

Bid Number: GEM/2020/B/707338

Dated: 12-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	22-07-2020 14:00:00		
Bid Opening Date/Time	22-07-2020 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	Chittaranjan Locomotive Works (clw)		
Office Name	713331		
Total Quantity	1		
Item Category	Multifunction Machines MFM		
Experience Criteria	1 Year (s)		
MSE Exemption for Years Of Experience	Yes		
Startup Exemption for Years Of Experience	Yes		
Document required from seller	Experience Criteria, Certificate (Requested in ATC), 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

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or

similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

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	Digital Copier	Digital Copier
	Type of Printing	Mono	Mono
	Cartridge Technology	Separate Drum and Toner (Dual 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
Hard Disk Capacity(GB) Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	RAM size (MB)	320	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
	0	0, 8, 128, 160, 256, 320, 500, 1024, 250, 640, 32, 1000, 2000, 3000 Or higher	
	Minute as per ISO/IEC 24734 in A4	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	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 24734 in A3 Size-Mono	11	*	
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	*	
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)	100	*	
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	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) Yield of the cartridge/Ink Tank/Ink Pack supplied with	0	*
Machine as per ISO/IEC: 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)	28000	*
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)	75000	*
Duty Cycle (No of Prints/month)	75000	*
Minimum Operating Temperature (Degree C)	10	*
Maximum Operating Temperature (Degree	35	*

C)		
Minimum Operating Humidity (%RH)	20	*
Maximum Operating Humidity (%RH)	85	*
BIS Registration under CRS of Meity	Yes	*
BIS Registration Number	-	*
Other Certifications Available	RoHS	*
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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Dharmendra Malhotra	713331,GM Building, CMM Office, Chittaranjan	1	30

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.
- 3. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 4. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

This Bid is also governed by the General Terms and Conditions

^{*} 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.

---Thank You---