



Dated: 16-07-2020

### **Bid Document**

Bid Bocament				
	Bid Details			
Bid End Date/Time	27-07-2020 20:00:00			
Bid Opening Date/Time	27-07-2020 20:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	60 (Days)			
Ministry/State Name	Telangana			
Department Name	Health Medical & Family Welfare Department Telangana			
Organisation Name	Tsmsidc			
Office Name Directorate Of Treasuries				
Total Quantity	100			
Item Category	Ambulances - R			
Bidder Turnover (Last 3 Years)	250 Lakh (s)			
OEM Average Turnover (Last 3 Years)	5000 Lakh (s)			
Experience Criteria	3 Year (s)			
MSE Exemption for 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	50 %			
Bid to RA enabled	No			
Inspection Required	No			

## **EMD Detail**

Advisory Bank	HDFC Bank
EMD Percentage(%)	2.00
EMD Amount	2858046

### ePBG Detail

Advisory Bank	HDFC Bank
ePBG Percentage(%)	5.00
Duration of ePBG required (Months).	36

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant

category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

Managing Director, TSMSIDC
Directorate Of Treasuries, Health Medical & Family Welfare Department Telangana, TSMSIDC,
(K. Chandra Shekar Reddy)

#### **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 50% 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.

### Ambulances - R (100 pieces)

### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Description	Description	Road Ambulance or Ambulance is a specially equipped and ergonomically designed vehicle for transportation / emergent treatment of sick or injured people and capable of providing out of hospital medical care during transit / when stationary, commensurate with its designated level of care when appropriately staffed	*
Generic Vehicle parameters	Type of Ambulance	Type B (as per clause 3.3.2 of AIS:125 Part-1)	Type B (as per clause 3.3.2 of AIS:125 Part-1)
	Category of Vehicle	M2	M2
	Vehicle Engine Capacity	2596	*

Type of Fuel	Diesel	Diesel	
Vehicle Emission Complaince	BS VI	BS VI	
Colour of the Vehicle	White	*	
Vehicle Mileage ( declared by OEM as certified by Test Agency under Rule 115of CMVR 1989) (Kmpl)	13.31	13.31 - 50.0 Or higher	
Top Speed	100	*	
Acceleration(0-70KmPH)	31	31.0	
Gradeability of Vehicle	11.3	*	
Air Conditioning	NA for withoutAC	NA for withoutAC	
Engine BHP	114	More than 114.0 Or higher	
Rated RPM at Max Engine BHP	2950	*	
Engine Torque Max (N-m)	350	More than 350.0 Or higher	
Rated RPM at Max Engine Torque	2200	*	
Type of Vehicle Body	Monocoque	Monocoque	
No of Doors	3	*	
Fuel Tank Capacity	70	*	
Length of Vehicle Body	5615	*	
Width of Vehicle Body	1900	*	
Height of Vehicle Body	2550	*	
Ground Clearance(road Clearance from floor)	200	*	
Wheel Base	3350	*	
Kerb Weight	2755	2755.0	
Gross Vehicle Weight	3965	3965.0	
Type of Tyre and Tube	BIS marked Pneumatic Tyres and tubes for both front and rear	*	
Size Of Tyre	-	*	
Vehicle Transmission System	Manual	Manual	
No of Speed/ Forward Gears	5	5	
Type of Wheel drive	Two Wheel drive	Two Wheel drive	
Drive Axle	Rear	*	
Type of Steering	Power	Power	
Turning Radius	6500	Less than 6500.0 Or lower	
Front Vehicle Brake	Disc Brake	*	
Rear Vehicle Brake	Drum Brake	*	
Vehicle Air Intake System	TurboCharged	*	
Vehicle features	Vehicle Brake ABS Fitted	*	
Patient Compartment	As per cl. 4.5 of AIS 125 Pt I	*	

