

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant) Tiruchirappalli – 620014, TAMIL NADU, INDIA CAPITAL EQUIPMENT / MATERIALS MANAGEMENT

ENQU	IRY NOTICE INVITING	TENDER		Fax Email	+91 431 257 78 30 : +91 431 252 00 3 : skaruna@bheltry. : www.bhel.com	1
Tender f You are a reque Please Hence	ART BID to be submitted in two Parts e requested to quote the Enqui est for quotation and not an order note that under any circums vendors are requested to en the Date of tender opening.	er. tances both delay	14.12 d due da	and lat	e offers will not b	ce. This is only e considered.
10	Oxygen, Nitrogen and Hyd specification & commercial c www.bhel.com or http://tende	onditions applicable			spective technical ded from web site	01 No.
1. 2. 3. BHEL's formats web sit	The rate of EMD for this Tende The Point wise reply to our Te and enclosed along with the of All updates, amendments, corr websites from time to time, a publication of such updates, media. General guidelines / instru s and list of consortium bank te <u>http://www.bhel.com</u> or fro units > Bharat Heavy Electric	er will be (INR) : 1 chnical Specificatio fer failing which, th rigenda, etc., (if any is and when requir amendments, con actions (refer MM ks, commercial te om the Governme	,50,000/- on and Co e offer w y), for ea ed, until rrigenda, /CE/GEN erms che nt tende	Demmerci ill not be ch tende each te etc., th IL/001-E ck-list c r websi	considered for eva r will be posted onl nder is opened. Th rough newspapers MD) including ba can be downloade te <u>http://tenders.g</u> quiry reference.	luation. y on the above here will be no or any other ank guarantee ed from BHEL
date Tenders Tenders	s should reach us before 14:00 s will be opened at 14:30 hours s would be opened in presence bmitted their offers and who ma	on the due date of the tenderers wi	no it	6	Yours faithfully, ARAT HEAVY ELE LIMITED LIMITED LIMITED LIMITED	
					C. SARAN Senior Engin MM / Capital Eq BHEL / Tiruchirappal	eer uipment

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PART A - Qualifying criteria for Oxygen-Nitrogen-Hydrogen Analyzer

SECTION - I

The BIDDER is expected to give complete details against each clause in the table given below, with additional sheets those may be attached (giving clear reference number) to furnish and cover the requisite details / documents.

SI. No.	PARTICULARS	BIDDER's RESPONSE
1	BIDDER to provide the Profile of their Company	
2	The Bidder (OEM) shall have a minimum of five Years of Continuous Experience in the field of Design, Manufacture and Supply of Oxygen-Nitrogen-Hydrogen Analyzer .	
3	List of customers to whom Oxygen-Nitrogen-Hydrogen Analyzer or similar analyzers were supplied, installed and commissioned till date.	
4	Details on SERVICE-AFTER-SALES Set-Up in India including the Addresses of Agents / Service Centres in India.	
5	Any Additional Data to supplement the manufacturing capability of the BIDDER for the subject equipment.	

PART A - Qualifying criteria for Oxygen-Nitrogen-Hydrogen Analyzer

SECTION – II: The BIDDER has to compulsorily meet the following requirements to get qualified for submitting an offer for the "Oxygen-Nitrogen-Hydrogen Analyzer".

SI. No.	REQUIREMENTS	BIDDER'S RESPONSE
1	Only those Bidders (OEMs) should quote, who have supplied and commissioned at least three numbers of Oxygen-Nitrogen-Hydrogen Analyzer or similar analyzers, in the past five years (on the date of opening of Tender) and such equipment should presently be working satisfactorily for more than one year after commissioning (on the date of opening of Tender),.	
	The Bidder should submit following information where the Oxygen-Nitrogen-Hydrogen Analyzer have been supplied:	
1.1	Name and postal address of the customer or company where similar equipment is installed.	
1.2	Name and designation of the contact person of the customer.	
1.3	Phone, FAX no and email address of the contact person of the customer.	
1.4	Month and Year of commissioning of the equipment.	
1.5	Application for which the equipment is supplied	
2	Along with the Technical offer, the Bidder should submit one Performance certificates from the customers for the satisfactory performance of the equipment supplied as per clause <u>1.0 above</u> (For obtaining the Performance certificate, a suggestive format is provided in SECTION – IV).	
3	Offers of only those Bidders who meet the above Qualifying Criteria will be considered for further evaluation.	
4	BHEL reserves the right to verify the information provided by Bidder. In case the information provided by Bidder is found to be false/ incorrect, the offer shall be rejected.	

PART A - Qualifying criteria for Oxygen-Nitrogen-Hydrogen Analyzer

SECTION - III

The BIDDER has to comply with the following, for accepting the Technical Offer for scrutiny by the Purchaser:

S. No.	REQUIREMENTS	BIDDER'S COMPLIANCE
1	The BIDDER shall submit the offer in TWO PARTS-Technical [with PART A & PART B] & Commercial and Price Bid.	
2	The offer shall contain a comparative statement of Technical Specifications given by BHEL and the offered details submitted by the Bidder, against each clause. Merely stating 'CONFIRMED' or 'COMPLIES' or 'YES' or 'NO-DEVIATION' or similar words wherever 'Bidder to Specify' details in the technical comparative statement may lead to disqualification of the Technical Offer.	
3	The Technical Offer shall be supported by product Catalogues & Data Sheets and also technical details of Bought-Out-Items with copies of Product Catalogue to the extent possible.	
4	The Commercial Offer (given with the Technical Offer) shall contain the Scope of Supply and the Un-Priced Part of the Price-Bid, for confirmation of the inclusion of all the accessories, tooling's, attachments, auxiliary parts, spares, consumables, etc. with the main and basic equipment, to meet the technical specification requirements.	
5	BIDDER has to indicate the Country of Origin for the supply of equipment.	

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PART A - Qualifying criteria for Oxygen-Nitrogen-Hydrogen Analyzer

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<u>SECTION – IV</u>	PERFO	RMANCE CERTIFICATE
	(On	Customer's Letter Head)
1. Supplier of the "Oxygen-Nitrogen-Hydroge	en Analyze	r" :
2. Make & Model of the "Oxygen-Nitrogen-H	lydrogen A	nalyzer" :
3. Month & Year of Commissioning		
4. Application for which the "Oxygen-Nitroge	en-Hydroge	en Analyzer" is used :
5. Measurement range & Accuracy :		
 Performance of the equipment (Strike off whichever is not applicable) 	÷	Satisfactory / Good / Average / Not Satisfactory
7. After Sales Service	:	Satisfactory / Good / Average / Not Satisfactory
8. Any other remarks	4	
Date:		Signature & Seal of the Authority issuing the Performance Certificate

