

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 16:00:00
Bid Opening Date/Time	25-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Railways
Department Name	Na
Organisation Name	N/a
Office Name	South Central Railway
Total Quantity	2
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 *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 (2 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	Colour	Colour
	Cartridge Technology	Composite Cartridge	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component) Or higher
	Developer Unit	No	*
	Platen/Flatbed Size	A4	A4, A3, Legal Or higher
	Paper Size (Original/Image)	A4/A4	A4/A4
	RAM size (MB)	512	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	27	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	27	27, 28, 30, 31, 35, 36, 40, 50, 60, 46, 120, 130, 160, 65, 45, 34, 55, 38, 56, 75, 81, 71, 53 Or higher
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	0	*
	Minimum Speed per	0	*

Minute as per ISO/IEC 24734 in A3 Size- Colour		
Scanning Feature Availability	Yes	Yes Or higher
Duplexing Feature Availability	Yes	Yes Or higher
Faxing Feature Availability	Yes	Yes Or higher
Speed of Fax, If Fax Feature is available	33.6 kbps	*
Networking Feature Availability	Yes	Yes Or higher
If yes, Type of Network Interface	Ethernet 10/100/1000	*
Wi-Fi Availability	Yes	Yes Or higher
If yes, Wi-Fi Type	Wi fi 802.11 b/g/n	*
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)	250	*
Bypass Facility	Yes	Yes Or higher
If Yes, Bypass Tray Capacity	50	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	1200	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	1200	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour	1200	*

(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)	2400	*
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)	0	*
Duty Cycle (No of Prints/month)	50000	*
Minimum Operating Temperature (Degree C)	14	*
Maximum Operating Temperature (Degree C)	31	*
Minimum Operating Humidity (%RH)	20	*
Maximum Operating Humidity (%RH)	79	*
BIS Registration under CRS of Meity	Yes	*
BIS Registration Number	-	*
Other Certifications Available	UL,CE	*

Dimension (mm x mm x mm)	-	*
Weight (Kg)	-	*
On Site OEM Warranty (Year)	3	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	Chekkilla Anand	500025,Deputy Chief Materials Manager/Construction, Office of CAO/Construction, Rail Nirman Bhavan (Opposite to Rail Nilayam) S C Railway Secunderabad-500025 040-27786841	2	15

Bid Specific Additional Terms and Conditions

1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
2. 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---