



CENTRAL INSTITUTE OF MINING & FUEL RESEARCH
(CSIR, Ministry of Science & Technology, Govt. of India)
H.Q.: Barwa Road Campus, Dhanbad – 826 015 (Jharkhand), India

NIT No.CIMFR/PUR/14(15)2008

Date:12.11.2008

NOTICE INVITING TENDER

Director, CIMFR invites sealed tenders (In two Bid System) for supply, installation and commissioning of the following stores.

Item No.	Particulars of Item	Qty.
1.	Total Organic Carbon (TOC)Analyser	01 set
2.	Automatic Weather Station with Digital Display Unit	01 No.
3.	Aura Video Station digital deluxe 5.00	01 unit
4.	PC Controlled C,H,N,S,O Analyser for simultaneous analysis of coal samples	01 set
5.	Microwave Digestion System	01 No.
6.	Global Positioning System (GPS) with high (sub-meter) accuracy external antenna & wireless receiver.	01 each
7.	Multi Gas Analyser with Data Logger	01 No.
8.	Impedance Analyser	01 No.
9.	Microwave Digestion System	01 No.
10.	Portable 8-Channel Seismograph with analysis software	01 No.
11.	Laser particle size and shape analyzer with accessories	01 Set
12.	Automatic Bomb Calorimeter	01 Set
13.	ARC for small lab. Equipments/ aids up to a value of Rs. One Lakh	

Last Date of Submission : 15.12.2008 Time: Up to 4.00 P.M.

Date of Opening : 16.12.2008 Time: 10.00 AM onwards

Details of the Tender Document is available at www.cimfr.nic.in

☎ : 0326- 2388306/2388319

☎ : 0326- 2296030/2381210

Stores & Purchase Officer



CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

(CSIR, Ministry of Science & Technology, Govt. of India)

H.Q.: Barwa Road Campus, Dhanbad – 826 015 (Jharkhand), India

NIT No.CIMFR/PUR/14(15)2008

Date: 12.11.2008

NOTICE INVITING TENDER

Director, CIMFR invites sealed tenders (In two Bid System) for supply, installation and commissioning of the following stores.

Item No.	File No.	Particulars of Item	Qty.	T.D. Fee in DD*	EMD in DD/BG/BC
1.	13(1)/CIMFR/60/08-09	Total Organic Carbon (TOC)Analyser	01 set	Rs.300.00	Rs.20,000.00
2.	CIMFR/PUR-14(12)2008	Automatic Weather Station with Digital Display Unit	01 No.	Rs.300.00	Rs.17,000.00
3.	CIMFR/PUR-14(11)2008	Aura Video Station digital deluxe 5.00	01 unit	Rs.300.00	Rs.10,000.00
4.	13(1)/ CIMFR/21/PUR/08-09	PC Controlled C,H,N,S,O Analyser for simultaneous analysis of coal samples	01 set	Rs.300.00	Rs.60,000.00
5.	13(1)/ CIMFR/55/PUR/08-09	Microwave Digestion System	01 No.	Rs.300.00	Rs.24,000.00
6.	CIMFR/PUR-14(10)2008	Global Positioning System (GPS) with high (sub-meter) accuracy external antenna & wireless receiver.	01 each	Rs.300.00	Rs.16,000.00
7.	CIMFR/PUR-11(14)2008	Multi Gas Analyser with Data Logger	01 No.	Rs.300.00	Rs.14,000.00
8.	CIMFR/PUR-11(13)2008	Impedance Analyser	01 No.	Rs.300.00	Rs.11,000.00
9.	13(1)/CIMFR/40/08-09	Microwave Digestion System	01 No.	Rs.300.00	Rs.32,000.00
10.	CIMFR/PUR-11(20)2008	Portable 8-Channel Seismograph with analysis software	01 No.	Rs.300.00	Rs.23,000.00
11.	CIMFR/PUR-11(21)2008	Laser particle size and shape analyzer with accessories	01Set	Rs.300.00	Rs.34,000.00
12.	CIMFR/PUR-14(26)2007	Automatic Bomb Calorimeter	01 No.	Rs.300.00	Rs.24,000.00
13.	13 (3)/CIMFR/18/(Eqpt.) 08-09	ARC for small lab. Equipments/ aids up to a value of Rs.1(One) Lakh		Rs.300.00	Rs.20,000.00

* No tender fees are required in case it is downloaded from the site www.cimfr.nic.in.

Note: The Tender Document can be obtained from the Office of the Stores & Purchase Officer, CIMFR, Barwa Road, Dhanbad on written request on payment of the non- refundable and non – transferable tender document fees as stated above in the form of cross Demand Draft issued by a scheduled bank drawn in favour Director, CIMFR, payable at State Bank of India, Hirapur Branch, Dhanbad from **17.11.2008** to **15.12.2008**. CIMFR will not be responsible for non- receipt of the Tender Documents due to postal delay/loss in transit. The tender complete in all respect along with EMD should reach to this office on or before **15.12.2008** before **4.00 PM** and will be opened on **16.12.2008** at **10.00 AM** onwards in the Meeting Room of CIMFR.

Tender Documents with detail terms & conditions can be downloaded from our website: www.cimfr.nic.in . Tender fees will not be required if it is downloaded from the website up to the tender sale period. The required EMD as stated above in the form of DD or BG must be enclosed in the Technical Bid failing which the offer will be treated as non-responsive.

Director, CIMFR reserve the right to accept or reject in part or in full to any or all the tender without assigning any reason thereof.

☎ : 0326- 2388306/2388319

☎ : 0326- 2296030/2381210

Stores & Purchase Officer

File No. 13(1)/CIMFR/60/08-09		
Sl. No.	Description	Qty.
1.	<p>TOTAL ORGANIC CARBON ANALYSER</p> <ol style="list-style-type: none"> 1. Computer controlled TOC Analyser for analysis of liquid and solid samples in respect of TC, TOC, TIC, POC, NPOC, in single sample injection. 2. Should have electronic mass flow controller; 3. Method: High temperature combustion with NDIR detector; 4. Carrier gas: pure zero air; 5. Measuring Range 5 ppb to 2% or better in liquid samples; up to 100% in solid samples; 6. Furnace: 900 °C or more for solid samples, should be able to handle hard to combust liquid & solid samples, catalyst should never come in contact with sample; minimum 10 years warranty for furnaces; 7. Software controlled syringe for introduction of liquids. 8. Windows based suitable software. 9. Accessories: All essential items for operating the instrument; zero air cylinder with stainless steel gas regulator, standard chemicals; consumables for at least 1000 samples; necessary power cables, plug tops, 5 KVA online UPS with min 60 min power backup; user, technical, diagnostic and maintenance manuals (both soft and hard copy) 10. Optional: Auto Sampler; gas sample introduction kit and TN analyzer. Desktop/Mini Desktop computer (Core II Dual; 4GB RAM, 250GB Hard Disk, DVD/RW, Intel 965 motherboard, Optical Mouse and Multimedia Keyboard, TFT Monitor) from reputed brand (HP, DELL, IBM/Lenova); 11. Should be installed at CIMFR Digwadih Campus and train the staff members free of cost. 12. Kindly mention the part no./model no. traceable from the principals website. 13. Minimum 3 years comprehensive warranty from the date of installation and 5 years AMC after the completion of warranty period. <p>The firm should supply a summary table consisting of point by point justifications for the above specifications.</p>	01 set
<p>Note.: The instrument should be installed at CIMFR (Erstwhile CFRI), Digwadih Campus, P.O.: FRI, Dhanbad (Jharkhand), India</p>		

Sl No.	Detailed Specification of the item	Quantity
1.	<p>AUTOMATIC WEATHER STATION WITH DIGITAL DISPLAY UNIT</p> <p>Data Logger</p> <ul style="list-style-type: none"> • Solar/battery powered • Read time data with remote communication via GPRS • Automatic alarms through SMS in real time for warning • Data Management Software <p>Digital Wind Direction</p> <p>§ 0-360 degrees</p> <p>§ Resolution : 1-2 degrees, Accuracy : ±5 degrees</p> <p>Digital Wind Speed</p> <p>§ Range : 0-40 m/s</p> <p>§ Resolution: 0.1 m/s, Accuracy : ±0.2 m/s</p> <p>Relative Humidity</p> <p>§ Relative Humidity Range : 0-99%</p> <p>§ Resolution : 1%, Accuracy : ± 3%</p> <p>Temperature Sensor</p> <p>§ Temperature Range: -30⁰C to 99⁰C</p> <p>§ Resolution: 0.1⁰C, Accuracy : ± 0.4⁰C</p> <p>Radiation</p> <p>§ Range : 0 to 2000 w/m²</p> <p>§ Resolution: 2 W/m², Accuracy: ±3%</p> <p>Rainfall</p> <p>§ Tripping bucket rain gauge,</p> <p>§ Resolution : 1mm, Accuracy: ±1%</p> <p>Barometric Pressure</p> <p>§ Range : 0-1100 mbar</p> <p>§ Resolution: 1 mbar, Accuracy: ± 1%</p> <p>Digital Data Display Board</p> <ul style="list-style-type: none"> • Large display with approximate dimension of 10-12 feet x 6-8 feet showing real time digital data of all the parameters. <p>Iron Stand for Display Board: As required size of fit the instruments and display board at ground or top of the single storey room.</p> <p>Software for weather station</p> <ul style="list-style-type: none"> • Workstation Software should be multitasking system controlling all sensors including Windrose Software for graphical presentation. <p>Data Handling System: Latest branded PC (Compaq/HP/Lenova) (P-IV, 3.2 GHz, 3.0 GB DDR SDRAM, 250GB HDD, DVD-RW ROM, Ether net connection, High Speed 56 KV in built modem, 19" TFT LCD Colour Monitor, along with preloaded operating system (Microsoft Windows XP Home Edition/Genuine Windows Vista Home Premium) and latest anti virus software with three years registration.</p> <p>Accessories: All essential accessories like manuals (softcopy and hardcopy both), software CD's, Cables, Branded Battery etc.</p> <p>Warranty: 3 years comprehensive warranty with 2 years AMC offer.</p> <p>Training: Training at CIMFR site for instrument uses for one week.</p>	01 No.