SL. No.	SPECIFICATION / DESCRIPTION		BIDDER OFFER
1.0	Purpose: Intended equipment is to be used for precise individual measurement of elements - Oxygen, Nitrogen and Hydrogen content in materials being used in High Pressure Boilers, Industrial Valve Components, Castings, Welding Qualification Test Plates, Procedure Qualification test coupons covering a wide range of materials from plain Carbon Steel, Low Alloy & High Alloy Steels, Quenched & Tempered Steels, Austenitic & Martensitic Stainless Steels, Nickel and Titanium Alloys. Readings shall be made available directly in a PC and shall able to be recorded.	Bidder to note	
2.0	Scope of Supply: Manufacturing, Supply, Erection and commissioning of "Oxygen, Nitrogen, Hydrogen-Combined Analyzer (Determinator) to meet the purpose mentioned vide 1.0 & as per the specifications given below: 1 No. Supply of essential accessories as per the specifications 1 Set Supply of essential spares for two years trouble free Operation & Maintenance 1 Set Supply of essential consumables two years trouble free Operation Documents as specified	Bidder to confirm	
3.0	Specification of Oxygen, Nitrogen, Hydrogen- Combined Analyzer (Determinator): The minimum desired features are enlisted below:	Bidder to confirm	
3.1	Principle of Operation: Principle of operation of the equipment shall be based on "Inert Gas Fusion" principle, that is, fusion of the sample material in a graphite crucible at high temperature under inert gas atmosphere. Liberated Oxygen, Nitrogen and Hydrogen are being measured using suitable detectors.	Bidder to confirm	
3.2	Design Base: This should be a precise Oxygen, Nitrogen and Hydrogen Analyzer. The Determinator and exterminator with built in electrode furnace & Windows based OS .	Bidder to confirm	
3.3	Sample Size: Weight of sample in grams that can be handled1 gram nominal	Bidder to confirm	

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SL. No.	SPECIFICATION / DESCRIPTION		
3.4	<u>Analysis Time:</u> Total analysis time of oxygen, nitrogen, hydrogen determination in 1 no. of sample shall be within 6 minutes.	Bidder to Specify	
3.5	Measuring Ranges : Low Oxygen :0.05 ppm Maximum High Oxygen: 5.0% Maximum Low Nitrogen : 0.05 ppm Maximum High Nitrogen: 3.0% Maximum Low Hydrogen : 0.1 ppm maximum High Hydrogen: 2500 ppm maximum	Bidder to Specify	
3.6	Sensitivity: Sensitivity shall be 0.01 ppm for Oxygen, Nitrogen and Hydrogen	Bidder to Specify	
3.7	Accuracy: Oxygen : ± 0.025 ppm or 0.3% RSD Nitrogen : ± 0.025 ppm or 0.3% RSD Hydrogen : ± 0.05 ppm or 2% RSD	Bidder to Specify	
3.8	Detection method: Non-Dispersive Infrared Detection(NDIR) / Thermal Conductivity Detection Thermal Desorption Mass Spectrometry (TDMS) technology :	ection (TCD) /	
	Oxygen measurement :	Bidder to Specify	
	Nitrogen measurement :	Bidder to Specify	
1	Hydrogen measurement :	Bidder to Specify	
3.9	Furnace:		
3.9.1	Type of Furnace: Impulse furnace with current and power control, liquid cooled type	Bidder to Specify	

SL. No.	SPECIFICATION / DESCRIPTION		BIDDER OFFER
3.9.2	It shall be controlled through a Programmable Temperature controller	Bidder to Specify	
3.9.3	Maximum Temperature that can be achieved in the furnace (shall not be less than 2800° C):	Bidder to Specify	
3.9.4	Power rating (shall not be less than 7.5 KW)	Bidder to Specify	
3.9.5	Cooling system shall be suitable refrigerant type chiller or inbuilt cooling system	Bidder to Specify	
3.9.6	Supplier shall quote suitable chiller to cool the furnace if required by design	Bidder to Specify	
3.9.7	Upper electrode of the impulse furnace shall be equipped with easily replaceable insert	Bidder to confirm	
3.9.8	It should be easy to clean the furnace before each analysis. Inbuilt/ suitable cleaner shall be provided.	Bidder to confirm	
3.10	Chemical reagents: List of chemical reagents being used for analysis.	Bidder to Specify	
3.11	Gas requirements: List of gases being used for analysis and consumption per analysis	Bidder to Specify	
3.12	Carrier gases: Details of carrier gases, operating pressure, flow rate and purity requirements	Bidder to Specify	
3.13	Calibration:		
3.13.1	Multipoint calibration	Bidder to Specify	
3.13.2	Calibration standards for all range of measurement of Oxygen, Nitrogen and Hydrogen in the alloys of Both Titanium & Steel.	Bidder to Specify	
3.13.3	Calibration procedure and instructions are to be issued.	Bidder to Specify	
3.13.4	Details of Calibration Kit, if required. Should be quoted separately in the commercial bid.	Bidder to Specify	
3.14	<u>Analyser control & Software:</u> Hardware and Software details being used for the operation, calibration, setting and analysis.	Bidder to Specify	
3.15	Test results Display mechanism:		
3.15.1	Test results shall be captured and stored directly in an external/ internal PC. Provision for printing all O, N, H values of tested samples in a single sheet is preferred.	Bidder to confirm	

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SL. No.	SPECIFICATION / DESCRIPTION			
3.15.2	PC & HP Laser printer (A4 Size) & its accessories with latest specification – Please provide specifications (to be upgraded if there is an up gradation at the time of supply – without cost implications). Operating System : Windows OS Processor details : Intel Pentium i-5 (intel®core TM i5 Processor) Mother board details: Intel make RAM: 4GB Hard disk details: 500 GB SATA hard disk DVD writer Monitor: 17" TFT Multimedia Keyboard, Optical mouse Interface software Data connection (Communication) cable between the Analyser & PC	Bidder to Specify		
3.15.3	All software shall be original and original CDs should be issued to BHEL.	Bidder to confirm		
3.16	<u>UPS:</u> Suitable UPS of 30 minutes backup for the system with inbuilt cooling and charge status display. (15 KVA MINIMUM)	Bidder to confirm	155	
3.17	Electronic balance Suitable electronic balance 0-120gm readability 0.1mg 220VAC50/60HZ single phase including interface cable for the weight transfer to the instrument	Bidder to confirm	1	

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SL. No.	SPECIFICATION / DESCRIPTION		BIDDER OFFER
4.0	PNEUMATIC SYSTEM: BHEL will provide compressed air at 60 to 70 psi pressure (which is not 100 % dry) at one point near the equipment. Bidder to provide required pressure regulator / booster and suitable air drier & filter to maintain the air quality as per requirement of the equipment.	Bidder to confirm	
5.0	ELECTRICAL SYSTEM :		
5.1	 415V + 10% / -10%, 50HZ +/- 1.5 HZ, 3 Phase AC (3 wire system without neutral) and / or 230V + 10% / -10%, 50HZ +/- 1.5 HZ, Single Phase AC through a 3 wire system (Phase, Neutral and Protective earthing) Power Supply Source will be provided by BHEL near the equipment. All types of cables, connections, circuit breakers etc. required for connecting BHEL's power supply point to the equipment, shall be the responsibility of Bidder. 	Bidder to confirm	
5.2	Tropicalisation: All electrical / electronic equipment shall be tropicalized. All control cables should be of copper.	Bidder to confirm	
5.3	All electrical & electronic control cabinets & panels should be dust and vermin proof and shall have IP 54 protection.	Bidder to confirm	-
5.4	Bidder should ensure the proper earthing for the machine and its peripherals.	Bidder to confirm	
6.0	Essential Spares: Bidder to attach un-priced list (priced list with Unit Rate shall be attached in the commercial offer) of various essential spares to be procured with the equipment for two years of trouble free Operations and Maintenance. Ordering No. and Details / Specifications of the spares to be mentioned.	Bidder to Specify	
7.0	All types of spares for the equipment and its accessories should be available for minimum ten years , after supply of the equipment. If any spares or controls are likely to become	Bidder to confirm	

