

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 14:00:00
Bid Opening Date/Time	23-07-2020 14:30:00
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	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 *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	<b>Print Technology</b>	Inkjet	Inkjet
	<b>Type of Machine</b>	Multifunction Machine	Multifunction Machine
	<b>Type of Printing</b>	Colour	Colour
	<b>Cartridge Technology</b>	Ink	Composite Cartridge, Separate Drum and Toner (Mono Component), Separate Drum and Toner (Dual Component), Ink Or higher
	Developer Unit	No	*
	<b>Platen/Flatbed Size</b>	A3	A3 Or higher
	<b>Paper Size (Original/Image)</b>	A3/A3	A3/A3
	<b>RAM size (MB)</b>	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
	<b>Hard Disk Capacity(GB)</b>	0	0, 8, 128, 160, 256, 320, 500, 1024, 250, 640, 32, 1000, 2000, 3000 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono</b>	15	15, 16, 18, 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, 19, 21, 53 Or higher
	<b>Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour</b>	7	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, 7, 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	7	*
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Colour	3.5	*
<b>Scanning Feature Availability</b>	Yes	Yes Or higher
<b>Duplexing Feature Availability</b>	Yes	Yes Or higher
<b>Faxing Feature Availability</b>	yes	Yes Or higher
Speed of Fax, If Fax Feature is available	33.6 kbps	*
<b>Networking Feature Availability</b>	Yes	Yes Or higher
If yes, Type of Network Interface	Ethernet 10/100	*
<b>Wi-Fi Availability</b>	Yes	Yes Or higher
If yes,Wi-Fi Type	Wi fi 802.11 b/g/n & Wi Fi Direct	*
<b>Original Document Feeder Type</b>	ADF	ADF, DADF/RADF, SPDF Or higher
Feeder Capacity (Number)	35	*
<b>Number of Main Paper Tray</b>	1	1, 2, 3, 4, 5 Or higher
Each Main Paper Tray Capacity (Number)	250	*
<b>Bypass Facility</b>	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)	330	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	330	*

Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	330	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	400	*
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)	12000	*
Minimum Operating Temperature (Degree C)	15	*
Maximum Operating Temperature (Degree C)	32	*
Minimum Operating Humidity (%RH)	20	*
Maximum Operating Humidity (%RH)	80	*
BIS Registration under	Yes	*

CRS of Meity		
BIS Registration Number	-	*
Other Certifications Available	UL,CE	*
Dimension (mm x mm x mm)	-	*
Weight (Kg)	-	*
<b>On Site OEM Warranty (Year)</b>	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	Srinivas Acharyulu Sribhashyam	500025,Deputy Chief Materials Manager/Construction, Office of CAO/Construction, Rail Nirman Bhavan (Opposite to Rail Nilayam) S C Railway Secunderabad-500025 040-27786841	1	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---**