



Dated: 27-07-2021

Bid Document

Bid Details		
Bid End Date/Time	06-08-2021 19:00:00	
Bid Opening Date/Time	06-08-2021 19:30:00	
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	Central Railway Hq Stores Deptt.	
Total Quantity	5	
Item Category	All in One PC	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Bid to RA enabled	No	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies preregistered with GeM)	No	
Evaluation Method	Total value wise evaluation	

EMD Detail

Required	No	

ePBG Detail

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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes

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% (Selected by Buyer)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 25%(selected by Buyer) percentage of total QUANTITY.

All In One PC (5 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)		
Motherboard	Chipset Series	Intel H Series, Intel B Series, Intel Q Series, Intel Z Series Or higher		
	Chipset Number	Intel B460, Intel Q470, Intel H 470, Intel H 410, Intel Z 490 Or higher		
Processor	Processor Make	Intel		
	Processor Generation	10.0 Or higher		
	Number of Cores per Processor	6, 8, 10 Or higher		
Processor Base Frequency (GHz)		2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 3, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 4, 4.1, 4.2, 4.3 Or higher		
	Processor Description	Intel Core i5, Intel Core i7, Intel Core i9 Or higher		
	Processor Number	Intel Core i5 10210U, Intel Core i5 10500T, Intel Core i5 10600T, Intel Core i7 10700T, Intel Core i5 10400, Intel Core i9 10900T, Intel Core i5 10500, Intel Core i5 10600, Intel Core i7 10700, Intel Core i7 10700K, Intel Core i9 10900, Intel Core i9 10900K, 10th-generation Intel Core i5, Turbo Boost up to 4.5GHz, 10th-generation Intel Core i5, Turbo Boost up to 4.8 GHz, 10th-generation Intel Core i7, Turbo Boost up to 5.0GHz Or higher		
	Out of Band Management	Intel vPro, AMD DASH, NA Or higher		
Graphics	Graphics Type	Integrated		

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Size of Memory in Case of Dedicated Graphic Card (GB)	0, 1, 2, 3, 4, 8 Or higher	
Operating System	Operating System (Factory Pre-Loaded)	Windows 10 Home	
Memory	RAM Size (GB)	8, 16, 32, 64 Or higher	
	RAM Expandability up to(using spare DIMM Slots in GB)	64 Or higher	
Storage	Type of Drives used to populate the Internal Bays	HDD	
	Total HDD Capacity (GB)	1000, 1500, 2000, 2500, 3000 Or higher	
	Total SSD Capacity (GB)	128, 256, 384, 512, 768, 1024, 2048, 4096, 0 Or higher	
	Optane Memory (GB)	8, 16, 32, 0, 64 Or higher	
Display	Display Size (INCHES)	21.5, 22, 23.6, 23.8, 27, 34, 37.5 Or higher	
	Display Type	Non Touch, Touch Or higher	
	Panel Technology	IPS, WVA Or higher	
	Display Resolution (PIXELS)	1920x1080, 1920 x 1200, 3200x1800, 3840 x 2160, 3440 x 1440, 4096x2304, 5120x2880 Or higher	
Availability of Webcam integrated with Display If yes, Resolution of Webcam		Yes	
		FHD, NA Or higher	
	Availability of Speakers integrated with Display	Yes	
If Yes, Number of Speakers available		2 Or higher	
Connectivity	Wireless Connectivity	Yes	
	If Yes, Type of Wireless Connectivity	Wi-Fi 802.11ac, Wi-Fi 3165 802.11ac dual band 1x1 + Bluetooth 4.2, Wi-Fi 6 AX200 2x2 (Gig+) + Bluetooth 5.0, Wi-Fi 6 AX200 + Bluetooth 5.0 Or higher	
	Number of Ethernet Ports	1, 2 Or higher	
	Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port	
	Bluetooth Connectivity	Yes	
Generic	Optical Drive	N/A	
	Headphone out	Yes	
	Microphone-in	Yes	
	Stand	Standard, Height Adjustable, Recliner/Flexi/Articulating Or higher	
Input Devices	Mouse Connectivity	Wired, Wireless Or higher	
	Keyboard Connectivity	Wired, Wireless Or higher	

Specification	ification Specification Name Bid Requirement (Al	
Warranty	On Site OEM Warranty (Year)	3, 5 Or higher

Additional Specification Parameters - All In One PC (5 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
SOFTWARE	PRELOADED M S OFFICE	

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Robin Kalia	400001,SrDSO's OFFICE, ANNEX BLDG, 2ND FLOOR, NEAR RESERVATION CENTER CENTRAL RAILWAY CSMT, MUMBAI	5	15

Buyer Added Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---