Sl.No03. →

Sl No.	Detailed Specification of the item	Quantity
1.	Aura Video Station digital deluxe 5.00 (All in one interactive multimedia biofeedback aura imagination system)	01 unit

PC CONTROLLED C,H,N,S,O ANALYSER FOR SIMULTANEOUS ANALYSIS OF COAL SAMPLES

Sl No.	Specification	Description
1.	Sample Weight	Up to 1.5 gm. Should be able to analyse at least 100mg of coal sample with 70-80% Carbon content.
2.	Analysis range for CHNS	From 0.002% up to 100mg Carbon Absolute From 0.015% up to 15mg Hydrogen Absolute From 0.004% up to 100mg Nitrogen Absolute From 0.004% up to 15 mg Sulphur Absolute
3.	Furnace Temperature	1100 ⁰ C or higher with provision for flash combustion in tin boats.
4.	Operating Principal	Based on Chromatography ie TCD or IR Detection or Combination of both. Combustion followed by separation of oxides and detection by TCD or IR Detector.
5.	Oxygen Analyser	Instrument should separately include Oxygen Analyser for direct oxygen determination by pyrolysis method.
6.	Detector	High sensitivity TCD Detector for CHNS-O or IR Detector.
7.	Auto Sampler	Minimum 30 places. Should be compatible with solid and liquid samples for all elements- for C, H, N, S & O.
8.	Balance	Electronic Microbalance (0.001mg readability) with interface to analyzer for easy data transfer.
9.	Sample Packing	Complete set of accessories for sample packing for both solid and liquid samples must be supplied. Sealing press for liquid samples must allow sealing of liquid samples in helium atmosphere.
10.	Consumables	Should be supplied with consumables for 4000 sample analysis in CHNSO mode.
11.	Standards	Pure (preferably spectroscopic grade) standards for pure compounds and certified/traceable standards for coal must be supplied.
12.	Operation and control	Through external computer with Windows TM based software for both operation control data handling processing and evaluation.
13.	Computer Specifications	Intel ® Core TM 2 Quad Processor 2.4 GHz, 160 GB SATA HDD (7200 rpm), 2GB DDR2 SDRAM, 19 inch LCD/TFT Colour Monitor, Serial and Parallel Port, 6 USB 2.0 Ports (2 front, 4 rear), DVD dual read combo drive, Multimedia Kit, Laser Printer
14.	Gas Cylinder	Two Cylinders with gases each of helium and oxygen (total 4 cylinders) along with 4 nos. two stage regulators must be supplied with instrument.
15.	UPS	Online 5 KVA UPS with 30 min. Backup from reputed company.

Quantity : 01 set

Additional terms & conditions for purchase

- (i) The supplier of the item must either be the manufacturing company itself, its Indian subsidiary, or its authorized sales and service agent in India. The item will not be in any case accepted from dealers.
- (ii) The supplier must have full-fledged sales and fully functional service department in eastern region preferably in Kolkata
- (iii) Technical and Price Bid must be quoted separately.
- (iv) Written proof of points 1 and 2 stated above must be furnished with the quotation.
- (v) List of pre-installation requirements of the item must be supplied along with the quotation.
- (vi) Along with quotation, supplier must provide name, address and contact number of present users.
- (vii) The company / item supplied must be ISO certified.

Warranty for minimum 5 years for furnace and 1 year for whole system must be provided

Note.: The instrument should be installed at CIMFR (Erstwhile CFRI), Digwadih Campus, P.O.: FRI, Dhanbad (Jharkhand), India

File No. 13(1)/CIMFR/55/PUR/08-09

Sl. No.	Description	Qty.
1.	<p>MICROWAVE DIGESTION SYSTEM</p> <ol style="list-style-type: none"> 1. The Microwave Digestion System must be able to ensure efficient operation for the digestion of minimum 10 samples simultaneously for environmental, refractory/ceramic materials, coal ash, ore etc. at high pressure (minimum 1450 psi) and temperature (minimum 250⁰C). 2. The system must be compatible to withstand exposure to corrosive chemicals and spills. There must be non-absorptive load, such as a PFA floor in the cavity to compete with the sample for available microwave energy. 3. Microwave should have magnetron power of at least 1200 watts. Instrument should have unpulsed microwave energy output over its full range for precise heating control. 4. Dual temperature sensor design for high accuracy to measure temperature. There should be internal temperature sensor for measuring & control of temperature in a reference vessel up to 250⁰C. 5. System must have built-in high performance vessel cooling system (forced air cooling system) to prevent over heating and cooling of vessels in minutes. 6. Multiple over-pressure release device and protection shields around the reaction vessels to ensure safety. System must be equipped with external safety shield for door safety for maximum protection. 7. System must be operated through touch control with appropriate software for real time temperature and pressure, advanced micro-processor controller for operation, method storage and graphic display. It should have facility to interface with an external PC. 8. System program must be capable of programming a time to temperature or pressure operation. System must have on-line application Library, including EPA Protocols. 9. High performance vessels – 12 Nos Liner Material: PTTE – TFM Volume : Min. 100mL Maximum Pressure : 100 bar (1450 psi) Maximum Temperature: 300⁰C 10. Minimum 10 position rotor system. 11. Inbuilt exhaust system to cool the vessels and to drive away fumes, if any, in the cavity. Vapour scrubber attachment set in desirable with the system for acid evaporation & concentration for trace analysis. 12. Vendor should offer minimum 2 years warranty with free consumables spares. 	01 No.
<p>Note.: The instrument should be installed at CIMFR (Erstwhile CFRI), Digwadih Campus, P.O.: FRI, Dhanbad (Jharkhand), India</p>		

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Sl.No06.

Sl No.	Detailed Specification of the item	Quantity
1.	Global Positioning System (GPS) with high (sub-meter) accuracy external antenna & wireless receiver	01 each

Sl.No07. →

Sl No.	Detailed Specification of the item				Quantity
1.	MULTI GAS ANAYSER WITH DATA LONGER				01 No.
Gas	Range	Resolution	Type of sensors		
CO	0-10 %	0.01%	Electro chemical or better		
CO ₂	0-30 v/v, %	0.01%	Electro chemical or better		
O ₂	0-25 v/v, %	0.01%	Electro chemical or better		
CH ₄	0-100 v/v, %	0.01%	Electro chemical or better		
H ₂	0-5 v/v, %	0.01%	Electro chemical or better		
<p>N.B.: Warranty for sensors should be atleast three years.</p> <p>Accessories: Battery power pack with charger & adaptor, in built Printer and suction pump with accessories for drawing air sample, leather carrying case and probe assembly with aspirator etc.</p> <p>DGMS approved item will be preferred.</p>					

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Sl.No08.

Sl No.	Detailed Specification of the item	Quantity
1.	<p>IMPEDANCE ANALYSER</p> <p>Measurement Parameters Impedance Parameters : Z , Y , Ls, Lp, Cs, Cp, Rs, Rp, D, Q, X, G, B, Phase angles Material Parameters: Permittivity parameters with dielectric loss tangent ($\tan\delta$) Permeability parameters with dielectric loss tangent ($\tan\delta$)</p> <p>Technical Specifications:</p> <ul style="list-style-type: none"> Ø Frequency Range : 0.1 MHz or less to 3 GHz Ø Frequency Resolution: 1 MHz or less Ø Accuracy: $\pm 1\%$ or less Ø Output Impedance: 50Ω Ø Oscillator level: Power : -40 dBm to 1 dBm Current : upto 10 mArms Voltage : Upto 0.5 Vrms Ø DC bias level: Voltage : 0 V to ± 36V or More, resolution: 1mV or less Current : $\pm 100\mu$A to ± 50mA or more, resolution: 10μA or less Ø Hard disk drive: 2GB or more Ø Interface: USB <p>Instruction Manual, Maintenance manual, Programming Manual with full documentation Training and Installation of the instrument Warranty : Three years</p> <p>The Instruments should have following features:</p> <ol style="list-style-type: none"> i. Fully programmable ii. Standard USB Connectivity to PC Interface iii. Provides connection to printer 	01 No.

File No.13(1)/CIMFR/40/08-09

SPCIFICATION FOR MICROWAVE DIGESTION SYSTEM

Sl No.	Description	Qty.
1.	General	Capable of sample (soil, fly ash, coal, plant materials) preparation including acid digestion, solvent extraction, evaporation/concentration and filtration. Entire outer and inner body should be resistant to all acids and solvents. Operating power supply 230/200 V, 50 Hz
	Magnetron	Microwave power output should be 1400 W or greater supplied through two magnetron or single magnetron with power protection system. Minimum 5 years warranty for magnetron.
	Rotor-1	Rotor (which hold min 8 vessels) + 20 vessels (10 digestion + 10 extraction) PTEF/TFM based HF resistant vessels; min volume 100 ml or more; temperature 250°C or more, pressure 100 bars or more; in-situ temperature and pressure monitoring and control in reference vessel with simultaneous remote monitoring / control for rest of the vessels. Each vessel should have evaporation/ concentration, filtration and pressure release/protection facility.
	Rotor-2	Rotor (which hold min 40 vessels) + 90 vessels (45 acid digestion + 45 solvent extraction) PTEF/TFM based HF resistant vessels; min volume 50 ml; temperature 200°C or more, pressure 20 bars or more; simultaneous temperature and pressure monitoring and control in all vessels. Each vessel should have evaporation/ concentration filtration and pressure protection/release facility.
	Cooling	Fast air cooling without any external water circulation.
	Software and Display / Computer	Appropriate Software with facility to interface with PC. All EPA/ASTM methods related with acid digestion and solvent extraction. Continuous display of temperature and pressure in every vessel on a external computer (P4 Dual Core Processor, 17" TFT Monitor, 160GB Hard Disc, 1 GB RAM and all accessories with 3 years on-site warranty).
	Safety	Inbuilt safety features, pressure responsive safety door, over pressure release etc.
	Accessories	All essential accessories, including NIST certified sensors, Vacuum Pump, Acid and Solvent Scrubbers, Magnetic Stirrers, required to adept the system for solvent extraction, acid digestion, evaporation/concentration and filtration. Supply and installation of acid/solvent resistant exhausts. Balance 0.1 mg accuracy analytical balance with internal calibration.
	Optional	Drying accessory for fast and carbonization free drying.
	Consumables	Necessary consumables including, fuse, tubes etc. from principal for installation and operating the instrument for 5 years.
	Installation	The firm should successfully install and train the staff members' onsite.
Warranty	Comprehensive onsite warranty for 5 years. AMC for 5 years after the expiry of 5 years warranty period.	
UPS	5 KVA online UPS with 60 min. power back up from a reputed brand.	

