

Bid Document

Bid Details	
Bid End Date/Time	14-01-2019 09:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	South Eastern Railway
Total Quantity	1
Item Category	All in one
MSE Exemption For Years Of Experience And Turnover	No

All In One (1)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
Processor	Processor Make	Intel	*
	Processor Generation	8th	6th, 7th, 8th
	Processor	Intel Core i3-8130U (2.2 GHz, 4 MB Cache, 2 Cores)	*
Chipset	Chipset	Intel H110	*
Graphics	Graphics type	Integrated	*
	Graphic Card Description	Intel UHD Graphics 620	*
Storage	Type of Hard disk drive	SATA	SATA, SSD, Fusion
	Hard Disk Drive Size (GB)	1000	500, 1000, 2000 Or higher
	Hard disk drive speed	7200	*

	(RPM)		
RAM	Type of RAM	DDR4	*
	RAM Size (GB)	8	4, 8, 16, 32 Or higher
	RAM Expandability Upto (GB)	16	8, 16, 32, Not-Available
	Ram speed (MHz)	2400	*
Operating System	Operating system	Windows 10 Professional	Windows 10 Home, Windows 10 Professional, Linux, Mac OS Sierra, Mac OS High Sierra
	OS Certification	Windows	*
Display	Display Size (Inch)	21.5	18 - 27
	Type of Display	Non Touch	Touch, Non Touch
	display resolution (Pixels)	1920 x 1080	1920 x 1080, 3200 x 1800, 1920 x 1080 with IPS Technology, Retina 4K Display (4096 x 2304) with IPS Technology, Retina 5K Display (5120 x 2880) with IPS Technology, 1600 x 900
	TCO Certification	Yes	*
Ports	USB Port 2.0 (No.)	2	*
	USB Port 3.0 (No.)	2	*
	VGA Port	Not-Available	*
	HDMI Port	Available	*
	Thunderbolt Port (No.)	Not-Available	*
	Display Port	Not-Available	*
Input Devices	Keyboard	Standard with USB Interface	*
	Mouse	Optical Scroll with USB Interface	*
	Audio	Integrated Stereo Sound with internal speakers & Mic.	*
Connectivity	Wi-fi Connectivity	802.11 ac	*
	Bluetooth Connectivity	4.0 or higher	*
	LAN Port	Integrated Gigabit Ethernet 10/100/1000	*
Certification	BIS Registration under CRS of Meity	Yes	*
	BIS Registration no	-	*

	Certifications Available	Energy Star	*
	ROHS Compliance	Yes	*
Power	Maximum Wattage (Watts)	65	*
	Power Efficiency (%)	Minimum 80	*
Others	Webcam	HD	*
	DVD R/W	Available	*
	Optical drive	Integrated	*
	Stand	Standard	*
	On Site OEM Warranty (Year)	3	1, 3, 5 Or higher

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Malay Sarkar	721301, Near CME gate, kharagpur workshop	1	20

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Buyer Specific Additional Terms and Conditions

- Scope of supply (Bid price to include all cost components) :** Supply Installation Testing and Commissioning of Goods
- Procurement under this bid is reserved for purchase from :** Local Supplier as defined in Public Procurement (Preference to Make in India), Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products.

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

---Thank You---