

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 21:00:00
Bid Opening Date/Time	25-07-2020 21:30:00
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	Ircon International Limited
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 *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
----------	----

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	Multifunction Machine	Multifunction Machine
	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), Ink Or higher
	Developer Unit	Yes	*
	Platen/Flatbed Size	A3	A3 Or higher
	Paper Size (Original/Image)	A3/A3	A3/A3
	RAM size (MB)	128	*
	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	23	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 24734 in A3 Size-Mono	12	*
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, No Or higher
If yes, Type of Network Interface	Ethernet 10/100	*
Wi-Fi Availability	No	Yes, No Or higher
If yes,Wi-Fi Type	NA	*
Original Document Feeder Type	Platen	Platen, ADF, DADF/RADF, SPDF Or higher
Feeder Capacity (Number)	1	*
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	0	*

Yellow colour (Number of prints)		
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	0	*
Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	4000	*
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)	80000	*
Duty Cycle (No of Prints/month)	50000	*
Minimum Operating Temperature (Degree C)	10	*
Maximum Operating Temperature (Degree C)	30	*
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)	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	Hussain Taffazul Mohammad	768201,FLAT NO. -102, BLOCK-A, SHANTI CITY APPARTMENT, BEHIND BIG BAZAAR	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. ISO 9001: The bidder must have ISO 9001 certification.

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

---Thank You---