Offer without warranty and AMC will be rejected. Kindly quote the model/ part numbers (traceable from the principal's website) for each item. The firm should supply a summary table consisting of point by point justification to all the above specifications.

Note : The instrument should be installed at CIMFR, Digwadih Campus, P.O.: FRI, Dhanbad (Jharkhand), India

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Sl.No.10.

File No.CIMFR/PUR-11(20)2008		
Sl No.	Detailed Specification of the item	Quantity
1.	<p>Portable 8-Channel Seismograph with analysis software for the measurement of ground vibration, frequency, air over pressure/noise, natural frequency of a structure, water pressure, high intensity near-field vibration etc. due to blasting with the following components:</p> <ul style="list-style-type: none">(1) External standard triaxial geophone (2-250 Hz) – 2 Nos.(2) External linear microphone with stand – 2 nos.(3) High frequency (28 Hz) uni-axial geophones – 2 Nos.(4) Hydrophone Sensors – 1 No.(5) Extension Cable line driver (75m length) – 1 No.(6) Triax uniax splitter cable – 2 nos.(7) Advanced version software for computers(8) AC power charger(9) RS-232 cable for connecting instrument and computer <p>Specifications:</p> <ul style="list-style-type: none">(a) Seismic range – Up to 254 mm/s (for triaxial geophone)(b) Seismic trigger level – 0.125 to 254 mm/s(c) Acoustic Range – Up to 148 dB(d) Acoustic trigger level – 100 to 140 dB(e) Event storage capacity – minimum 300 <p>Note : Calibration of seismographs in India should be covered in the order.</p>	01 No.

File No. CIMFR/PUR-11(21)2008		
Sl. No.	Description	Qty.
1.	<p>LASER PARTICLE SIZE AND SHAPE ANALYZER WITH ACCESSORIES</p> <ol style="list-style-type: none"> 1. Size range: 0.04 to 2000 micron or better 2. Facility for analyzing samples in wet as well as dry mode 3. Calibrating arrangement traceable to Indian/ Internationally acceptable standards. 4. Measurement Accuracy 1% or better against NIST standards samples 5. Minimum sample required for analysis should be 0.5 gm or less. 6. Good resolution and reproducibility of result 7. (a) latest version software to analyze the particle size providing volume, number and area distribution and other statistical analysis. (b) One branded Desk top computer and colour laserjet printer of recent configuration (brand and specifications to be mentioned) for software controlled particle size analysis and output. © One UPS to support the analysis with one hour backup. 8. Three year system warranty 9. Provision of AMCe and good service support back up facility during warranty and AMD 	

File No. CMRI/PUR/14(26)2007

Sl. No.	Description	Qty.
1.	<p>AUTOMATIC BOMB CALORIMETER</p> <ol style="list-style-type: none"> 1. Fully Automatic Computer Controlled Bomb Calorimeter 2. Type : Isoperibole 3. Sample Size: Upto 1.5 gm or better 4. Calorific Value Range:- 6000 to 15000 TU/lb for 1g sample or 8000 cal/g for 1g sample or getter 5. Precision: ≤ 0 % RSD or better 6. Water Handling : In- built water handling system with measuring system 7. Analysis Mode: Preferably with minimum Analysis time. 8. Correction facilities: Acid or % Nitrogen, fuse wire, sulfur moisture, ash and hydrogen. 9. Safety : Safety of bomb should be assured for high energetic materials. 10. Balance: Balance with following specification should be provided. Capacity: 0-100 g Sensitivity: 0.001g Power: 230V,50Hz 11. Method: Must comply ASTM, DIN,GB,SIO,BIS or better 12. Supplementary items: Pallet press, Laptop/PC, laser printer preferably laptop should be supplied with equipment. 13. Memory capacity : Memory for storage and analysis of event should be provided 	One Set



Central Institute of Mining & Fuel Research
Erstwhile Central Mining Research Institute
(Council of Scientific & Industrial Research)
Barwa Road Campus, Dhanbad –826015 (Jharkhand), INDIA

COMMERCIAL TERMS & CONDITIONS

Important Notice

The Commercial Terms & Conditions is given in five different sections, which may please read carefully before submitting the tender. Any deviation and non-compliance of the terms & conditions must be written clearly. An incomplete offer and late bids are liable to be ignored and rejected. To aid the Bidders in submitting complete offers, a Check List is included in the bid document. The bidders must fill this and submit along with their offer in their own interest to avoid rejection of their tender.

Request For Proposal (RFP)

NIT No.

CIMFR/PUR/14(15)2008

1.Last Date for Submission of Bid :

15.12.2008 upto 4.00 P.M

2.Date of Opening of Tender(only Technical Bid in case of Double Bid System)

16.12.2008 at 10.00 A.M

3.Date of Opening Financial Bid wherever applicable : TENDERERS WHOSE TENDERS ARE
FOUND TECHNICALLY SUITABLE

SECTION - I

INVITATION FOR THE BIDS

Sealed tenders are invited under **Two Bids System** 1. Technical-Commercial Bid and 2. Financial Bid for the products mentioned in our Global / Open Tender Notice required to be supplied, installed, commissioned and demonstrated at CIMFR, Dhanbad. **Technical- Commercial Bid and Financial Bid should be identical in all respects except that the Technical-Commercial Bid should have blank space at the place where prices have been indicated in the Financial Bid.**

Tenderers are requested to submit their tenders in three separate envelopes 1. EMD Envelope, 2. Technical-Commercial Bid Envelope and 3. Financial Bid Envelope duly sealed and super scribed with "Tender No. and Description of item" strictly as per our Technical specifications and Terms and Conditions.

Technical-Commercial Bid should consist of:

1. Technical specifications being offered by the firm of Tender Documents along with Brochures and literature giving all features.
2. Certificate of Registration of firm
- 3. Authorization Letter from the manufacturer to quote and submit tender.**
4. Certificate of valid Authorised Distributorship/Dealership/Retailer ship from the manufacturer.
5. Latest Income Tax Clearance Certificate
6. Certificate of Central Sales Tax/Local Sales Tax Registration No. Authorised Service Provider Certificate from the Manufacturer only.
- 7. Photocopy of Warranty Service Provider Agreement between the manufacturer and the Service Provider.**
8. Clients list along with addresses, Telephone Nos., Fax Nos., Contact persons. Product supplied, Qty. supplied, Performance Certificates/Bench marking of the equipments by recognized National/Institutional/ Govt. organization like Department of Electronics.
9. Last Audited Balance Sheet of the firm.
10. Maintenance Infrastructure Facilities including addresses, Telephone No. of Service Centre.
11. Photocopy duly attested of Certificate of compulsory enlistment of Indian Agents of Foreign Principals with DGS&D (**wherever required**) quoting on their behalf. Date of enlistment must be before the date of opening of tenders.
12. Details of Equipments supplied of identical or similar nature to other CSIR Labs/Institute for the preceding three years along with the prices eventually or finally paid.

Commercial Terms :

- a. Percentage rate of CST/LST, Octroi, freight and forwarding charges, handling charges, loading/unloading charges, any other tax/charge as applicable should be clearly mentioned. The offers indicating "Taxes as applicable" or "Taxes inclusive" may be rejected.
- b. Validity of Quotation
- c. Delivery Period
- d. Payment Terms
- e. Warranty
- f. Training
- g. Discount
- h. Terms of Delivery
- i. Post Warranty AMC
- j. Performance Security Deposit
- k. Liquidated Damages
- l. Installation, testing and commissioning charges
- m. Percentage of Agency Commission in case of imports.
- n. Agency Commission should be included in the FOB Price and will be paid to the Indian Agents if registered with DGS&D (**wherever required**)
- o. Gateway Airport in case of shipment from abroad
- p. Beneficiary Bank and SWIFT No. in case of imports

Financial Bid should consist of:

Basic Price in case of indigenous supply/FOB price in case of imports

Commercial Terms

a. Percentage rate of CST/LST, Octroi, freight and forwarding charges, handling charges, loading/unloading charges, any other tax/charge as applicable should be clearly mentioned. The offers indicating "Taxes as applicable" or "Taxes inclusive" may be rejected.

b. Validity of Quotation

c. Delivery Period

d. Payment Terms

e. Warranty

f. Training

g. Discount

h. Terms of Delivery

i. Post Warranty AMC

j. Performance Security Deposit

k. Liquidated Damages

l. Installation, testing and commissioning charges

m. Percentage of Agency Commission in case of imports.

Agency Commission should be included in the FOB Price and will be paid to the Indian Agents if registered with DGS&D (**wherever required**).

n. Gateway Airport in case of shipment from abroad

o. Beneficiary Bank and SWIFT No. in case of imports

The bids complete in all respects addressed to the Director, CIMFR should reach at the following address **latest by 4.00 PM on 15.12.2008.**

Central Institute of Mining & Fuel Research

Erstwhile Central Mining Research Institute

(Council of Scientific & Industrial Research),

Barwa Road Campus, Dhanbad -826015, JHARKHAND, INDIA

' : 0091-0326-2296030, **☎**: 0326-2296030,2202429

STD CODE: 0326

The Tenders (Technical Bids only wherever applicable) will be opened in this Office at 10.00 A.M hours on 16.12.2008 in the presence of Bidders (only one representative of the firm) who is willing to participate in the tender and whose EMD is in order.

SECTION - II

INSTRUCTION TO BIDDERS

1. Scope of Work:

Supply installation, testing, commissioning, demonstration and training in the usage and administration of procurement of products mentioned in our Open Tender Notice.

2. Bidders:

The invitation for Bid is open to all Indian Original Equipment Manufacturers / Authorized Distributors/Authorized Dealers/Authorized Retailers/Foreign Manufacturers or suppliers directly/authorized Indian Agents. In such cases where the tenders are submitted by the Indian Agents of their Foreign Manufacturer/Supplier or directly by the Principal to CIMFR, then the tender of Foreign Manufacturer/Supplier will only be considered and CIMFR will deal directly with the Foreign Manufacturer/Supplier or otherwise as decided by Director' CIMFR.