Ambulance Body

	Overall Length of Patient Compartment	3300	*
	Overall Width of Patient Compartment	1680	*
	Overall Height of Patient Compartment	1830	*
	Construction of Patient Compartment	The ceiling, the material of floor and side shall be non-permeable and resistant to disinfectant	*
	Body Main Structure Shape and Material	NA for Monocoque	*
	Size of Section	-	*
	Exterior Panel of side body and roof	NA for Monocoque	*
	Interior Panel of side body	GI sheetof thickness 0.8 mm min, FRP panelling, ABS panelling with Anti bacterial material	*
	Interior Panel of roof	Rexin	*
	Flooring Material	Flooring Made Out fromm ISI Marked 12 mm thick FR grade plywood covered with vinyle sheet	*
	Openings (Doors, Windows, Emergency Exits)	AS per cl. 4.4.5 of AIS 125 Pt I	*
	Number of Seats (including driver)	10	10
	Number of strecher	1	1
	Min Number of Patient and Attendant Seats	2	*
Main Equipments	Features of Main Strecher	Main strecher with separable undercarriage	*
	PROVISION FOR MEDICAL DEVICES	Mounting for portable Oxygen cylinder of 2.2 L water capacity,Hook for infusion mounting,Storage for keeping first aid and nursing kit	*
	Type of Patient Handling Equipment	Main stretcher with undercarriage,Oxygen Cylinder Bracket,I.V. Bottle Hanging Hook,First Aid Box in side of rear saloon	*
	Ambulance Features	Medical cabinet in side of rear saloon,Roof revolving light,Siren,Fire Extinguisher as per AIS 125 PT I	*
Electrical Requirement	Additional Electric Load of Medical Equipment's permissible (Watts) as per AIS 125 (Part-1)	110	*
		NA	*
	Number of battery(ies) provided other than the vehicle battery		

	Alternator Power	NA for type B	*
	Min no of 12V connections for medical devices in patient's compartment	NA	*
	Min number of 220V AC power supply connections for medical devices in patient compartment	NA	*
Environment Testing	Environment Testing Compliance	Flammability Test as per IS 15061: 2002 (as applicable ), Interior fitting compliance as per AIS-047 established, Air conditioning and Heating Performance Tests (Clause 4.5.4 as per AIS125 Pt I) Compliance, Acceleration Test (Clause 4.2.1 per AIS 125 Pt I and IS:11851-2002) Compliance, Water Proofing Test (IS:11865-1995) Compliance, Dust Ingress Test (IS:11739-1997) Compliance	*
	Additional Features for COVID 19 Ambulance	Partition Between Driver & Patient Compartment	*
	Warranty Time	36	36.0
	Warranty Distance (or warranty time, whichever earlier)	300000	300000.0
	Battery Warranty	12	12.0
	No Of Free Service during warranty	7	*
Certification	Applicable GSR 287(E),Central Motor Vehicles(4th Amend)Rules,2015 and Ambulance CODE (Latest)	Compliance to AIS 125(Part I): Constructional and Functional Requirements for Road Ambulances with all amendments till date.	*
	Certification	Complete vehicle	*
	Vehicle Certification	ARAI	*
	Vehicle Certification ARAI/VRDE/ICAT/CIRT No	-	*

## **Additional Specification Documents**

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

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	D Devdas	500095,The Managing Director, TSMSIDC , 3rd Floor, DM & HS Campus, Sulthan Bazaar, Koti-500095	100	15

<sup>\*</sup> 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.

# **Bid Specific Additional Terms and Conditions**

- 1. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
- 2.**End User Certificate:** Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.
- 3. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 4.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 3 years 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 primary product having highest value should meet this criterion.
- 5.OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.
- 6.The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: Tools, Stretcher and all the Accessories as per Ambulance Norms etc..
- 7.Scope of supply (Bid price to include all cost components): Only supply of Goods
- 8.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.
- 9.0EM 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.
- 10. 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.
- 11. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 12. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 13. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:
  - Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): NA
  - Post Receipt Inspection at consignee site before acceptance of stores: Concerned Authority from Director of Public Health, Government of Telangana may be nominate
- 14.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 15.ISO 9001: The bidder must have ISO 9001 certification.
- 16.Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 17.The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 18.To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): ARAI/ VRDE / ICAT / RTA /CMV etc..
- 19. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

- 20.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 3 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 21. Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid
- 22. For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
  - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
  - b. Execution certificate by client with order value.
  - c. Any other document in support of order execution like Third Party Inspection release note, etc.
- 23.The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:
  - (i) Single order of at least 35% of estimated bid value; or
  - (ii) Two orders of at least 20% each of estimated bid value; or
  - (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

This Bid is also governed by the General Terms and Conditions

---Thank You---