

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 14:00:00
Bid Opening Date/Time	27-07-2020 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	Rail Wheel Factory Yelahanka Bangalore
Office Name	Pcmm's Office
Total Quantity	15
Item Category	Multifunction Machines MFM
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.

Multifunction Machines MFM (15 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Ungrouped	Print Technology	Inkjet	Inkjet
	Type of Machine	Multifunction Machine	Multifunction Machine

Type of Printing	Colour	Colour
Cartridge Technology	Ink	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component), Ink 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)	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	*
Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	20	20, 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, 21, 53 Or higher
Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour	10	12, 15, 16, 18, 20, 22, 23, 24, 25, 26, 27, 28, 30, 31, 35, 36, 10, 10.4, 15.5, 40, 50, 60, 11, 46, 120, 130, 160, 65, 45, 34, 55, 38, 56, 75, 81, 19, 71, 21, 53 Or higher
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	0	*
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour	0	*
Scanning Feature Availability	Yes	Yes, No 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	*
Wi-Fi Availability	Yes	Yes Or higher
If yes,Wi-Fi Type	Wi fi 802.11 b/g/n & Wi Fi Direct	*
Original Document Feeder Type	ADF	ADF, DADF/RADF, SPDF Or higher

Feeder Capacity (Number)	35	*
Number of Main Paper Tray	1	1, 2, 3, 4, 5 Or higher
Each Main Paper Tray Capacity (Number)	225	*
Bypass Facility	No	Yes, No Or higher
If Yes, Bypass Tray Capacity	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	315	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	315	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	315	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	300	*
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)	20000	*
Minimum Operating Temperature (Degree C)	5	*
Maximum Operating Temperature (Degree C)	40	*
Minimum Operating Humidity (%RH)	20	*
Maximum Operating Humidity (%RH)	80	*

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	Samuel Jayaraj J	560064,OFFICE OF THE SR.EDPM, RAIL WHEEL FACTORY, YELAHANKA, BENGALURU	15	15

Bid Specific Additional Terms and Conditions

- 1.Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 2.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

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

---Thank You---