3. Cost of Bidding:

The bidders shall bear all costs associated with the preparation and submission of its bid and CIMFR will in no case be responsible or liable for these costs regardless of the conducts and the outcome of the bidding process.

4. The Bidding Documents:

The goods and services required, bidding procedures and contract terms are prescribed in the bidding document. In addition to the invitation for the bids, the bidding document includes:

- a) Instruction to bidders
- b) Schedule of requirements
- c) Technical Specifications
- d) Terms & Conditions
- e) Bid form and price schedule

The bidder is expected to examine all instructions, forms, terms and conditions in the bidding document. Failure to furnish all information required or submission of bid not substantially responsive to the bidding documents in every respect will be at the bidder's risk and may result in rejection of its bid.

5. Preparation of bids:

The bids are to be submitted in three separate sealed envelopes

- a) Earnest Money Deposit
- b) Technical-Commercial Bid
- c) Financial Bid

6. Submission of Bids :

a) Sealing and Marking of Bids

- i) The bids shall be submitted in three separate sealed envelopes addressed to **The Director, Central Institute of Mining & Fuel Research , Barwa Road, DHANBAD-826015 JHARKHAND, INDIA** which shall be marked as "EMD", "Technical-Commercial Bid" and "Financial Bid" mentioning Tender Number, Description of Item and Date of Opening and all the three envelopes should be put inside the big envelope.
- ii) The Envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared late and delayed.

Telex, cable, facsimile and unsigned bids will not be considered and rejected.

b) Deadline for submission of Bids

i) Bids must be received by CIMFR at the address given in Section-I not later than the time and date specified on the cover page. In the event of the specified date for the submission of bids being declared a holiday for CIMFR, the bids will be received up to the appointed time on the next working day.

ii) The Director, CIMFR may at his discretion extend the deadline for submission of bids by amending the bid documents, in which case all rights and obligations of the purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

c) Late Bids

Any bid received after the deadline for submission of bids prescribed by CIMFR will be rejected and/or returned unopened to the bidder.

d) Bid Opening and Evaluation

Opening of Technical Bids by Purchaser

The Purchaser will open all Technical-Commercial Bids, if the EMD, is submitted as per requirement in the presence of bidders' representatives who choose to attend, at the time, on the date and venue indicated in Section-I. The bidders' representatives present there, shall sign a register evidencing their attendance. In the event of the specified date of the bid opening being declared a holiday for the Purchaser, the bids shall be opened at the appointed time and location on the next working day.

e) Clarification of Bids

i) During evaluation of the bids, the purchaser may at his discretion ask the Bidder for clarification of bids. The request for clarification and the response shall be in writing and no change in price or substance of the bid shall be sought, offered or permitted.

ii) No Bidder shall contact the Purchaser on any matter relating to its bid from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Purchaser, it should be done in writing.

iii) Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison or contract award decision may result in rejection of the Bidder's bid.

f) Evaluation of Technical Bid

i) Prior to the detailed technical evaluation the purchaser will determine the substantial responsiveness of each bid to the Bidding Documents. A substantially responsive bid is one that conforms to all the terms and conditions of the Bidding Documents without material deviations.

ii) A bid determined as not substantially responsive will be rejected by the purchaser and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

iii) All the vendors will have to bring their equipment/machine for testing and technical evaluation/bench marking as and when asked for, if required. Separate communication will be sent in this regard.

The bidders short listed by the purchaser based on evaluation of their technical bids may be called for detailed discussion including presentation of their equipment system to a team selected by the purchaser for the purpose, at a specified date, time and venue, if needed.

g) Opening of Financial Bids

- i) The purchaser will open the financial bids of only those bidders, which are found to be technically qualified to undertake the job. The time, date and venue of opening of financial bids will be intimated to these technical qualified bidders only.
- ii) The Financial Bids of the technically qualified bidders shall be opened in the presence of their representatives, who are willing to participate, on the specified date, time and venue.

h) Evaluation and Comparison of Bid

- i) The comparison shall be of all inclusive price of goods, inclusive of all costs as well as taxes paid or payable and the warranty period asked for.
- ii) Arithmetical errors will be rectified on the following basis: if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity the unit price shall prevail and the total price shall be corrected. If the supplier does not accept the correction of errors, its bid will be rejected. If there is a discrepancy between words and figures, the amount in words will prevail.
- iii) Bidders shall state their bid price for the payment schedule. Bids will be evaluated on the basis of this base price. Bidders are however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The purchaser may consider the alternative payment schedule offered by the selected Bidder but it may not be binding on purchaser.

i) Placement of Purchase Order

The purchaser will place the purchase order on the successful bidder whose bid has been determined to be substantially responsive and has been determined as the best evaluated bid provided further that the bidder is determined to be qualified to perform the contract satisfactorily.

SECTION - III

TERMS & CONDITIONS

1. Submission of Tenders: Sealed tenders must be submitted in an envelope duly super scribing "Tender/File Ref.No., Description of item and Date of Opening" addressed to **The Director, Central Institute of Mining & Fuel Research, Barwa Road, Dhanbad - 826015 JHARKHAND, INDIA** in the Tender Box kept in the Office of the Stores & Purchase Officer, CIMFR, **latest by upto 4.00 PM on 15.12.2008 positively. Request for extension of submission date of tenders will not be considered.**

2. Late/delayed tenders : Late/delayed tenders due to any reason whatsoever will not be accepted / considered at all under any circumstance.

3. Opening of Tenders: The tenders received will be opened at **10.00 A.M.** on **16.12.2008** in the presence of the authorized representatives, if any, of quoting firm (one member only) at this office. **Request for extension of opening date of tenders will not be considered.**

4. Earnest Money Deposit: Tenderers shall have to deposit EMD of amount mentioned in our Global / Open Tender Notice in **Indian Rupees** or in equivalent amount in foreign currency in the form of Crossed Demand Draft/BG only in favour of Director, CIMFR, Dhanbad, issued by Scheduled/Nationalized Bank payable at Dhanbad, India, along with their tenders (with Technical Bid only). **The validity of the EMD submitted in the form of Bank Guarantee must be co-terminous with the validity of the offer. It must normally be valid for six months (180 days) from the date of opening of tender. Tenders received without earnest money will not be entertained/ considered at all and rejected summarily. Tenders received along with EMD in the form of Cheque/Cash will not be accepted/ considered and rejected.**

Firms registered with DGS&D and NSIC may be exempted from payment of EMD if the product being quoted is actually manufactured by them and the product is registered with these agencies. Firms registered with these agencies selling products of other companies and not manufacturing the products being quoted by them are not allowed exemption from payment of EMD. Firms are to submit a legible photocopy duly attested, of Registration Certification of the products manufactured and registered with DGS&D and NSIC for availing EMD exemption before opening of Technical-Commercial Bids, otherwise tender submitted by them will not be considered and rejected summarily.

5. Forfeiture of EMD: The earnest money deposited (EMD) will be forfeited if the vendor withdraws or amends, impairs and derogates from the tender in any respect within the period of validity of tender or fails to furnish the Performance Security Deposit as per Clause No. 6 - Performance Security Deposit mentioned below.

6. Performance Security Deposit: The successful tenderer will have to furnish an unconditional Performance Bank Guarantee in favour of the Director, CIMFR, Dhanbad valid up to sixty (60) days after the warranty from a Scheduled/Nationalised Bank in India for 10% of the total order value within twenty one (21) days of the placement of order for orders where full payment is to be made on Letter of Credit/Sight Draft or on delivery, failing which the purchase order/contract shall be terminated.

b. The successful tenderer will have to furnish an unconditional Performance Bank Guarantee in favour of the Director, CIMFR, Dhanbad valid up to sixty (60) days after the warranty from a Scheduled/Nationalised Bank in India for 10% of the total order value before the release of final payment where payment is to be made on satisfactory supply, installation, testing, commissioning, demonstration and final acceptance of the products.

7. Refund of Performance Security Deposit: The Performance Security Deposit will be returned to the successful vendor after sixty days from the date of the completion of warranty period and no interest would be paid thereon.

8. Warranty: Equipments should be under free ONSITE comprehensive warranty for a minimum period of three years from the date of completion of satisfactory installation, testing, commissioning, demonstration and final acceptance of the products (except Sl. No.01, 04, 07 & 09 for which warranty should be quoted strictly as mentioned in the technical specification). A satisfactory service during the warranty period is defined as 95% uptime. In case 95% uptime is not provided, the warranty period would be extendable by a period which is equivalent to the period during which 95% uptime was not provided. **The bidder will also ensure that the spares are available at least for three years after the warranty period for the operation and maintenance of the equipments supplied. The firms giving the warranty offer less than three years must specify the equivalent amount to be charged for additional warranty/per year which will be added to the price quoted for deciding Lowest Tender. Failing to quote the same will lead to rejection of the bid. This must be strictly complied.**

9. Custom Duty and Excise Duty: Our Institution is eligible for payment of concessional Custom Duty and exempted from payment of Excise duty.

a) In case, the tenderers are Indian Agents of the foreign suppliers and quoting prices on behalf of their foreign principals must enclose the proof of enlistment with DGS&D (**wherever required**). Date of enlistment must be before the date of opening of tenders. Tenders of agents not enlisted with DGS&D will be ignored and summarily rejected. The compulsory enlistment of Indian Agents of foreign principals with DGS&D is of general nature and does not confer on the Indian Agents the status of a supplier registered with DGS&D.

b) In case, the prices are quoted in foreign currency, it must be on FOB price. Indian Agency Commission/Technical Service Charges, if any, must also be shown separately and shall be payable in India in Indian Rupees only if the Indian Agent is registered with DGS&D. Kindly indicate Indian Agent's address, their kind of services and percentage Agency Commission (which will be reduced from invoice and paid in Indian Rupees Only). Also quotation should indicate whether Agency Commission is included / excluded in the FOB price.

c) In case of Domestic, the offer should contain the basic price and percentage of Excise Duty separately since we are exempted from payment of Excise Duty.