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SL. No.	SPECIFICATION / DESCRIPTION			
	obsolete within this period, the Bidder should inform BHEL and provide details of it's suppliers to enable BHEL to procure them in advance.			
8.0	<u>Consumables</u> : Bidder to attach un-priced list (priced list with Unit Rate shall be attached in the commercial offer) of various consumables to be procured with the equipment for 1000 operations. Details / specifications of the consumables like crucibles, filling chemicals, CRM standards and if any other critical consumables for day to day operation shall be provided.	Bidder to Specify		
9.0	Optional Accessories: Bidder to attach un-priced list (priced list with Unit Rate shall be attached in the commercial offer) of various Optional accessories to be procured with the equipment to enhance the operating efficiency and features of the offered equipment, over and above those mentioned in the specifications. Details of the accessories to be specified.	Bidder to Specify	1	
10.0	<u>Pre-Dispatch Inspection:</u> The equipment, its accessories, etc shall be offered for inspection and performance prove-out to BHEL Engineers, prior to dispatch.	Bidder to confirm		
11.0	Installation & Commissioning, Performance Prove-out & training at BHEL: The equipment, its accessories, etc shall be installed and commissioned at BHEL works by the service engineer of the supplier. The service engineer has to calibrate the equipment and its accessories by direct and indirect methods and to carry out performance prove-out as per BHEL specifications. The Service Engineer has to impart training to a minimum of 3 BHEL Engineers on the Calibration, Operation, Data processing and Maintenance of the equipment and accessories.	Bidder to confirm		
12.0	<u>Training at supplier's Works:</u> Training is to be given to Two BHEL Engineers on the Calibration, Operation, Data processing and Maintenance of the equipment and accessories at Suppliers Works. Travelling, Boarding & Lodging will be Born by BHEL. Program details & training venue shall be indicated in the offer.	Bidder to confirm		

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SL. No.	SPECIFICATION / DESCRIPTION		BIDDER OFFER
13.0 .	Performance Guarantee: The equipment and its accessories (including bought-out Items) are to be guaranteed for its performance for a minimum period of One year from the date of performance acceptance at BHEL works.	Bidder to confirm	
14.0	Service Support requirement: Bidder shall ensure AMC service support facilities in India after the guarantee period, through trained Service personnel in India.	Bidder to confirm	
15.0	AMC (Annual Maintenance Contract): The bidder has to quote for AMC under two patterns given below, for a period of Three years after the expiry of original warranty period.		
15.1	<u>AMC - CASE-I:</u> Technical service for Preventive Maintenance, Trouble shooting and Re- commissioning of the equipment <u>excluding</u> the cost of Spares and Consumables (BHEL will not be responsible for the timely availability of Spares and Consumables).	Bidder to Specify	
15.2	<u>AMC - CASE-II:</u> Technical service for Preventive Maintenance, Trouble shooting and Re- commissioning of the equipment <u>including</u> the cost of Spares and Consumables (BHEL will not be responsible for the timely availability of Spares and Consumables).	Bidder to Specify	
15.3	AMC Response time: The bidder has to furnish / indicate the response time for the service engineer to be at BHEL works from the time of reporting the breakdown through e-mail or tele-fax.	Bidder to Specify	
15.4	<u>AMC Service Calls</u> : The Bidder has to furnish details on service calls for preventive maintenance (number of calls and intervals) and Break-down maintenance.	Bidder to Specify	
16.0	Documents should be submitted along with offer: Apart from the details / documents mentioned above in various clauses, following documents in English language are to be submitted along with this technical offer, for technical evaluation. Catalogues of the Equipment & Accessories Details of bought out items, CRMs with their specifications / catalogues	Bidder to submit	

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SL. No.	SPECIFICATION / DESCRIPTION		BIDDER OFFER
17.0	Documents should be submitted at the time of PDI: Three sets of hard copies and one soft copy in CD, following mentioned documents in English language are to be submitted to BHEL Engineers at the time of Pre Dispatch Inspection: Catalogues of the Equipment & Accessories O&M manuals containing electric schematics, circuit diagrams, PCB drawings, Troubleshooting charts, mechanical sub-assemblies, Bill of materials etc. List of bought out items with their specifications / catalogues.	Bidder to confirm	
18.0	Details of the Equipment offered:		
	Make:	Bidder to Specify	
	Model:	Bidder to Specify	
	Dimensions:	Bidder to Specify	
	Weight in Kg:	Bidder to Specify	
	Total Connected load in KW:	Bidder to Specify	



Bharat Heavy Electricals Limited

(High Pressure Boiler Plant) Tiruchirappalli-620014, Tamil Nadu, India MM/CAPITAL EQUIPMENT

MM/CE / GENL/001-EMD

GENERAL GUIDELINES & INSTRUCTIONS TO BIDDERS FOR SUBMITTING OFFER

Vendors are requested to read the following points / guidelines / instructions and ensure that the offer is prepared and submitted strictly as per the requirements. Offers with insufficient details would not be considered for evaluation. The following points / guidelines / instructions are part and parcel of the tender and non-compliance will result in rejection of offer.

NOTE: MSE VENDORS MAY PLEASE REFER SL.NO.6 OF THIS DOCUMENT FOR THE SPECIAL PROVISIONS APPLICABLE TO THEM AS PER GOVERNMENT DIRECTIVES

1.0 QUOTATIONS

Considering the nature of procurement which requires a good amount of technical details, brochures, catalogues etc., to be submitted along with the offer as well as the confidentiality required to be maintained during the offer evaluation process, bidders are requested to submit their offers only through sealed bids. As the part II (the price bid) would not be opened before the technical evaluation is completed, bidders are requested not to submit their bids through email / fax etc.

Bidders shall submit the offer in **TWO PARTS** as indicated below which shall be sealed in one outer envelope.

Part I consists of Two inner envelopes and put in a sealed cover and super scribed as <u>PART I - TECHNICAL AND UN-PRICED COMMERCIAL BID WITH EMD ENVELOPE</u> <u>INSIDE</u>

Envelope I

This sealed envelope should be clearly marked as <u>Part I - EMD Amount , Tender Number</u> and must contain the required EMD amount as indicated in the attached Check List EMD shall be payable as per the instructions, otherwise the offer will not be considered. Pay Order / Demand Draft/ Swift Copy should be accompanied by a covering letter containing the details of Enquiry No. and DD/Pay order / Swift Copy particulars. DD shall be in favour of "Bharat Heavy Electricals Limited, Tiruchirapalli".

Envelope II

This sealed envelope should contain all the copies of technical bid together with un-priced commercial bid. This envelope should be clearly marked <u>"Part I - Technical and Un-priced commercial bid"</u>, indicating Enquiry No., Due Date, Address & Reference of the Bidder.

Part II

This sealed envelope should contain **price details**. This envelope should be clearly marked **"Part II - Price bid"**, indicating Enquiry No., Due Date, Address & Reference of the Bidder

Both the envelopes (Part I & II) shall be put in one cover, duly sealed, superscribing as **PART I AND PART II** indicating Enquiry No., Due Date, Address & Reference of the Bidder.

The above tender (envelope containing Part I & II) should reach this office on or before the due date by **14.00 Hrs (IST).** Tenders received after 14.00 Hrs (IST) will not be considered for evaluation.

Tender should not be addressed to any Individual's name but only by designation to:

DGM / CAPITAL EQUIPMENT/ MM 1st Floor – IC Building, BHARAT HEAVY ELECTRICALS LIMITED HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI – 620 014 TAMIL NADU, INDIA

Tenders should be free from **CORRECTION AND ERASURES**, Corrections if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.

Tenders should be in **ENGLISH** and accompanied by detailed technical literature, catalogue and detailed dimensional drawings in **ENGLISH** or otherwise, the tenders will not be considered for evaluation.

