castors,<br>two with brake, two w/o<br>brake                                  | H' Type Legs with 600<br>mm Height with 125<br>mm(5") dia High Grade<br>Synthetic Body Castors,<br>two with brake, two w/o<br>brake |
|   | Number of hooks in<br>Telescopic I V Pole  | 2  | 2   |
|   | Urine Bag Holder   | Yes  | *   |
|   | Moulded Chart Holder   | Yes  | *   |
|   | Provision of mattress  | Yes  | *   |
|   | Number of sections in mattress   | 2 for semi fowler bed  | 2 for semi fowler bed   |
|   | Provision of collapsible Railing   | Yes  | Yes   |
| Material and<br>Dimensional<br>Parameters | Overall Length of bed in mm with 5% tolerance  | 2050 to 2100   | *   |
|   | Overall width of bed in mm with 5% tolerance   | 900 to 950   | *   |
|   | Size of Buffer in mm   | 100  | 100   |
|   | Bed Platform frame size with 5% tolerance  | 2070 mm L x 910 mm<br>W  | *   |
|   | Mattress Platform size with 5% tolerance   | 1970 mm L x 790 mm<br>W  | *   |
|   | Buffer to Handle Length with 5% tolerance  | 2275 mm  | *   |
|   | Fixed Height   | 600 mm   | *   |
|   | Material and size of section   | 1.2 mm (18 G) CRCA<br>M.S perforated sheet<br>top  | *   |

| Overall length of<br>Back Rest               | 775-800   | 775-800           |
|--|---|-------------------|
| Overall width of back rest                   | 750-775   | *                 |
| Overall length of<br>Knee Rest               | NA for semifowler   | NA for semifowler |
| Overall width of<br>Knee Rest                | NA for semifowler   | NA for semifowler |
| Overall length of Leg<br>Rest                | NA for semifowler   | *                 |
| Overall width of Leg<br>Rest                 | NA for semifowler   | NA for semifowler |
| Overall length of Fix Section                | 150-200   | 150-200           |
| Overall width of fix section                 | 900-925   | 900-925           |
| Raised Backrest Angle                        | 65°   | *                 |
| Raised Kneerest Angle                        | NA for semifowler   | *                 |
| Bed frame tube size                          | 60 mm x 30 mm x 1.6<br>mm (16 G) Thick ERW<br>tube  | *                 |
| Dimensions for Fitting of frame              | ERW tubes diameter 31.75 mm x 1.2 mm (18 G) thick and diameter 22.22 mm x 1.2 mm (18 G) thick and MS sheet having thickness 3.0 mm (11 G) | *                 |
| Diameter of Four corner rubber buffers in mm | 100   | *                 |
| Material of head and foot panels             | ABS Plastic   | *                 |
| Diameter of MS tubular in mm                 | 30 to 50 mm   | *                 |
| Diameter of SS<br>Laminated                  | 30 to 50 mm   | *                 |
| Patient Working Load                         | 135 Kg  | *                 |
| Safe Working Load                            | 150 Kg  | *                 |
| Thickness of PU foam of mattress in inch     | 4   | *                 |
| Density of PU foam of<br>mattress in Kg/m3   | 40  | *                 |
| Material of mattress cover of mattress       | PVC   | *                 |

|                              | Colour of mattress cover   | Black                                  | Black                                       |
|------------------------------|--|--|---|
|                              | Material of collapsing railing   | SS                                     | SS  |
|                              | Types of collapsing railing  | Collapsable                            | Collapsable                                 |
| Reports                      | Manufacturer<br>Certificates   | ISO 9001:2015                          | *   |
|                              | Details of manufacturer certificates such as number and date   | -                                      | *   |
|                              | Availability of certificates of quality system   | ISO 13485                              | *   |
|                              | Availability of test<br>report from govt/<br>NABL/ILAC<br>accredited lab<br>covering all<br>parameters | No                                     | Yes, No                                     |
|                              | Test report number ,<br>Incase test reports not<br>availabble , put NA                                 | -                                      | *   |
|                              | Test report date, Incase test reports not availabble , put NA  | -                                      | *   |
|                              | Name of test lab ,<br>Incase test reports not<br>availabble , put NA                                   | -                                      | *   |
|                              | Address of test lab ,<br>Incase test reports not<br>availabble , put NA                                | -                                      | *   |
| * Charling the same high the | Copies of all certifications and reports to be provided to buyer on demand at time of supplies         | NA ,Incase test reports not availabble | Yes, NA ,Incase test reports not availabble |

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

## **Additional Specification Documents**

## **Consignees/Reporting Officer and Quantity**

| S.No. | Consignee/Reporti<br>ng Officer | Address | Quantity | Delivery Days |
|-------|---------------------------------|---------|----------|---------------|

<sup>\*</sup> 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.

| 1 | Akhilesh Rajbali | 396445,3rd Floor, District                          | 7 | 15 |
|---|------------------|---|---|----|
|   |                  | Panchayat Bhavan, Juna<br>Thana, B/h Court Building |   |    |

# **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---