10. Prices: The price quoted should clearly mention whether

- a) **FOR destination /Dispatching Station by registered road transport**
- b) **FOR free delivery at this office Stores including Packing & Forwarding, freight, insurance charges, etc.**
- c) **Where there is no mention of the above, the offers will be rejected as incomplete.**
- d) **In case of Imports, the quotation should be for FOB price only.**

11. Taxes: The percentage rate of sales tax, resale tax, duties/levies and any other charges etc, should be clearly indicated in the tender, wherever chargeable. The packing charges must be included in the rates. **CIMFR is not authorized to issue C/D Forms.** However, the concessional rate of central sales tax is admissible to Research Institutions from certain States is also applicable to this Institute and necessary Concessional Sales Tax Certificate will be issued. The supplier should submit documentary proof while claiming octroi, naka etc. charges.

12. Annual Maintenance Contract: After the expiry of warranty period, ONSITE Comprehensive Maintenance Contract may be entered into for which the Annual Maintenance Contract (AMC) charges should invariably be quoted in terms of percentage (%) of cost on the exact amount inclusive of all taxes and duties of the product to be supplied.

Satisfactory services during AMC period is defined as 95% uptime. In case 95% uptime is not provided the AMC period would be extendable by a period which is equivalent to the period during which 95% uptime was not provided.
Response Time : Should be four hours

Preventive Maintenance: Tenderers should provide at least one preventive maintenance service every month during the AMC period.

13. Training: Tenderers should provide free training on the complete operation and care of the equipment and Software Packages to be supplied on mutually agreed terms.

14. Validity of Tender: The quotations shall be valid for a minimum period of **One Hundred Eighty (180) days from the date of opening of tenders.**

15. Delivery: Equipment may be delivered between 11.00 A.M. to 04.00 P.M. on all working days i.e. Monday to Friday at our Stores Section only.

16. Payment - Indigenous Supplier: Payment shall be made after delivery, satisfactory installation, testing, commissioning, demonstration and final acceptance of the ordered items by the user department, through an Account Payee cheque drawn on **State Bank of India, Hirapur Branch, Dhanbad-826 015 (Jharkhand)**, India within thirty (30) days from the date of submission of the bill. Bill(s) in triplicate duly pre-receipted with Rs.1/- revenue stamp will have to be presented for claiming payments.

17. Liquidated Damages: The LD clause of 01% per week subject to maximum 10% of the order value will be imposed on non-compliance of the order Terms & Conditions. The L.D may further be revised and enhanced as per the discretion of the Competent Authority, CIMFR on violation of the contractual terms of any form. Director, CIMFR reserves the right to go ahead with the procurement of ordered goods from any another vendor without giving any prior notice and cancel the purchase order. In such case, any additional impact on CIMFR over and above that contained in the Purchase Order shall be recovered from the successful vendor from the payment to be made by CIMFR or any of the CSIR Labs. to them towards earlier supplies, EMD or otherwise

18 S.T. Registration No./ITCC/Distributorship/Dealership/Service Provider Certificates:

Tenderers must attach a legible photocopy of the following documents positively along with their tenders.

- i) CST/Local Sales Tax Registration Certificate.
- ii) Latest Income Tax Clearance Certificate.
- iii) Authorised Distributorship/Authorised Dealership/Authorised Retailership/Authorised Service Provider Certificate from the manufacturers.

19. Environmental conditions for the installation of equipments: Tenderers should specify minimum environmental needs for installation of their Equipments such as air-conditioning specifications, power supply specifications including any special requirements like voltage regulators, etc.

20. Software installation: Tenderers should clearly specify the minimum hardware requirements for the installation of Software Packages positively.

21. Tenderers should note that they should offer their best products pertaining to Technical specifications given.

22. Tenderers should clearly indicate whether they are Original Equipment Manufacturers or authorized distributors/dealers/suppliers on behalf of manufacturers. Brand names & Model Nos. of all equipments and components offered should necessarily be mentioned.

23. Tenderers should furnish the experience of their organization in the area of manufacturing and/or supply of similar equipment.

24. Tenderers should have a well established Office and Service and Support Centre in Kolkata / Dhanbad, India, managed by qualified maintenance professionals along with documentary evidence to be attached with their tenders.

25. Tenderers should indicate the names (along with addresses, Telephone nos., Fax No., Contact person, dates of supply, etc.) of various Government, Public Sector Departments and other organizations where they have supplied and installed the similar equipments and are duly maintaining them.

26. Tenderers should furnish all details of Performance Certification/Bench marking of their Equipments by recognized National/International Institutes Govt. Organizations like D.O.E. (Dept of Electronics), etc as applicable.
27. All prices shall be quoted clearly both in figures and words duly taking into account all concessions provided by the Govt. of India as on the date of tender. In case of discrepancy in Unit and Total prices, unit price shall be taken to be final price for the purpose of calculations.
28. Tenders incorporating additional conditions are liable to be rejected.
29. Complete details including final specifications of the equipments offered/quoted should be furnished along with brochures/literature mentioning all features.
30. Tenderers should indicate whether they are the OEMs/. Authorised Distributors/Authorised Dealers/Authorised Retailer of the equipments offered and have valid license to sell Equipment.
31. Tenderers will also indemnify CIMFR against all possible damage due to any Copyright violation by them.
- 32 Only legal and authorised copy of Software Packages with all original manuals, installation and performance guide, etc. complete in all respects are required to be supplied.
33. Tenderers will replace equipments in toto, in case of any malfunctioning or other similar problems arise after supply of the equipment.
34. Equipment supplied will include all Operational and Maintenance Manuals, tutorials, reference manuals, installation and performance guide, etc. complete in all respects. Connecting cable and/or any other part/device which is essentially required for making the equipment operational is required to be supplied along with the equipment and n additional cost.
35. Printed conditions of the tenders shall not be binding on CIMFR.
36. CIMFR is an R&D organization under CSIR, Ministry of Science & Technology, Govt. of India. Therefore it is requested to **quote concessional rates applicable to the R&D organizations since the equipment is required for research purposes.**
37. Offers for stores vaguely described as "Best Indian Make", "Foreign Make" will be ignored while considering the tenders.
38. Details of Equipments supplied to CSIR Labs/Institutes: The tenderers who have supplied identical or similar equipment to other CSIR Labs/Institutions have to furnish the details of such supplies for the preceding three years along with the prices eventually or finally paid positively.
39. **Responsibility:** The responsibility lies with the successful tenderer, if any damage or loss to the property of the Institute occurs while undertaking and executing the contract.
40. **Shortage of Supplies:** Suppliers will have to make the good the shortages, if any, which is revealed after opening the packages. The Stores, which are spoiled/damaged during transit due to faulty packing will have to be replaced by the suppliers. The product should have warranty for workmanship, performance and service for a minimum period of twelve months from the date of acceptance of replacement of spares/parts during warranty period. The replacement should be done free of all costs including to and fro Air Freight, packing, forwarding and insurance charges.
41. **Defects and Liability Period:** Thirty six months from the date of virtual completion, installation and commissioning of the equipments as certified by CIMFR, Dhanbad, India.

42. Damage and Unaccepted supply : The material found to be damaged and declared rejected should be collected by you at your risks and costs within 21 days from the date of intimation by CIMFR, otherwise ground rent will be charged.

In addition to the Terms and Conditions mentioned above, Terms and Conditions for the items offered from abroad are as follows:

43. The detailed specifications of the material offered should be given. Relevant technical Literature and descriptive catalogue / pamphlet should also be attached with the offer.

44. FOB Price only to be indicated. Other charges applicable to be indicated separately.

45. INSURANCE: Insurance will be done by our own means for imports. Please intimate immediately after shipment about the Airway Bill No. For indigenous items the cost must include the insurance charges.

Bill of Lading, consignment etc. to The Director, CIMFR, P.O + Dist: Dhanbad, Dhanbad, Jharkhand, India.

46. WARRANTY: Warranty period should be for a minimum period of **three years onsite comprehensive.**

47. COUNTRY OF ORIGIN: Please specify Place/County of Origin and the Place/Country from where goods will be finally shipped. These particulars are very important for establishment of Letter of Credit and arranging insurance.

48. VALIDITY PERIOD: Your offer should be valid for at least One Hundred Eighty (180) days from the date of opening of tenders.

49. Please also indicate names and addresses of some of the Indian Organizations to whom you have supplied material, if any, under reference.

50. This Institute is eligible for payment of concessional customs duty under OGL Scheme. Actual User-Condition (Non-industrial-R&D institution).

51. INDIAN AGENT'S COMMISSION: If you have any Agent in India, please indicate specifically whether the amount of agency commission payable to the agent is included in the FOB Price or not. Moreover, Indian Agent should have compulsory registration with DGS&D, Govt. of India (**wherever required on case to case basis**). Please note that the tender will not be considered if the Indian Agent is not Compulsorily registered with DGS&D, Govt. of India and Agency Commission will not be paid to the Indian Agent unless a legible photocopy of DGS&D Registration Certificate duly attested is submitted to this office. The Indian Agents Commission will be paid in Indian Rupees only within thirty days from the date of commissioning and final acceptance of the whole system by CIMFR, Dhanbad-828 108, India. The role played by the Indian Agents in rendering assistance to your customers may also be specified.

52. FREIGHT: The mode of dispatch should be Ocean Freight/Air Freight preferably by Air India Flight and on To-Pay basis only. Please indicate the approximate Air Freight Charges for Kolkata Air Port, India. The consignments are required to be shipped by Air India (Freight to pay) up to Kolkata Airport, India. All the documents are to be made in favour of Director, CIMFR, Dhanbad-826 001, India and forwarded to our Banker.

For speedy clearance, please specify our Purchase Order Reference No. and date on the top of the parcel as well as on the Airway bill without fail. Address all the consignments to **Director, CIMFR, Dhanbad-826 015**, India and not to Bank. The ordered materials are being imported under Open General License.

The following documents may be sent to us directly while dispatch.

Invoice in quadruplicate with deduction of Agency Commission, if any, Packing List, Delivery Challan, Country of Origin Certificate, Literature, if any, should be enclosed.