Tenders will have to be submitted by the Original Equipment Manufacturer only. However, if the OEM/Principal insists on engaging the services of an agent, such agent shall not be allowed to represent more than one manufacturer/supplier in the same tender. Offers, if submitted by authorised agents/dealers of OEM/ Supplier should be accompanied by a VALID AUTHORISATION LETTER ISSUED BY THE OEM. Moreover, either the agent could bid on behalf of the manufacturer /supplier or the manufacturer / supplier could bid directly but not both. In case bids are received from both the manufacturer/supplier and the agent, bid received from the agent shall be ignored.

If the past performance of a vendor in any of the previous Purchase orders/contracts/in any projects, of BHEL Units, and NON-BHEL, is not satisfactory BHEL then reserves the full right to reject such offers of those vendors straightaway irrespective of their suitability and will not be considered for further processing of the tender.

2.0 PART I (TECHNICAL & UN-PRICED COMMERCIAL BID)

2.1 Technical

This part shall include / indicate the following:

2.1.1	Tenders should contain complete scope of supply with all technical details,
	specifications, delivery and other commercial terms and conditions.
2.1.2	Point by point confirmation for the Technical Specification enclosed is to be provided.
	If there are any deviations, the same should be clearly specified. Tenders received
	without confirmation to our specification will be rejected.
2.1.3	List of customers to whom same or similar equipment have been supplied along with
	performance certificates are to be enclosed.
2.1.4	Relevant catalogues to be attached

2.1.5	List of spares parts (with part numbers) for two years operation and maintenance
	should be attached.
2.1.6	Information on shipping weight and cubage (length, width & height) to be provided.
2.2	Un-Priced Commercial

This part shall include / indicate the following:

2.2.1	Acceptance of commercial terms and conditions by the bidders (in the check-list
	enclosed)
2.2.2	Port of shipment / Station of despatch
2.2.3	Terms of payment
2.2.4	CFR price (for foreign bidders) / F.O.R.BHEL works as required in the check list
	(attached with this Tender)
2.2.5	Taxes, Service tax & duties including cess applicable.
2.2.6	Delivery Schedule from the date of Purchase Order
2.2.7	Offer validity
2.2.8	Country of origin
2.2.9	Currency in which the price has been indicated.
2.2.10	Percentage of agency commission if any along with a copy of Agency agreement.
	The CFR prices quoted shall include the agency commission.
2.2.11	A copy of the Price Bid without the price details to be enclosed.
	(UNPRICED BID)

3.0 OPENING OF TENDERS

PART I

a) EMD envelope would be opened on the tender opening date and if EMD is not submitted, the offer is liable to be rejected.

b) Technical & Un-priced commercial bid would be opened on the Tender opening date.

PART II – The Technical Bid received (under Part I) would be evaluated and bidders qualifying alone will be considered for further processing. BHEL would proceed with Reverse Auction route or Price Bid opening route for finalizing the tender, which would be intimated to the qualified bidders after completion of the techno-commercial evaluation.

BHEL reserves the right to go for a Reverse Auction (RA) instead of Opening the Price Bid submitted, which will be decided after the techno-commercial evaluation. Information and general terms and conditions governing RA are given below.

TERMS & CONDITIONS OF REVERSE AUCTION

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to "REVERSE AUCTION PROCEDURE" i.e., ONLINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed Reverse Auction, Technically and Commercially acceptable bidders only shall be eligible to participate.

2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit "online sealed bid" in the Reverse Auction.

Non-submission of "online sealed bid" by the bidder for any of the eligible items for which techno-commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.

3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.

4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.

5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.

6. Bidders have to fax the Reverse Auction Process Compliance Form provided before RA along with Business Rules by the Service Provider. This Compliance Form shall be sent to the Service Provider well before the Reverse Auction in order to get the Log in ID and Password for participating in the RA. Without the submission of Reverse Auction Process Compliance Form, the bidder will not be eligible to participate in the event.

7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g. EXCEL sheet) which will help to arrive at "Total Cost to BHEL" like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for noncompliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.

8. Reverse auction will be conducted on scheduled date & time.

9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.

10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, as provided on case-to-case basis to Service provider within two working days of Auction without fail.

11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL's standard practice.

12. Bidders shall be required to read the "Terms and Conditions" section of the auctions site of Service provider, using the Login IDs and passwords given to them by the service provider before Reverse Auction event. Bidders should acquaint themselves of the "Business Rules of Reverse Auction", which will be communicated before the Reverse Auction.

13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action as per extant BHEL guidelines, shall be initiated by BHEL and the results of the RA scrapped/ aborted.

14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.

15. In case BHEL decides to go for reverse auction, the H1 bidder(s) (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

4.0 **DEFINITIONS & OTHER TERMS**

Fixed price: Prices quoted by the bidder shall be fixed and not subject to any escalation whatsoever during the period of bid validity and execution of the Purchase Order. A bid submitted with an adjustable price will be treated as non-responsive and rejected. Prices shall be written in words and figures. In the event of difference, the price written in words shall be valid and binding.

Bid currency: Indian bidders should submit the prices only in Indian Rupees. Foreign bidders may submit the bid in their home currency, which should be clearly indicated in the un-priced commercial bid as well as in the price bid.

Taxes and Duties: All Taxes, Duties, Service Taxes etc. payable as extra to the quoted price should be specifically stated in offers along with CST & TIN No / Tariff No. etc., failing which BHEL will not be liable for payment of such Taxes and Duties. Our TIN No., CST No. BHEL ECC No. IE Code and Assessment circle for the particular BHEL Unit will be notified at the time of ordering.

In case taxes and duties are indicated as inclusive in the quoted prices, it will be reimbursed only upon furnishing the documentary evidence for having paid such taxes and duties. Any difference in taxes (on account of reduction in the levies) between what has been paid by BHEL to the vendor (based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL.

For services rendered by the foreign vendor in India (like Erection & Commissioning supervision etc.) Income Tax (IT) shall become payable by the Foreign vendor. Hence, Foreign bidders are requested to take care of the IT payment during submission of tender.

If the foreign vendor possesses Indian PAN CARD (Permanent Account Number) Registration, the details of the same shall be furnished along with the Un-priced Bid cover (Part-II) with documentary evidences (PANCARD copy) for Income Tax purposes (concessions).

Cenvat & VAT credit: (applicable for Indian Bidders only) the quotation must indicate Tariff item number and rate of Excise Duty applicable. The original Excise Duty Gate Pass will be required to be furnished in case Excise Duty is applicable. If the bidder is availing Cenvat credit for his input materials, the effect of proforma credit should be passed on to BHEL.

Packing: The Supplier shall arrange for packing suitably in all respects considering the peculiarity of the material involved for normal safe transport by sea / air / rail / road and suitably protected against effect of tropical salt laden atmosphere in the event of shipment being delayed at ports.

