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26/2/14

Central Coalfields Limited

(A Subsidiary of Coal India Limited)

Materials Management Department

Darbhanga house, P.O.: Ranchi – 834 001 (Jharkhand), (India)

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Website: www.ccl.gov.in

No . 154 01 11 14- 217B

Dated : 12.02.2014

To,
M/s. RICOH INDIA LIMITED,
ARJAN PLACE, 4TH FLOOR,
MAIN ROAD, RANCHI – 834001.

FAX NO. : 0651- 2331095

E-MAIL ID: naveen.kumar@ricoh.co.in

Sub:- Addendum/Corrigendum to Supply Order No.- 154 01 11 14- 217 Dt.28.10.13

Ref.- 01) Our Supply Order No.- 154 01 11 14- 217 Dt.28.10.14


02) Your Letter No.-NIL Dt. NIL, Received on 06.02.14

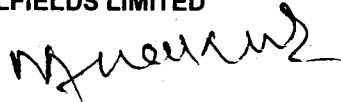
Dear Sir,

- 1) A column indicating the technical specification of technically accepted offer is hereby added to Annexure-A of our Supply Order under reference.
- 2) **Clause-11 of Supply Order i.e. Warranty Maintenance & Annual Maintenance Contract**
:Existing entry in this Clause, "Onsite Comprehensive maintenance shall mean onsite maintenance / replacement of each and every item of spares / components including Print Head in case of DMP & Battery in case of UPS used in all 269 nos. of Systems for the entire period" **should be read as**, "Onsite Comprehensive maintenance shall mean onsite maintenance / replacement of each and every item of spares / components including Print Head in case of DMP & Battery in case of UPS used in all 805 nos. of Systems for the entire period

All other terms and conditions of the Supply Order remain unchanged.

Yours faithfully,
for & on behalf of CENTRAL COALFIELDS LIMITED


(R.K.Pandey)
Sr.MANAGER (PUR.)


(A.K.Thakur)
General Manager (Pur)

Copy forwarded to :-

1. The General Manager (System), CCL.
2. The General Manager (S&IC), CCL.
3. The GM(Fin.), CCL, HQ, Ranchi.
4. The Dy. General. Manager (MM), Central Stores, Barkakana
5. MIS Cell
6. The ES to GM (MM), CCL, Ranchi.

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Sl. No.	Description		Qty
1	PCs- Dell OptiPlex 9010		805 Nos.
	Specification as per NIT	Specification of technically accepted offer	
	Dual Core or above Processor with min 3.3 GHz frequency or higher, Spec_CPU_rate_base 2006 min. 75 (60% of Spec_CPU_rate_base 2006 plus 40% Spec fp rate base 2006) with 4GB Memory	Intel® Core™ i3-3220 Processor (3.30 GHz, 3 MB) Yes	
	Intel/AMD/OEM Motherboard.	Yes	
	Total Cache of 3MB or Higher.	Yes	
	Intel Q67/AMD 880 G or higher Chipset	Intel® Q77 Chipset	
	4GB DDR3 1333-MHz(2*2GB), total 4 DIMMs expandable upto 32 GB	4GB(1 x 4GB) Non-ECC DDR3 1600 MHz SDRAM Memory	
	320-GB SATA 7200 RPM	500GB 7200 RPM 3.5" SATA Hard Drive	
	SATA DVD Writer Optical Drive	16x DVD +/- RW Drive	
	Integrated Intel HD Graphics	Yes	
	USB Type Windows Mechanical Keyboard. Keyboard should be of same color as the base PC	USB Keyboard	
	18.5" color TFT Monitor with Internal Speakers (Optional). Monitor should be of same make and color as the base PC.	Dell™ E1912H 18.5" Monitor with LED black light	
	Minimum 3 Bays , Minimum 4 PCI / PCI Express Slots	Yes	
	10/100/1000 Ethernet Card	Yes	
	USB 2 button optical scroll mouse should be of same make and color as the base PC	Yes	
	85% Energy Efficient Power Supply with surge protection, ROHS compliant.	Yes	
	Rear I/O: (4) USB 2.0, (1) standard serial port, (1) RJ-45, (1) VGA, audio in/out , (1) DVI-D Port / (1) Display Port	Yes Display Port	
	Front I/O: (2) USB 2.0, headphone and microphone	Yes	
	Preinstalled Windows 7 Professional edition or latest (OEM License) with recovery media.	Windows® 7 Professional 32 bit (English)	

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	Windows (Latest) & LINUX Certification	Yes	
	Necessary accessories like Power cord etc. Operating documentation / Manuals	Yes	
	Software which gives the following function: 1.Asset Management 2.System Health Management 3.Remote Monitoring 4.OEM's Diagnostic tool for hardware diagnostics	Yes	
	FCC/UL/ERTL, Win 7 and Linux Certification. ROHS Compliance for PC, TCO 05 for Monitor, Energy Star compliance for both Desktop and Monitor.	Yes	
	TPM 1.2 chip, Hood / chassis Sensor, Alert to be shown on the console in case of any memory change.	Yes	
2	Printers		
A	Dot Matrix Printer- TVSE MSP 355		180 Nos.
	24 pin, 136 col, 360 cps	24 Pin, 136 col, 360 cps	
	360 cps print speed @ High Speed Draft 12 cpi	360 cps @ High Speed Draft 12 cpi	
	300 cps print speed @ Draft 12 cpi	300cps @ Draft 12 cpi	
B	Laser Printer- RICOH SP3510DN		597 Nos.
	Technology: Electrophotographic monochrome laser printer	Yes	
	Print speed : A4 Up to 25ppm (pages per minute) or higher	Yes	
	Duplex: Automatic	Yes	
	Resolution : 1200 X 1200 DPI	Yes	
	Processor : 300 Mhz or higher	Yes	
	Memory : 32 MB or higher	Yes	
	Interface: Hi-Speed USB 2.0 or higher	Yes	
	OS compatibility: Windows XP / Vista / 7 or higher	Yes	
	Paper input : 250 sheet standard paper tray or higher	Yes	
	10-sheet priority feed slot or higher	Yes	
	Network : Built-in 10/100 Ethernet networking	Yes	

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3	UPS-DS Power Orion 01-1000		805 Nos.
	1 KVA off line /Line Interactive UPS		
	Input Voltage 140 to 300 V	Yes	
	Input Frequency 50 Hz +/- 5%	Yes	
	Output Voltage 230 V +/- 5%	Yes	
	Output Frequency 50 Hz +/- 0.5% (Battery mode)	Yes	
	Output Wave form Modified Sine wave / Quasi Sine wave	Yes	
	Transfer Time < 5 milli seconds	Yes	
	AVR Voltage 190 V - 250 V	Yes	
	Battery Inbuilt SMF	Yes	
	12 V - 7.2 AH X 4 Nos.	12 V - 7 AH or higher X 4 Nos.	

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