53. PAYMENT TERMS :

Term I - In case of indigenous orders, the payment will be on credit basis i.e. 100% after receipt of material in good condition, installation, testing, commissioning, satisfactory demonstration, final acceptance of the whole system and on submission of unconditional Performance Bank Guarantee for 10% of the total order value valid till 60 days after the warranty period from a Indian Scheduled Bank duly recognized by RBI.

Term II - In case of import orders, 80 percent value of goods will be paid through an Irrevocable Letter of Credit on submission of shipping documents. Balance 20 percent value of goods will be paid through L/C excluding Indian Agency Commission, if any, after installation, testing, commissioning, satisfactory demonstration, final acceptance of the whole system and on submission of unconditional Performance Bank Guarantee for 10% of the total order value valid till 60 days after the warranty period from a Foreign Bank duly endorsed by Nationalized Bank in India.

Term III - 100% payment after satisfactory installation & commissioning of the equipment if it is to be supplied for the first time in India or otherwise if the party does not have successful installation in India, against submission of unconditional Performance Bank Guarantee for 10% of the total order value within twenty one (21) days of the placement of Purchase Order valid till 60 days after the warranty period from a Foreign Bank duly endorsed by Nationalized Bank in India. Director, CIMFR reserves the right to change the payment terms at his discretion from case to case basis depending on the merit of the case.

54. The tenders are liable to be cancelled if any of the conditions noted herein are not complied with. Hypothetical, ambiguous and conditional tenders will not be entertained at all and rejected summarily.

55. Goods should not be dispatched until firm Purchase Order is received by the successful vendor.

56. Director, CIMFR reserves the right to delete or alter the item given in the enclosed annexure depending on prevailing requirements.

57. Director, CIMFR reserves the right to accept or reject any tender in completely or in part thereof without assigning any reason.

58. Arbitration :

Except where otherwise provided in the Contract, all questions and disputes relating to the meaning of the specifications, instructions and terms & conditions herein before mentioned and as to the quality of the materials, as to any question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the Contract. Specifications, estimates, instructions, orders

or these conditions or otherwise concerning the works, or the execution of the same whether arising during the process of the work or after the completion or abandonment thereof shall be **referred to the sole arbitration of a person nominated by the Director General, Council of Scientific & Industrial Research, New Delhi**, and if he is unable or unwilling to act to the sole arbitration of some other person appointed by him willing to act as such arbitrator. The submission shall be deemed to be submission to Arbitration under the meaning of the India Arbitration & Conciliation, 1996 or any satisfactory modification or reenactment thereof for the time being in force conclusive and binding on all parties of the Contract. **The venue of the arbitration will be Dhanbad only.**

In the case of a dispute between the purchaser and a foreign supplier, the dispute shall be settled by arbitration in accordance with provision of clause above. But if this not acceptable to the supplier then the dispute shall be settled in accordance with provisions of UNCITRAL (United Nations Commission of International Trade Law) Arbitration Rules. The venue of the arbitration shall be the place from where the order is issued.

SECTION - IV

FORMATS FOR BID SUBMISSION **Checklist for Bid Submission**

The following check-list must be filled in and submitted with the bid document:

Technical Bid:

1.	Has the tender document issued to you?	Yes / No
2.	Have you attached the technical bid form?	Yes / No
3.	Have you attached a copy of the last audited balance sheet of your firm?	Yes / No
4.	Have you attached proof of the manufacturer's authorization?	Yes / No
5.	Have you attached the details of the income tax registration and latest income tax clearance certificate?	Yes / No
6.	Have you attached the statement of deviations from the technical Specifications in the format?	Yes / No
7.	Have you provided details of your maintenance infrastructure facilities including addresses of the service centers in the format	Yes / No
8.	Have you attached the technical details of the goods and services offered as a part of this bid document?	Yes / No
9.	Have you attached the copies of relevant work orders executed during the last three years?	Yes / No
10.	Have you attached the details of identical or similar equipments supplied to other CSIR Labs/Institutes for the preceding three years together with prices eventually or finally paid?	Yes / No
11.	Have you attached photocopy duly attested of Certificate of compulsory Enlistment of Indian Agents of foreign principals with DGS&D if quoting on their behalf? Date of enlistment must be before the date of opening of tenders.	Yes / No
12.	Have you attached Service Provider Certificate issued by the Manufacturer?	Yes / No

Financial Bid:

1.	Have you attached the Financial Bid?	Yes / No
2.	Have you attached the price schedule for the goods/services offered in the Format?	Yes / No
3.	Have you attached the statement of deviations from the Financial terms and conditions in the format?	Yes / No

Please arrange your tender document for each part as given below:

Earnest Money Deposit :

TECHNICAL BID:

Technical Bid Form

Copy of the Last Audited Balance Sheet of the company

Income Tax Registration Certificate/PAN No.and latest Income Tax Clearance Certificate

Proof of Manufacturer's authorization

Photocopy of Warranty Service Provider Agreement between the manufacturer and the Service Provider.

Statement of Deviation from the technical specifications

Details of service centers at Dhanbad

Photocopy duly attested of Certificate of compulsory enlistment of Indian Agents of foreign principals with DGS&D if quoting on their behalf. Date of enlistment must be before the date of opening of tenders?

Copies of relevant work orders

Details of supplies of identical or similar equipment made to other CSIR Labs/Institutions for the preceding three years together with price eventually or finally paid.

FINANCIAL BID:

Financial Bid Form

Estimated quantity and Financial Bid Analysis

Statement of Deviations from Financial terms and conditions

Technical Bid Form

(To be submitted on the firm's Letter Head and signed by an authorized person)

To ,
The Director
Central Institute of Mining & Fuel Research
P.O. DHANBAD Barwa Road,
DHANBAD – 826015, Jharkhand,INDIA

Ref: Tender No.CIMFR/PUR/14(15)2008 dt.12.11.2008.

Sir,

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned offer to supply and deliver goods as per the schedule of requirements and in conformity with the said bidding documents. We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the bidding documents.

If our bid is accepted, we will submit a unconditional performance bank guarantee for the sum equivalent to 10% of the Contract Price i.e. Total Order Value for the due performance of the Contract, in the form prescribed by the Central Institute of Mining & Fuel Research, Dhanbad.

We agree to abide by this bid for a period of One Hundred Twenty days after the date fixed for opening and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

We declare that we are the manufacturers/authorized agents/distributor of

that we/our principals are equipped with adequate machinery for production, quality control and testing of offered products manufactured/developed and used by us.

2. We hereby offer to supply the Goods/Services at the price at the rates mentioned in the Financial Bid.

3. We enclose herewith the complete Technical Bid as required by you. This includes:

Technical Bid Form

Copy of the last audited balance sheet of the company

Proof of Manufacturers authorization.

Technical details of the goods and services offered.

Statement of deviation from the technical specifications

Details of local service centers

Product catalogues/user manual/other informative material about our products and Services.

Details of supplies of identical or similar equipment to other CSIR Labs/Institutes for the preceding three years together with prices eventually or finally paid.

Photocopy duly attested of Certificate of compulsory enlistment of Indian Agents of Foreign principals with DGS&D if quoting on their behalf. Date of enlistment (It must be before the date of opening of tenders).

4. We have carefully read and understood the terms and conditions of the bid document and the conditions of the contract applicable to the bid document and we do hereby undertake to supply as per these terms and conditions.

5. Certificate that the bidder is:

A Sole proprietorship firm and the person signing the bid document is the sole proprietor/constituted attorney of the sole proprietor, or

A partnership firm, and the person signing bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney, or

A company and the person signing the document is the constituted attorney.

(NOTE: Delete whatever is not applicable. All correction/deletions should invariable by duly attested by the person authorized to sign the bid document)

6. We do hereby undertake take, until a formal work order is prepared and executed, this bid, together with your written acceptance thereof and placement of letter of intent awarding the work order, shall constitute a binding contract between us.

Dated this day 2004 Signature of Bidder

Details of enclosures.

Full Address _____

Telephone No. _____

Telegraphic Address: _____

Fax No _____

E-Mail _____

COMPANY SEAL

**STATEMENT OF DEVIATIONS FROM TECHNICAL SPECIFICATIONS AND
SCHEDULE OF REQUIREMENTS**

Following are the Technical deviations and variations from the Technical specifications and Schedule of Requirements. These deviations and variations are exhaustive. Except these deviations and variations, the entire work shall be performed as per your specifications and documents.

SI No.	Item	Statement of Deviations / Variations

Signature of the Bidder

Name:

Date:

Place:

Address:

Company Seal

**MAINTENANCE INFRASTRUCTURE FACILITIES INCLUDING ADDRESSES OF
THE LOCAL SERVICES CENTRES**

LOCATION	ADDRESS OF SERVICE CENTRE	NAME OF THE CONTACT PERSON WITH TEL. No. Fax No. and Email	Total No. of qualified service engineers	Remarks

Signature of the Bidder

Name:

Date:

Place:

Address:

Company Seal

Financial Bid Form

(On the Letter Head of the firm submitting the Bid Document)

To
The Director
Central Institute of Mining & Fuel Research
P.O.DHANBAD, DISTT: DHANBAD
PIN - 826015, Jharkhand, INDIA

Ref: Tender No.CIMFR/PUR/14(15)2008 dt.12.11.2008.

Sir,

Having examined the bidding documents and having submitted the technical bid for the same, we, the undersigned, hereby submit the Financial Bid for supply of goods and services as per the schedule of requirements and in conformity with the said bidding documents.

We hereby offer to supply the Goods/Services at the prices and rates mentioned in the Financial Bid.

We do hereby undertake that, in the event of acceptance of our bid, the supply of Goods/Services shall be made as stipulated in the schedule to the Bid document and that we shall perform all the incidental services.

The prices quoted are inclusive of all charges including installation and commissioning charges in the Central Institute of Mining & Fuel Research Institute, Dhanbad.

We enclose herewith the complete Financial Bid as required by you. This includes:

Financial Bid Letter

Price Schedule

Statement of deviations from Financial terms and conditions.

We agree to abide by our offer for a period of One Hundred Twenty (120) days from the date fixed for opening of the bid documents and that we shall remain bound by a communication of acceptance within that time.