Salient points of HSE (Health Safety & Environment) that are to be considered while submission of offer are:

- Consumption benchmarks related to output shall be provided wherever applicable for key input resources (energy/fuel/chemicals)
- Competency requirements for operation, maintenance and calibration, if any, shall be communicated
- If any hazardous chemicals as per MSIHC (Manufacturing, Storage and import of such Hazardous Chemicals) Rules 1989/94/2000 are used, the MSDS shall be provided along with On site & Off site emergency plan (as applicable)
- The noise level at operator level shall be within 80 dBA

Bharat Heavy Electricals Limited TIRUCHIRAPPALLI

- OH&S (Occupational Health and Safety) control measures for safe working of machine as applicable shall be specified.
- The machine / equipment shall be fitted with guard for rolling and moving parts and shall comply with applicable OH&S legislations and Factories Act 1948
- The supplier shall submit the layout drawing of operating controls, displays etc. Along with operating instructions to enable ergonomics evaluation and approval.
- The recommended list of PPE (Personal Protective Equipment) for the equipment shall be furnished.
- Alarm system (both visual and audible) and Automatic switch off of the equipment shall be provided for any intrusion, overloading, short circuiting or any malfunctioning of the equipment.
- Details of all hazardous / harmful substances discharged as by-products / wastes during operations of the machine / equipment, such as fumes, gases, dust particles, aerosols UV/IR (Ultra violet / infra red) radiations etc., shall be furnished along with their concentrations and their TLV, (Threshold Limit Value).
- Appropriate pollution control measures shall be proposed to keep the emissions from the machinery / processes within the prescribed limit as stated in Environment Protection Rules 1986.
- All furnaces, process units, DG sets, paint booths, shot blasting chambers, etc. shall be provided with stack(s) of sufficient height as per guidelines laid down in the Environment Protection Rules 1986.
- Wherever industry specific standards are not available for control of pollutants, general emission standards shall be used.
- Chemicals banned due to their negative impact on the environment shall not be used in the process.
- Fuels with sulphur content less than 0.05% shall be proposed.
- Details regarding nature of waste generated and appropriate disposal practices available shall be provided, along with the operation procedure of the plant / process. Hazardous chemicals and flammable substances shall be transported only through authorized transporters and all safety practices as laid down in applicable legislative requirements such as Central Motor Vehicle Rules, Manufacture, Storage and Import of Hazardous Chemical 1989, etc. shall be followed
- Primary materials used in the equipment shall be specified and they shall be ecofriendly

Force Majeure clause:

If at any time during the continuance of the contract the performance in whole or in part by either party of any obligations under the contract is prevented or delayed by reason, of any war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, explosions, epidemics, quarantine, restrictions or acts of GOD (hereinafter referred to as events) and notice of happening of any such events is given by either party to other within twenty one days from the date of occurrence thereof then neither party shall by reason of such events be entitled to terminate the contract. If the performance in whole or part of any obligation under this contract is prevented or delayed by reason of occurrence of such events, then claims for extension of time shall be granted for period considered reasonable by the purchaser subject to prompt notification by the seller to the purchaser the particulars of the events, if required with supporting evidence. Any waiver of time in respect of partial instalment shall not be deemed to be a waiver of time in respect of remaining deliveries. **Agency agreement from foreign suppliers for their Indian agents:**

Based on Ministry of Finance vide circular dated 31/01/1989 the following are compulsory:

- Registration of Indian agents of a foreign supplier.
- Precise relationship between foreign suppliers and their Indian agents and their mutual interest in the business, should be clearly spelt out.
- Any payment, which the agent receives in India or abroad, from the foreign supplier, whether as a commission or as a general retainer fee, also needs to be brought on record and made explicit so as to ensure compliance to tax laws and to prevent leakage of foreign exchange.
- All services to be rendered by the agent, whether of general nature or in relation to the particular contract, must be clearly stated by the foreign supplier and the Indian agent.
- The amount of agency commission agreed to between the foreign principal and the Indian agent should be specifically disclosed and the agency commission will be paid in Indian Rupees only.
- > A copy of the Agency Agreement with the above details shall be provided.

Short shipment / Warrantee replacement:

In case of any short-shipment during initially supply, subsequently dispatched by the supplier or any warrantee replacement dispatched during the warrantee period shall be dispatched on "DDP – Delivered Duty Paid BHEL Stores" basis for foreign suppliers and "FOR BHEL Stores" basis for Indian suppliers.

Inspection & Testing: All goods shall be subject to inspection by BHEL or its authorized representatives at supplier's works or at BHEL Stores. The supplier will not charge for the facilities provided for inspection of goods. In case of machine tools, the machine would be inspected and proved at supplier's works prior to dispatch. However, final inspection and acceptance of the machine will be carried after installation of the machine BHEL.

5.0 GENERAL

Tenders will have to be submitted by the Original Equipment Manufacturers only and the offered equipment shall be "New". Offers for Re-built / Re-conditioned / Used equipments will not be accepted. Incomplete offers will not be considered for evaluation.

Evaluation of offers shall be on "Net Cash Outflow to BHEL basis".

BHEL reserves its right to reject a tender due to unsatisfactory past performance in the execution of a contract at any of BHEL projects / Units.

BHEL shall be at liberty to reject or accept any tender, part or in full, at their own discretion and any such action is not liable for any question or claim against BHEL.

The correspondence exchanged against the tender between the bidder and BHEL through email are considered as valid document legally though it is not signed. It is treated as valid confirmations made on behalf of the respective company and very much comes under the legal ambit of the business transaction and hence it is binding on both the parties to the business.

Any transaction / communication pertaining to the tender carried out by the bidder and BHEL round the clock irrespective of the office or business hours of the companies, are valid legally and binding on both the parties. This applies to the extent only in such cases where deadline time for transaction is not specifically declared by either or both the parties to the business.

In case Letter of Intent (LoI) is issued through email, the computer generated time and date of mail shall be construed as the official time and date of release of LoI. In as much as this date is within the last date of validity given by the bidder the LoI is said to have been issued within the validity period and shall be binding on both the parties to the business.

SUSPENSION OF BUSINESS DEALINGS WITH DEFAULTERS:-

BHEL shall take action against suppliers by way of suspension of business dealings, who either fail to perform or are in default without any reasonable cause, cause loss of business/ money/ reputation, indulge in malpractices, cheating, bribery, fraud or any other misconduct or formation of cartels so as to influence the bidding process or influence the price etc. Such action under Suspension of Business Dealings could be in the form of "Hold" or "Banning" a supplier or a bidder or an applicant for registration as a registered supplier. The detailed guidelines is available at our <u>www.bhel.com</u>.

Also, bidders participating in the tender should declare in their technical bid that whether they have been black-listed / kept on hold for a specified period / given Business holiday for a specified period by any Public sector undertaking or Government departments. The reasons for such action with details and the current status of such hold shall be clearly furnished to BHEL. If no such details are mentioned in the offer then it will be construed that the subject bidder is not under any such hold. But at a later date if it comes to the notice of BHEL about any such hold under enforcement on the subject bidder, BHEL will have every right to reject the offer of such vendors at any point of time and also under any stage of the finalisation of the subject tender irrespective of the status of the subject bidder in that tender. Such bidders will not be permitted to participate in the further tender proceedings and will be communicated suitably. They will not be also considered for any ongoing enquiries even if participated till the hold is officially lifted and confirmed in writing.

6.0 SPECIAL PROVISIONS APPLICABLE FOR MSE VENDORS

In line with the Gazette Notification issued by Ministry of Micro, Small and Medium Enterprises on MSE suppliers 20% of the tendered quantity is earmarked for MSE suppliers. Out of the 20% tendered quantity earmarked for MSE suppliers, 4% shall be earmarked for procurement from MSE owned by SC / ST entrepreneurs.

In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be allowed to supply the portion of the requirement subject to acceptance of L1 price by MSE vendor. In case of more than one such MSE, the supply shall be shared proportionately.

MSE suppliers can avail the intended benefits only if they submit along with the offer, attested copies of either

- 1. EM II certificate having deemed validity (two years from the date of issue of acknowledgement in EM II) or
- 2. Valid NSIC certificate or EM II certificate along with CA certificate (Format enclosed) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limits as per the act for relevant status (MICRO or SMALL) where the deemed validity of EM II is over.

Date to be reckoned for determining the deemed validity will be the last date of technical bid submission (Part 1 in case of two part bid.)

