

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 14:00:00
Bid Opening Date/Time	27-07-2020 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	East Central Railway
Total Quantity	8
Item Category	Foam Mattress
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,OEM Authorization Certificate *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
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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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.

Foam Mattress (8 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
DIMENSION	Dimention	1981 mm X 914 mm	1981 mm X 914 mm
NUMBER OF LAYERS	Number of Layers	Two Layers	Two Layers
THICKNESS	Thickness of Core Layer 1	100 mm	100 mm
	Thickness of Core Layer 2	Not Applicable	50 mm, 75 mm, 100 mm, 125 mm, 150 mm, 175 mm, 200 mm, 250 mm, Not Applicable
	Thickness of Top Layer (±2 mm)	50 mm	50 mm
	Thickness of Bottom Layer (±2 mm)	50 mm	50 mm
MATERIAL	Material of Core Layer 1	PU Foam	PU Foam
	Material of Core Layer 2	PU Foam	PU Foam
	Material of Top Layer	PU Foam	PU Foam
	Material of Bottom Layer	PU Foam	PU Foam
QUILTING FOAM	Quilting	Without Quilting	Without Quilting
	Quilting Material	Not Applicable	*
	Density of Quilting Material (± 2 Kg/m3)	20 Kg/m3	*
	Thickness of Quilting (±2 mm)	32 mm	32 mm
MATTRESS COVER	Fabric Composition	Polyester	Polyester
	Construction	Woven	Woven
	Fabric Mass (Minimum)	100 gm/m2	100 gm/m2
	Fabric Colour/Print/Pattern	Printed	*
	Flame Resistant Fabric	Not Applicable	Not Applicable
SURFACE FINISH	Surface Finish of Mattress	Without Convolution	*
DENSITY	Core Layer 1 Density	80 Kg/m3	80 Kg/m3
	Core Layer 2 Density	Not Applicable	Not Applicable
	Top Layer Density	32 Kg/m3	32 Kg/m3
	Bottom Layer Density	50 Kg/m3	50 Kg/m3
OTHER REQUIREMENTS	Mattress Top	Box Type	*
COMPRESSION SET	Compression Set for PU Foam (non quilting) as per IS 7888 1976 (Max)	10%	10%
	Compression Set for Rubberised Coir Foam (Max)	Not Applicable	*
	Compression Set for Latex (Max)	Not Applicable	*

RESISTANCE TO AGEING	Resistance to Ageing for PU Foam as per IS 7888 latest (max)	Shall meet the requirement of IS 7933 Latest	*
	Resistance to Ageing for Rubberised Coir Foam	Not Applicable	*
	Resistance to Ageing for Latex Foam	Not Applicable	*
DURABILITY / RESISTANCE TO FLEXING	Durability Test for PU Foam as per IS 7888 latest	Shall meet the requirement of IS 7933 Latest	*
	Resistance to Flexing for Rubberised Coir Foam	Not Applicable	*
	Flexing Test for Latex Foam	Not Applicable	*
	Durability Test for Complete Mattress	loss of height not more than 13 mm (as per ASTM 1566)	loss of height not more than 13 mm (as per ASTM 1566)
WARRANTY	Warranty	1 Year	1 Year
DEPARTMENTAL LOGO	Logo Marking	No	No
	Type of Logo	Printed	*
TEST REPORT	Availability of Test Report from NABL/ ILAC accredited or Central Government Lab to prove conformity of products to the specification	No	*
	Test Report Date	-	*
	Name of the Lab	-	*
	Address of The Lab	-	*
	Test reports to be furnished to buyer on demand, if claimed to be available	Not Applicable	*

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Radha Krishna Kumar	803116,XEN/C/I/RGD, Office of DY.CE/Con/RGD, Distt - Nalanda, Bihar, Mob - 9771460227	8	15

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.Preference to Make In India products (For bids less than 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as

per MII order dated 04.06.2020 are not eligible to participate. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
3.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---