We have carefully read and understood the terms and condition of the bid document and we do hereby undertake to supply as per these terms and conditions. The Financial Deviation are only those mentioned in the statement of deviation from financial terms and conditions.

Certified that the bidder is:

A sole proprietorship firm and the person signing the bid document is the sole proprietor/constituted attorney of sole proprietor.

Or

A partnership firm and the person signing the bid document is a partner of the firm and he has authority to refer to arbitration disputes concerning the business of the partnership by virtue of the partnership agreement/by virtue of general power of attorney.

Or

A company and signing the bid document is the constituted attorney.

(Note: Delete whatever is not applicable. All corrections/deletions should invariably be duly attested by the person authorized to sign the bid document).

We do hereby undertake, that until a formal work order is prepared and executed, this bid, together with your written acceptance thereof and placement of letter of intent awarding the work order, shall constitute a binding contract between us.

Dated this day of _____ Signature of Bidder

Details of enclosures

Full Address:
Telephone No.
Telegraphic Address:
E-mail:

COMPANY SEAL

PRICE SCHEDULE - Estimated Quantity and Financial Bid Analysis

Sl No	Item Name	Qty.	Manufacturer	Model Name & Version	Compliance to suggested Technical Specification	Operating System Environment	Unit Cost Rs.	Total cost (inclusive of all other charges)

1. Attach sheet giving detailed Technical Specification and deviations for the suggested systems.

NOTE

- (i) For Financial bid comparison total Value in Col. No. 9 shall be the basis.
- (ii) Unit value quoted in actual quantity of work shall form the basis.
- (iii) The Bid should have Col. 3 x Col. 8 = Col.9. Any error in the Table of any bidder is liable to be out rightly rejected.
- (iv) The price quoted should be inclusive of all charges including all applicable taxes, Octroi, freight and handling charges, and all other miscellaneous expenses.
- (v) In case of discrepancy between unit price and total price, the unit price will prevail.
- (vi) Annual Maintenance Charges after warranty period should be quoted separately.

Signature of the bidder

Name :

Place :

Date :

Address :

Company Seal

STATEMENT OF FINANCIAL DEVIATIONS

Following are the financial deviations and variation(s) from the exceptions to the specifications and documents for the Bid document. These deviation(s) and variation(s) are exhaustive.

Except these deviation(s) and variation(s), the entire work shall be performed as per your specifications and documents.

SI No.	Section No.	Clause No.	Statement of Deviations / Variations

S. No. Section No. Clause No. Statement of deviation(s) and variation(s)

Signature of the bidder

Name:

Place:

Date:

Address:

Company Seal

BID SECURITY FORM

WHEREAS
(hereinafter called "the Bidder") has submitted its bid dated(Date of submission of bid) for the supply of(Name and/or description of the goods)
(Hereinafter called "the bid").

KNOW ALL PEOPLE by these presents that WE(Name of bank) of (Name of country), having our registered office at (address & phone & fax no. of bank) (hereinafter called "the bank"), are bound unto (Name of Purchaser) (hereinafter called "the Purchaser") in the sum of For which payment well and truly to be made to the said purchaser, the Bank binds itself, its successors, and assigns by these presents, Sealed with the common Seal of the said Bank this Day of 200.....
THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser
During the period of bid validity:
 - a) Fails or refuses to execute the Contract Form if required; or
 - b) Fails or refuses to furnish the performance security, in accordance with Instruction to Bidders.

We undertake to pay the purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is owing to it, owing to the occurrence or one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee shall remain in force up to and including 180 (One Hundred Eighty) days after the period of the bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

PERFORMANCE SECURITY FORM

To: _____ (Name of Purchaser)
WHEREAS _____ (Name of Supplier) hereinafter called "the Supplier" has undertaken, in pursuance of Contract No. _____ dated _____ 2007 to supply _____ (Description of Goods and Services) hereinafter called "the Order" AND WHEREAS it has been stipulated by you in the said order that the Supplier shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the order.

AND WHEREAS we have agreed to give the Supplier a Guarantee:
THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of _____ (Amount of the Guarantee in Words and Figures) and we undertake to pay you, upon your first written demand declaring the sum or sums within the limit of _____ (Amount Guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the _____ day of _____

Signature and Seal of Guarantors

Date

Address

All correspondence with reference to this guarantee shall be made at the following address:

(Name & address of the lab)



DETAILS OF TENDER DOCUMENT FOR ANNUAL RATE CONTRACT (ARC)

FOR Small Eqpts./Lab aids costing upto one Lakh

2008-2009

Annexure-I

Tender Document and Terms & Conditions for ARC for eqpts. costing upto one Lakh.

Central Institute of Mining & Fuel Research (CIMFR) Dhanbad, a constituent establishment of Council of Scientific & Industrial Research under Ministry of Science and Technology, Govt. of India engaged in Research & Development activities is in frequent use of different kinds of lab equipments and lab aids. In order to avoid the delay in procurement and reduce the Paper work, Director, CIMFR, Dhanbad desires to enter into Annual Rate Contract (ARC) for the said items for one year from the date of award of contract.

In this connection, you are requested to submit the best competitive offer for all above mentioned stores strictly as per the instruction and terms & conditions mentioned in the tender document.

INSTRUCTIONS TO BIDDERS

1. Preparation of Bids

(i) **The tender must be submitted in a two bid system i.e. Technical-Commercial Bid and 2. Financial Bid for the product mentioned in our Global / Open Tender Notice at Sl. No.5 required to be supplied, installed, commissioned and demonstrated at CIMFR, Dhanbad. Technical- Commercial Bid and Financial Bid should be identical in all respects except that the Technical-Commercial Bid should have blank space at the place where prices have been indicated in the Financial Bid.**

Tenderers are requested to submit their tenders in three separate envelopes 1. EMD Envelope, 2. Technical-Commercial Bid Envelope and 3. Financial Bid Envelope duly sealed and super scribed with "Tender No. and Description of item" strictly as per our Technical specifications and Terms and Conditions. Tenders submitted in a Single Bid shall be rejected. The Price Bids of those firms will be opened who qualify technically depending on the quality, durability, reputation in the market as a brand and past experience.

(ii) Tenders must be sealed and superscribed with **Tender Enquiry No.CIMFR/PUR/14(15)2008/file Ref. No. 13 (3)/CIMFR/18/ (Eqpt.) 08-09** and **Date of Opening 16.12.2008 at 10.00AM** and for the stores applied for i.e **"Tender Document for indents costing upto one Lakh."**. Each quotation sent by post/courier should be enclosed in double cover. The outer cover should bear only the address of the sender and the received without any indication that there is a quotation inside. Tenders/Quotations delivered personally should be put in the Tender box kept at the Receipt Section of CIMFR, Dhanbad. In case of personal delivery, outer cover is not necessary.

(iii) Opened/Unsealed Tenders in any form shall not be accepted.

(iv) Tenders must be addressed to **Director, CENTRAL INSTITUTE OF MINING & FUEL RESEARCH, HEAD QUARTER, BARWA ROAD, DHANBAD -826015, JHARKHAND**

(v) Tenders/ quotations must be sent efficiently in advance, so that it reaches the destination on or before the due date and time. Quotations received after the due date and time shall not be considered at all. The Institute Shall not be held responsible for any postal delay, if any.

(vi) Conditional and unambiguous and late / delayed tenders shall be rejected summarily. .

(vii) The offers must be neatly typed/ computer generated to avoid any errors or misrepresentation. Hand written offer will be rejected.

(viii) Tenders must be signed and sealed and carry all necessary documents with it, as asked for including the EMD as asked for, at cl. No- 06 of this Tender Document.

(ix) If so requested by us tenders/quotations may be sent through FAX on **+91-0326-2381210/2296030** or E-mail at **dnb_dcfri @ sancharnet.in** and office is not responsible for the message not legible or not delivered.

(x) Incomplete tenders in any form shall be treated as non-responsive, hence, rejected.

2. SCOPE OF CONTRACT

i) The supplier will have to maintain sufficient stock of the standard quality of all items to avoid inconvenience to CIMFR officials .

ii) In case of failure or refusal to supply , the contract is liable to be cancelled at his risk and cost. Any extra cost involved in arranging supply from alternative source will be recovered from contractor.

- iii) The stores so supplied will have to be of high quality & grade and in the event of substandard / inferior quality, the supplier is liable to be blacklisted.
- iv) All the Bids will be opened in the presence of bidder's representatives, who, desires to attend the same as per the date and time specified in the Tender Document.

3. PERIOD OF CONTRACT :

The contract (ARC) shall be for a maximum period of one year from the date of issue of order unless cancelled by the DIRECTOR, Central Institute of Mining & Fuel Research, (formerly CMRI) Dhanbad before the expiry of the period at his discretion. However, the contract may be extended beyond one year, if so agreed to, by both the parties.

The rates shall remain valid for a period of one year and there will be no change in price structure during the currency of the contract except, if the statutory levies are otherwise made applicable by the Govt. through notification / regulations. Enlistment can be cancelled at any time if the firm found as a habitual defaulter or supplying sub-standard material or for any reason or non-compliance of the terms and condition of the ARC.

4. CIMFR OBLIGATIONS:

Opening of Quotations : The quotations will be opened by three officers committee of CIMFR. You may attend Price Bid opening as per the schedule.

CIMFR, Dhanbad is exempted in terms of government Notification No. 51/96-Customs dt.23 July 1996 and Notification No. 10/97- Central Excise Dt. 1st March 1997 from paying Custom / Excise Duty on procurement of stores vide the department of scientific & industrial Research Certificate.

CST/VAT on concessional rates (if applicable) may be claimed by the suppliers outside Jharkhand against "**Concessional Sales Tax Certificate**" to be issued by CIMFR, Dhanbad. And if the supply is made within the state of Jharkhand, JST as applicable will be paid.

Octroi Every Taxes, as applicable will be paid by the firm and can be claimed afterwards on bill Basis on production of original vouchers.

5. LIABILITY OF THE BIDDER:-

Materials should be door delivered at CIMFR, Stores, Dhanbad.

Delivery must be made within immediately i.e. within 24 hr. after placement of order over phone from the issue of the order either directly or through their dealer network unless otherwise specified.