Non submission of such documents will lead to consideration of their bid at par with other bidders and MSE status of such suppliers shall be shifted to NON MSE suppliers till the supplier submit this documents. Documents should be notarized or attested by a Gazetted officer.

Definitions of MSEs owned by SC / ST is under:

- In case of proprietorship firm, proprietor must be SC/ST.
- In case of partnership firm, the SC / ST partners must be holding at least 51% shares in the unit.
- In case of private limited companies, at least 51% share must be held by SC/ST promoters.

Authorized Offices to issue SC/ST certificate.

The caste / Tribe / Community certificate issued by the following authorities in the prescribed from for SCs / STs can be considered.

- District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class stipendary magistrate / Sub Divisional Magistrate / Taulka Magistrate / Executive Magistrate / Extra Assistant Commissioner.
- Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
- Revenue Officer not below the rank of thasildar.
- Sub-Divisional officer of the area where the individual and / or his family normally resides.

To avail the benefits of MSE under SC/ST category, the related documents as stated above should be submitted along with tender documents.

7.0 FRAUD PREVENTION POLICY:

The Bidder along with its associate/collaborators/sub-contractors/subvendors/consultants/service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <u>http://www.bhel.com</u> and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice"

8.0 ARBITRATION:

All disputes between the parties to the Contract, arising out-of or relating to the Contract, other than those for which the decision of the BHEL, Trichy, or Accepting Officer or any other person is by the Contract expressed to be final and conclusive shall after written notice by either party to the Contract to the other party be referred to the sole Arbitration of Executive Director or other Officers of BHEL appointed as Arbitrator, by the Executive Director of BHEL in his sole discretion. Unless the parties otherwise agree, such reference shall not take place until after the completion, alleged completion or abandonment of the work of the determination of the Contract. The venue of Arbitration shall be such a place or places as may be fixed by the Arbitrator in his sole discretion. The award of the Arbitrator shall be final, conclusive and binding on both parties to the Contract.

Jurisdiction: In case of any suit or other legal proceedings arising under or relating to this Contract, the courts at Trichy, Tamil Nadu only shall have the Jurisdiction and is only after exhausting the, Arbitration.

	Compliance Form	NO: ATP/IND/02
	BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPALLI	
	CAPITAL EQUIPMENT /MATERIALS MANAGEMENT COMPLIANCE FORM FOR ACCEPTANCE OF COMMERCIAL TERMS AND CONDITION	IS BY
	INDIGENOUS VENDORS	
	(This should be essentially filled in and sent along with the techno-commercial offer without fail. If Form is not filled and submitted along with techno-commercial offer (Part I) or if the vendor de acceptance to the terms and conditions proposed, the offer is liable for rejection)	
	(TENDER REQUIRING EMD, CEBG and PBG)	
	Description of the Equipment: Oxygen Nitrogen and Hydrogen Analyser (01 No.)	
	BHEL Tender No. & Date: 2731600008 dt.14.12.2016	
	PART I of Tender: EMD/SWIFT message Copy + Technical Bid + Unpriced Bid + this Complian	ce Form
	PART II of Tender: Price Bid	
	ENQUIRY TERMS & CONDITIONS	Vendor's Confirmatior
.0	PRICE BID: Price Bid should contain the schedule of price particulars and to be co-related to the technical details provided in Part I. Techno-commercial bid alone without the Price Bid will be rejected. The prices contracted shall be firm till the execution of the contract in full and in all respects. The bidder has to quote charges for 'Supply' and 'Erection & Commissioning' separately. The	Accepted
_	evaluation of tender shall be on the basis of "NET CASH OUTFLOW VALUE (total cost to BHEL).	
.0	VALIDITY: Validity of the offer should be 120 days from the date of tender opening. BHEL reserves the right not to consider offers fom vendors with validity less than 120 days from the date of tender opening.	Accepted
	EARNEST MONEY DEPOSIT (EMD): In Order to ensure that the successful bidder / vendor does not refuse to execute the Order, after award of the same on him, each bidder / vendor will be required to furnish Earnest Money Deposit (EMD) along with their tender. EMD by the Tenderer will be forfeited as per Tender Documents if, after opening the tender, the Tenderer on his own makes variation in his earlier quoted rates or revokes/change any other condition of his tender within the validity period.	
	MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in EM-II) or valid NSIC certificate or EM II certificate along with CA certificate (Format enclosed as per Annexure - I) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents.	Accepted
	Bidders can remit their EMD amount through SWIFT to BHEL Bank Account and the copy of the SWIFT CONFIRMATION MESSAGE shall be submitted in Part – I sealed envelope. BHEL Bank Details: BENEFICIARY: BHEL ACCOUNT NO: 10891588977 SWIFT: SBININBB190 IFSC CODE: SBIN0001363 BANK: STATE BANK OF INDIA BRANCH: HE / KAILASAPURAM PLACE: TRICHIRAPPALLI, INDIA	
	EMD shall be submitted in cash (as permissible under Income Tax Act), Pay Order or Demand Draft also. DD shall be in favour of "Bharat Heavy Electricals Limited, Tiruchirapalli".	
.1	RETURNING OF EMD:	
	EMD given by all unsuccessful Tenderer shall be refunded on award of LOI/PO on successful Tenderer. The EMD of successful bidder shall be returned after submission of CEBG/ PBG. EMD shall not carry any interest.	Accepted
.2	The EMD amount for this Tender will be (INR): Purchase Orders will be released separately for supply and service portion on the successful vendor.	1,50,000 Accepted
.0	RELEASE OF PURCHASE ORDER:	
	Purchase Orders will be released separately for supply and service portion on the successful vendor.	Accepted
	Dage 1 of 4	

