

Bid Document

Bid Details	
Bid End Date/Time	16-07-2020 11:00:00
Bid Opening Date/Time	16-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Contracts And Materials
Organisation Name	N/a
Office Name	Ntpc Ltd Er-i Hq Patna
Total Quantity	20
Item Category	Foam Mattress (PAC Only)
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
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent

Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

Foam Mattress (20 pieces) (Under PAC)

Make	godrejinterio
Model	godrejinterioorthoplusqueenmattress5inch

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
DIMENSION	Dimention	1981 mm X 1524 mm	1981 mm X 1524 mm
NUMBER OF LAYERS	Number of Layers	Three Layers	Three Layers
THICKNESS	Thickness of Core Layer 1	50 mm	50 mm
	Thickness of Core Layer 2	50 mm	50 mm
	Thickness of Top Layer (±2 mm)	25 mm	25 mm
	Thickness of Bottom Layer (±2 mm)	Not Applicable	Not Applicable
MATERIAL	Material of Core Layer 1	PU Bonded Foam	PU Bonded Foam
	Material of Core Layer 2	PU Foam	PU Foam
	Material of Top Layer	PU Foam	PU Foam
	Material of Bottom Layer	Not Applicable	Not Applicable
QUILTING FOAM	Quilting	One Side Quilting (Single Sided)	One Side Quilting (Single Sided)
	Quilting Material	PU Foam	*
	Density of Quilting Material (± 2 Kg/m3)	18 Kg/m3	*

	Thickness of Quilting (±2 mm)	8 mm	8 mm
MATTRESS COVER	Fabric Composition	Polyester-Cotton Blended (80:20)	Polyester-Cotton Blended (80:20)
	Construction	Knitted	Knitted
	Fabric Mass (Minimum)	400 gm/m2	400 gm/m2
	Fabric Colour/Print/Pattern	Jacquard	*
	Flame Resistant Fabric	Not Applicable	Not Applicable
SURFACE FINISH	Surface Finish of Mattress	Convolutd on one side	*
DENSITY	Core Layer 1 Density	90 Kg/m3	90 Kg/m3
	Core Layer 2 Density	40 Kg/m3	40 Kg/m3
	Top Layer Density	32 Kg/m3	32 Kg/m3
	Bottom Layer Density	Not Applicable	Not Applicable
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	loss of height not more than 13 mm (as per

		ASTM 1566)	ASTM 1566)
WARRANTY	Warranty	1 Year	1 Year
DEPARTMENTAL LOGO	Logo Marking	No	No
	Type of Logo	Not Applicable	*
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	NA	*
	Name of the Lab	NA	*
	Address of The Lab	NA	*
	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	Virendra Kumar	851116,NTPC Limited, Barauni Thermal Power Station, Distt - Begusarai, PIN - 851116	20	30

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---