If the suppliers fail to deliver the stores within the allotted delivery period as specified above, the Purchaser may procure goods or services similar to those un-delivered upon such terms and in such manner as it deems appropriate from any other firm and the supplier will be liable to the purchaser for any excess cost.

Part Supply is normally not acceptable. But may be allowed on genuine cases, on written request only.

- (i) **MANUFACTURING PRICE LIST(Both in hard copy and in CDs)/ CATALOGUE/ BROCHURE/PAMPHLET ETC. SHOULD BE SENT ALONGWITH THE OFFER , FAILING WHICH THE TENDER SHALL BE REJECTED.**
- (ii) Price list of the products must be submitted in the form of CDs or Floppies / soft copies with the technical bid.

- iii) Mere submission of application/ proposal does not imply acceptance of the same at this end and the firms will be enlisted only after meeting the laid down qualifying parameters for which our decision will be final.
- v) **Specification and Make :** Quotation should be given for the exact specification and make as shown in the enquiry against Sl. No. of the item., if in the view of the supplier there is any other alternative item which can serve out purpose, quotation may also be given for the same separately, client list along with the order copy of similar equipment supplied to any CSIR Lab / any Govt. Organization including detail of price & all charges must be attached.
- vi) **Mode of Delivery:** must be FOR destination i.e. free delivery at our stores of both the campus or at user scientist Department.
- vii) **Printed terms and conditions of the applicant on their quotation Form/ Literature/ Letter etc. if any, will not be binding on us.**

6. **EMD:** Advance Free Demand Draft from a Nationalized Bank for the amount as specified in the table at **Sl No15 (Rupees Twenty Thousand Only)** of the tender document drawn in favour of the Director, CIMFR (formerly CMRI) Dhanbad towards the earnest money must be enclosed along with the tender . **Tenders received without the EMD shall be summarily rejected.**

7. **PBG** The bidder who comes out successful in the process of highest discount and other eligibility criteria their EMD will be converted to the PBG will be kept with us without any claim of interest for the entire contract period. The EMD of the unsuccessful bidders will be returned after the award of the contract.

8. **WARRANTY:** The tendered shall furnish along with their one year standard (Wherever applicable) the under noted warranty with name and address of the manufacture should invariably be given.

9. **Parties submitting the bids having authorized Stockiest /Dealership of the manufacture of the Quoted product will be given the preference for the entering into the Rate Contract the Certificate submitted shall be got verified directly from the manufacture or at their site to arrive at the genuineness of such Documents.**

10. **The bidder has to produce the following documents while submitting the tender. Non- production of any of the following documents may lead to rejection of the BID/OFFER.**

- i) Copy of the firm's VAT/TIN NO. (REGISTRATION CERTIFICATE)
- ii) Copy of PAN CARD of the bidder.
- iii) Tax clearance certificate for last three years.
- iv) Dealership/ distributorship certificate of the manufacturer.
- v) Price list of the manufacturer.

Any deviation from the Terms & Conditions mentioned above will imply disqualification for the firm.

11. LD / Penalty Clause:- A liquidated damage charges of minimum up to @ 1% of the order value per week or maximum up to 10% of the total order value will be recovered from the vendor for non-compliance of the RC Terms and Conditions in time as per Government Rulers.

Loss, Damage & shortage

CIMFR shall not be responsible for any loss, damages and shortage during transit / transportation . Payment shall be Made for materials received in good conditions only.

12. PAYMENT TERMS:

The supplier shall present their computer generated bill (duly certified by the user sct.) along with the challan for each Quarter directly to the purchase Deptt. ensuring the security gate entry on the challan.

All payment shall be made on bill basis on receipt of the materials in full normally within 30 to 60 days from the date of delivery.

Payment will be made directly to the supplier(s) by crossed cheque drawn on the **SBI, Dhanbad** , only after receipt of the stores in good condition and after final acceptance.

13.AGREEMENT: Both the CIMFR and selected bidder for the contract shall enter into an agreement mutually agreed upon in the prescribed format which shall be operative for one year.

14.VALIDITY OF THE TENDER The validity of the firm should be 180 days from the date of opening of the tenders.

15.CHECK LIST

The bidder must submit the following documents along with their tender papers:

- i. Application form with forwarding letter.
- i. income tax clearance certificate.
- ii. Name and address of their Bankers.
- iii. A authorization certificate from manufacturer.
- iv. Copy of registration certificate and by laws in case of co-operative society.
- v. The requisite EMD
- vi. Copy of the firm's VAT /TIN NO. (REGISTRATION CERTIFICATE **Submission of Bids**
- vii. **Price list of the manufacturer.**

The Purchase shall not be responsible for any postal delay and delay in receipt of the offer. Any bid received by the Purchase without the tender fees along with the bids where tender documents are downloaded from the website will be rejected. Delayed/ Late Bids will not be accepted at any circumstances.

16. Discretion of the Director: Director, CIMFR reserves the right to accept or reject any or all the tenders without assigning any reason what so ever. The Rate Contract can be terminated at any time without any prior notice . The contract may be extended or curtailed at any point of time and a parallel rate contract with any of the parties can be entered at the discretion of the Director, CIMFR, Dhanbad.

17. Disputes & its Jurisdiction:

This contract between the supplier and the buyer shall be governed by the Laws of India and under this contract shall be taken by the parties only in Dhanbad, India to competent jurisdiction.

18. Arbitration:

Except where otherwise provided in the Contract, all questions and disputes relating to the meaning of the specifications, instructions and terms & conditions herein before mentioned and as to the quality of the materials, as to any question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the Contract. Specifications, estimates, instructions, orders

Or, these conditions or otherwise concerning the works, or the execution of the same whether arising during the process of the work or after the completion or abandonment thereof shall be referred to the sole arbitration of a person nominated by the Director General, Council of Scientific & Industrial Research, New Delhi, and if he is unable or unwilling to act to the sole arbitration of some other person appointed by him willing to act as such arbitrator. The submission shall be deemed to be submission to Arbitration under the meaning of the India Arbitration & Conciliation, 1996 or any satisfactory modification or reenactment thereof for the time being in force conclusive and binding on all parties of the Contract. **The venue of the arbitration will be Dhanbad only.**

19.PARALLEL CONTRACT

The director, CIMFR (formerly CMRI) Dhanbad reserves the right to enter into parallel contract simultaneously or at any time during the period of this contract with one or more suppliers.

20. RIGHT OF ACCEPTANCE

The director reserves the right to accept the lowest or any other tender and reserves to himself the right of accepting the whole or any part of the tender without assigning any reason what so ever.

**APPLICATION FORM FOR Techno-commercial bid of ANNUAL
RATE CONTRACT WITH CIMFR, DHANBAD**

1.	NAME & ADDRESS OF THE MFTR. (With Tel./Fax/Mobile/ email address)	
2.	NAME & ADDRESS OF THE LOCAL AUTHORISED DEALER/ DISTRIBUTERS (with Tel./ Fax/Mobile/ email address)	
3.	QUOTED PRODUCT CATEGORY	
4.	NAME OF THE CSIR LABS. OF SIMILAR ARC (MAX. THREE)	
5.	CST/VAT AGAINST FOC TO BE CHARGED (No. C & D form will be issued)	
6.	RATE – SHOULD BE NET AFTER DISCOUNT MUST BE QUOTED FOR DESTINATION	
7.	DELIVERY PERIOD	
8.	DELIVERY OF MATERIALS	DOOR DELIVERY AT CIMFR STORES OR USER DEPARTMENT
9.	NO, DATE & AMOUNT OF THE .DD TOWARDS EMD	
10.	CST/JST NO. OF THE DEALER /BIDDER	
11.	PAN NO. OF THE DEALER/ BIDDER	
12.	PERIOD OF CONTRACT	ONE YEAR FROM THE DATE OF AWARD OF CONTRACT

**APPLICATION FORM FOR commercial bid of ANNUAL RATE
CONTRACT WITH CIMFR, DHANBAD**

1.	NAME & ADDRESS OF THE MFTR. (With Tel./Fax/Mobile/ email address)	
2.	NAME & ADDRESS OF THE LOCAL AUTHORISED DEALER/ DISTRIBUTERS (with Tel./ Fax/Mobile/ email address)	
3.	QUOTED PRODUCT CATEGORY	
4.	PERCENT OF DICOUNT OFFERED (Please attach separate sheet for this clause giving details of MRP & the final delivery cost.)	
5.	NAME OF THE CSIR LABS. OF SIMILAR ARC (MAX. THREE)	
6.	CST/VAT AGAINST FOC TO BE CHARGED (No. C & D form will be issued)	
7.	RATE – SHOULD BE NET AFTER DISCOUNT MUST BE QUOTED FOR DESTINATION	
8.	DELIVERY PERIOD	
9.	DELIVERY OF MATERIALS	DOOR DELIVERY AT CIMFR STORES OR USER DEPARTMENT
10.	NO, DATE & AMOUNT OF THE .DD TOWARDS EMD	
11.	CST/JST NO. OF THE DEALER /BIDDER	
12.	PAN NO. OF THE DEALER/ BIDDER	
13.	PERIOD OF CONTRACT	ONE YEAR FROM THE DATE OF AWARD OF CONTRACT

- ✓ We hereby declare that all the particulars given in this application are true and complete to the best of our knowledge and we will produce all the relevant documents promptly, if necessary or as and when asked for by CIMFR. We understand that information provided by us will serve as Pre-qualification Criteria for enlistment on ARC and in the event of any information being found false or incorrect or ineligibility being detected even after the approval of Rate Contract our contract may be cancelled al all our claims may be forfeited by the CIMFR. We have read and understood all the terms and conditions of ARC and we fully agree to it.
- ✓ We also declare that we will not sell our products at a lesser price to other parties than those given to you and in the event of happening of such situation, we will be bound to refund the difference and our enlistment may be cancelled at the discretion of CIMFR.
- ✓ We also undertake that all the terms and such as Product Range, Price, Discount, Delivery/other charges, Terms of Payment and also the name/s of the Dealer/ Distributor will remain unchanged during the period and no alteration will be done without your official approval. However, we will promptly change our distributor / supplier if a request/ complaint is received from your end with regard to this effect due to any reason.

Date:

Signature :

Place :

Name :

Designation :

Seal of the firm :

 *****THE END*****
