

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 14:00:00
Bid Opening Date/Time	20-07-2020 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	South Eastern Railway
Total Quantity	1
Item Category	Multifunction Machines MFM
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	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
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.

Multifunction Machines MFM (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ungrouped	Print Technology	Laser	Laser
	Type of Machine	Multifunction Machine	Multifunction Machine
	Type of Printing	Mono	Mono
	Cartridge Technology	Separate Drum and Toner (Mono Component)	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher
	Developer Unit	Yes	*
	Platen/Flatbed Size	A3	A3 Or higher
	Paper Size (Original/Image)	A3/A3	A3/A3
	RAM size (MB)	256	128, 256, 512, 1024, 2048, 4096, 6144, 3072, 320, 768, 1536, 1500, 758, 1250, 2560, 7168, 5120, 8192, 16384, 2816, 4000, 2000, 10240 Or higher
	Hard Disk Capacity(GB)	0	0, 8, 128, 160, 256, 320, 500, 1024, 250, 640, 32, 1000, 2000, 3000 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	22	22, 23, 24, 25, 26, 27, 28, 30, 31, 35, 36, 38, 40, 43, 45, 46, 47, 50, 52, 55, 60, 61, 65, 70, 71, 75, 80, 90, 95, 100, 105, 110, 51, 56, 41, 120, 130, 160, 57, 33, 34, 32, 85, 81, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour	0	12, 15, 16, 18, 20, 22, 23, 24, 25, 26, 27, 28, 30, 31, 35, 36, 4, 4.4, 5, 5.7, 5.8, 6.8, 10, 10.4, 15.5, 40, 50, 60, 5.5, 11, 46, 120, 130, 160, 65, 45, 7, 34, 55, 38, 56, 75, 81, 19, 71, 0, 21, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC	11	*

24734 in A3 Size-Mono		
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour	0	*
Scanning Feature Availability	Yes	Yes Or higher
Duplexing Feature Availability	Yes	Yes Or higher
Faxing Feature Availability	No	Yes, No Or higher
Speed of Fax, If Fax Feature is available	NA	*
Networking Feature Availability	Yes	Yes Or higher
If yes, Type of Network Interface	Ethernet 10/100/1000	*
Wi-Fi Availability	No	Yes, No Or higher
If yes,Wi-Fi Type	NA	*
Original Document Feeder Type	DADF/RADF	DADF/RADF Or higher
Feeder Capacity (Number)	50	*
Number of Main Paper Tray	1	1, 2, 3, 4, 5 Or higher
Each Main Paper Tray Capacity (Number)	300	*
Bypass Facility	Yes	Yes Or higher
If Yes, Bypass Tray Capacity	100	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC:	0	*

19798/2007(E) for Magenta colour (Number of prints)		
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	3000	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)	0	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	0	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	0	*
Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black (Number of Prints)	150000	*
Duty Cycle (No of Prints/month)	55000	*
Minimum Operating Temperature (Degree C)	10	*
Maximum Operating Temperature (Degree C)	35	*
Minimum Operating Humidity (%RH)	15	*
Maximum Operating Humidity (%RH)	85	*
BIS Registration under CRS of Meity	Yes	*
BIS Registration Number	-	*

Other Certifications Available	UL,CE,RoHS	*
Dimension (mm x mm x mm)	-	*
Weight (Kg)	-	*
On Site OEM Warranty (Year)	1	1, 2, 3, 4, 5 Or higher

* 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	BISWANATH BAG	700043,11, Garden Reach Road, SE Railway, Kolkata	1	30

Bid Specific Additional Terms and Conditions

1. Procurement under this bid is reserved for purchase from Micro and Small Enterprises from the State of Bid Inviting Authority whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, 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.

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

---Thank You---