;	PAYMENT TERMS:	
	For SUPPLY P.O.: 80% payment of Supply P.O. value shall be made within 45 days from the date of receipt of material at BHEL. For BALANCE OF SUPPLY P.O. & SERVICE P.O.	Accepted
	Balance 20% of Supply value plus 100% of the E&C portion of PO value will be paid against Final Minutes of Meeting for E&C, jointly signed by BHEL and Supplier and submission of Performance Bank Guarantee (PBG)	
	Bank Guarantee and Loading against non acceptance of BHEL's Payment Terms:	
, , ,	If any Bidder requires a payment exceeding 80% of the PO value, such bidder have to submit Advance Bank Guarantee (ABG) in the prescribed Format for the amount over and above 80% but restricted to 90% of the PO value, along with the invoice / despatch documents. This ABG shall be valid up to the date of Final Minutes of Meeting for E&C for the equipment. Additionally, for any deviation sought including as mentioned above, in Payment Terms by bidder w.r.t. tender conditions, the following loading pattern shall be followed:	Accepted
,	Base rate of SBI as applicable on the scheduled date of tender opening + 6%, for the amount & period of relaxation sought by bidder.	
	Value for Erection & Commissioning at BHEL:	
	Erection & Commissioning (E&C) value will include services to be rendered at BHEL like erection, commissioning, job proving, training to operators, supervising foundation work etc. (to be together called as E&C). E&C is in the scope of supplier , and hence the E&C value should be quoted separately .	Accepted
 	E&C value should be quoted separately by Bidders. Only in case where quoted value is less than the minimum value indicated below or separate E&C values are not mentioned in the offer, value for E&C portion shall be deemed to be considered as the value indicated below and accordingly supply value will be adjusted from that quoted value and the balance will be released as E&C payment . The bidder, however, can choose to quote the E&C value higher than the below mentioned minimum E&C value (%) and suitably apportion the supply value.	Accepted
	COST OF ERECTION & COMMISSIONING PORTION QUOTED BY VENDOR (%) - (Should be equal to or more than 5%)	
	In case of non-acceptance to split the cost of the equipment into supply portion and E&C portion, then the Payment of 80% against supply will be reduced to 75% (80% - 5%)	
	In such cases, the balance amount (25%) payable after commissioning	
	Taxes & Duties: All Taxes, Duties, Service Taxes etc. payable as extra to the quoted price should be specifically stated in offers along with CST & TIN No / Tariff No. etc., failing which BHEL will not be liable for payment of such Taxes and Duties. Our TIN No. 33243560005, TNGST No. 3560005, CST. No. 239383 Dt. 11-06-1991 & BHEL ECC No. AAACB4146PXM012, Assessment circle Tiruverambur In case taxes and duties are indicated as inclusive in the quoted prices, it will be reimbursed only upon furnishing the documentary evidence for having paid such taxes and duties. Any difference in	Accepted
	taxes (on account of reduction in the levies) between what has been paid by BHEL to the vendor	
	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL	
8.0	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process:	
8.0 8.1	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14.	Accepted
8.0 8.1	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process:	Accepted
8.0 8.1 8.2	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14. Basis of Delivery Terms : Price break-up details like Basic price, P&F,Taxes & Duties, Freight and Insurance etc., should be	
8.0 8.1 8.2	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14. Basis of Delivery Terms : Price break-up details like Basic price, P&F,Taxes & Duties, Freight and Insurance etc., should be indicated in the offer. Delivery period: The equipment enquired forms a part of an expansion program (Scheme) and the delivery period mentioned below has been derived keeping in view of the Scheme completion date. Vendor shall comply with this required period. Bidder should quote time period separately for 'Supply' and 'E&C' of equipment.	
8.0 8.1 8.2	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14. Basis of Delivery Terms : Price break-up details like Basic price, P&F,Taxes & Duties, Freight and Insurance etc., should be indicated in the offer. Delivery period: The equipment enquired forms a part of an expansion program (Scheme) and the delivery period mentioned below has been derived keeping in view of the Scheme completion date. Vendor shall comply with this required period.	-
8.0 8.1 8.2	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14. Basis of Delivery Terms : Price break-up details like Basic price, P&F,Taxes & Duties, Freight and Insurance etc., should be indicated in the offer. Delivery period: The equipment enquired forms a part of an expansion program (Scheme) and the delivery period mentioned below has been derived keeping in view of the Scheme completion date. Vendor shall comply with this required period. Bidder should quote time period separately for 'Supply' and 'E&C' of equipment. (a) Supply period :- For Supply portion, duration shall be counted from the date of Purchase Order. Vendors are required to indicate the best delivery period i.e., time period required for dispatch (LWB date) from the date of Purchase Order in the "Vendor's confirmation" below. Order acceptance, submission of CEBG, drawings etc., should not be linked to the delivery period.	Accepted
8.0 8.1 8.2	(based on what has been indicated in the Purchase Order) and actually paid by vendor should be passed on to BHEL Delivery terms, Delivery period required and evaluation process: Delivery terms: F.O.R BHEL, Trichy-14. Basis of Delivery Terms : Price break-up details like Basic price, P&F,Taxes & Duties, Freight and Insurance etc., should be indicated in the offer. Delivery period: The equipment enquired forms a part of an expansion program (Scheme) and the delivery period mentioned below has been derived keeping in view of the Scheme completion date. Vendor shall comply with this required period. Bidder should quote time period separately for 'Supply' and 'E&C' of equipment. (a) Supply period :- For Supply portion, duration shall be counted from the date of Purchase Order. Vendors are required to indicate the best delivery period i.e., time period required for dispatch (LWB date) from the date of Purchase Order in the "Vendor's confirmation" below. Order acceptance,	Accepted

p		
	However, while evaluating the offers, those offers which are not conforming the requested delivery beriod and E&C period, COMMERCIAL LOADING @ ½% of the purchase order value per week will be done for the EXTRA PERIOD requested. For evaluation purpose 4 weeks will be considered as one month. Commercial loading on the offered price will be done during evaluation of the offers	Accepted
H r r li	BHEL reserves the right to accept an offer not meeting the NIT delivery. However based on the scheme requirement, the Technically Suitable offerers would be requested to reduce their offered delivery schedule and in case if it is not meeting BHEL requirement or maximum limit considered by the Technical Committee, the offer may become liable for rejection.	Accepted
	CONTRACT EXECUTION BANK GUARANTEE (CEBG): The successful vendor shall have to furnish a Contract Execution Bank Guarantee (CEBG) for 10%	
c b li t ii C P	of the Total PO value (Supply + E&C) in the format enclosed within 30 days from the date of PO but before L/C opening. If the supplier fails to submit the CEBG within 60 days from the date of PO, BHEL reserves the right to cancel PO and forfeit the EMD given by the supplier. Additionally, in such case, action will be nitiated in line with extant guidelines for Suspension of Business dealings with Suppliers. Validity of CEBG shall be till the completion of Erection & Commissioning of equipment including job proving, berformance tests etc. i.e. issue of Final Minutes of Meeting for E&C by BHEL, as prescribed in PO with additional 2 months as claim period.	Accepted
	CEBG shall be kept valid till the PBG becomes operational. i.e. up to 30 days after the date of	
N N	Final Minutes of Meeting for E&Cissued by BHEL Validity of CEBG = Delivery period + Transit time of 1 month + Commissioning period + 1 month (for arranging PBG) + 2 months for claim period	
10.0 F	PERFORMANCE BANK GUARANTEE (PBG):	
v	The vendor shall submit a Performance Bank Guarantee (PBG) for 10% of the Purchase Order value in the format enclosed covering the agreed Guarantee period (with additional 2 months as claim period).	Accepted
a E E	The Bank Guarantees (CEBG & PBG) shall be issued exactly as per the BHEL Format attached with this Tender (without any deviation) by any one of the Consortium Banks of BHEL (List Enclosed) or from a reputed Bank and confirmed by any Consortium Bank of BHEL.	
v	All bank charges incurred on account of issuance of CEBG and PBG will have to be borne by the vendor.	Accepted
(It should be typed in the <u>INR 100 value of stamp paper.</u> It should be <u>signed</u> <u>by TWO bank</u> <u>officials</u> with Rubber stamp containing names & employee numbers of bank officials. 	Accepted
	(3) It should be submitted with bank covering letter with sign and seal of the bank official.	
/		
C	Offers from vendors not accepting to submit CEBG and PBG are liable for rejection.	
1 1.0 L a b T E T ii	LIQUIDATED DAMAGES (LD): a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will be considered separately for 'Delivery' and 'E&C'. The rate of LD for delayed Supply shall be @ 0.5% per week of delay of total PO value (Supply + E&C) in supply subject to a maximum of 10% of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C) n E&C subject to a maximum of 10% of total PO value (Supply + E&C).	
11.0 L a b T E T ii N	LIQUIDATED DAMAGES (LD): a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will be considered separately for 'Delivery' and 'E&C'. The rate of LD for delayed Supply shall be @ 0.5% per week of delay of total PO value (Supply + E&C) in supply subject to a maximum of 10% of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C).	
11.0 L 2 5 1 1 1 1 1 1 1 1 1 1 1	LIQUIDATED DAMAGES (LD): a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will be considered separately for 'Delivery' and 'E&C'. The rate of LD for delayed Supply shall be @ 0.5% per week of delay of total PO value (Supply + E&C) in supply subject to a maximum of 10% of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C). Maximum LD for delay in Supply and E&C together shall be limited to 15% of total PO value (Supply + E&C). In case PO includes more than one machine, the LD will be levied @ 0.5% per week of delay on PO	
II.0 L a b T E T ii ii (V C C C C C C	LIQUIDATED DAMAGES (LD): a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will be considered separately for 'Delivery' and 'E&C'. The rate of LD for delayed Supply shall be @ 0.5% per week of delay of total PO value (Supply + E&C) in supply subject to a maximum of 10% of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C) n E&C subject to a maximum of 10% of total PO value (Supply + E&C). Maximum LD for delay in Supply and E&C together shall be limited to 15% of total PO value (Supply + E&C).	Accepted
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11.0 L a b T E T ii (V C C C C C C C C C C C C C C C C C C	LIQUIDATED DAMAGES (LD): a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will be considered separately for 'Delivery' and 'E&C'. The rate of LD for delayed Supply shall be @ 0.5% per week of delay of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C). The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C). The rate of LD for delayed Taximum of 10% of total PO value (Supply + E&C). Maximum LD for delay in Supply and E&C together shall be limited to 15% of total PO value (Supply + E&C). Maximum LD for delay in Supply and E&C together shall be limited to 15% of total PO value (Supply + E&C). In case PO includes more than one machine, the LD will be levied @ 0.5% per week of delay on PO value (Supply + E&C) for each individual machine. b) For the purpose of LD for delay E&C of the equipment the duration will be reckoned from the date of intimation by BHEL to vendor for readiness of site. c) Loading on account of non-acceptance of LD for delayed Supply and/or E&C, shall be as under: in case any bidder is not accepting the above LD for delayed Supply and/or E&C, the offer of bidder shall be loaded to the extent to which it is not agreed by the bidder. d) Supply period indicated by bidder should include reasonable time required for approval of drawings and other inputs from BHEL. In the Techno-Commercial Bid, the bidder shall submit milestones for various activities in co-relation with Supply and E&C period quoted by him.	Accepted

BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participte in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have necessarily submit 'online sealed bid' in the Reverse Auction. Non- submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue. BHEL reserves the right not to consider offers from vendors not accepting to the RA process for finalization of the enquiry.	Accepted
14.0 GUARANTEE: Vendors shall provide a guarantee for 12 months from the date of acceptance of the machine at BHEL. Offers from vendors not accepting to the requested guarantee period are liable for rejection.	Accepted
15.0 REVERSE AUCTION (RA):	
 BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate to participate in Reverse Auction will have necessarily submit 'online sealed bid' in the Reverse Auction. Non- submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue. BHEL reserves the right not to consider offers from vendors not accepting to the RA process for finalization of the enquiry. 	Accepted
16.0 CONTACTS:	
Details of contact person's name, designation, department with complete postal and email address along with phone and fax numbers to be mentioned	
Name:	
Designation:	
Email ID:	
Phone No.:	
Mobile No.	
Fax No.:	
Address: Weight & Cubage of package:	
Approximate Net weight of the total consignment:	
Approximate Gross weight of the total consignment:	
Approximate volume of the total consignment:	
The vendor to provide Audited Balance Sheet & Annual Report signed by the Auditors (or) Bank Credit Statement signed by the Bankers for past consecutive four years from the date of tender opening.	
We have gone through and understood the 'General guidelines & instructions to bidders for submitting offer' enclosed as a part of the NIT and confirm that our offer has been made in line with the same and the confirmations given in the above compliance form supercede any other standard information provided in our quotation.	
Signature with date: (AFFIX OFFICIAL SEAL HERE)	
Name:	

	Compliance Form NO: ATP/IMP/0		
	BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPALLI		
	CAPITAL EQUIPMENT /MATERIALS MANAGEMENT COMPLIANCE FORM FOR ACCEPTANCE OF COMMERCIAL TERMS AND CONDITION	S BV	
	FOREIGN VENDORS		
	(This should be essentially filled in and sent along with the techno-commercial offer without fail. If th Form is not filled and submitted along with techno-commercial offer (Part I) or if the vendor doe acceptance to the terms and conditions proposed, the offer is liable for rejection)		
	(TENDER REQUIRING EMD, CEBG and PBG)		
	Description of the Equipment: Oxygen Nitrogen and Hydrogen Analyser (01 No.)		
	BHEL Tender No. & Date: 2731600008 dt.14.12.2016		
	PART I of Tender: EMD/SWIFT message Copy + Technical Bid + Unpriced Bid + this compliar	nce form	
	PART II of Tender: Price Bid		
	ENQUIRY TERMS & CONDITIONS	Vendor's Confirmation	
1.0	PRICE BID:		
	Price Bid should contain the schedule of price particulars and to be co-related to the technical details provided in Part I. Techno-commercial bid alone without the Price Bid will be rejected. The prices contracted shall be firm till the execution of the contract in full and in all respects.		
	The bidder has to quote charges for 'Supply' and 'Erection & Commissioning' separately. The evaluation of tender shall be on the basis of "NET CASH OUTFLOW VALUE (total cost to BHEL). For evaluation, exchange rate (TT selling rate of State Bank of India) as on scheduled date of tender opening (Part - I in case of Two Part Bid) shall be considered.	Accepted	
2.0	CURRENCY OF PAYMENT:		
	Foreign vendors to indicate the currency like Euro (€) / US\$ / GBP / JY etc. in the confirmation column.In case the foreign vendor sources some components from India for direct supply to BHEL, the payment for those components shall only be in Indian Rupees		
3.0	VALIDITY:		
	Validity of the offer should be 120 days from the date of tender opening. BHEL reserves the right not to consider offers fom vendors with validity less than 120 days from the date of tender opening.	Accepted	
4.0	EARNEST MONEY DEPOSIT (EMD):		
	In Order to ensure that the successful bidder / vendor does not refuse to execute the Order, after award of the same on him, each bidder / vendor will be required to furnish Earnest Money Deposit (EMD) along with their tender. EMD by the Tenderer will be forfeited as per Tender Documents if, after opening the tender, the Tenderer on his own makes variation in his earlier quoted rates or revokes/change any other condition of his tender within the validity period.		
	Foreign Bidders can remit their EMD amount through SWIFT to BHEL Bank Account and the copy of the SWIFT CONFIRMATION MESSAGE shall be submitted in Part – I sealed envelope. BHEL Bank Details: BENEFICIARY: BHEL ACCOUNT NO: 10891588977 SWIFT: SBININBB190 IFSC CODE: SBIN0001363 BANK: STATE BANK OF INDIA BRANCH: HE / KAILASAPURAM PLACE: TRICHIRAPPALLI, INDIA	Accepted	
4.1	RETURNING OF EMD:		
	EMD given by all unsuccessful Tenderer shall be refunded on award of LOI/PO on successful Tenderer. The EMD of successful bidder shall be returned after submission of CEBG/ PBG. EMD shall not carry any interest.	Accepted	
	The EMD amount for this Tender will be (INR) :	1,50,000	
5.0	RELEASE OF PURCHASE ORDER:		

6.0	vendor.	Accepted
<u></u>	PAYMENT TERMS:	
\ 	For SUPPLY P.O. Where the payments are through L/C (LC opening charges will be loaded while comparing the offers), Payment of Supply value shall be 80% on dispatch and 20% on issue of E&C Certificate. Payment of E&C value shall be made against Final Minutes of Meeting for E&C issued by BHEL. Final Minutes of Meeting for E&C shall be issued on satisfactory completion of erection, commissioning, job proving, performance tests, training to operators etc as envisaged in PO. The L/C shall be opened as per following:	
	An Irrevocable Unconfirmed L/C will be opened for 80% of the payment towards supply, due for shipment , only if the following conditions are met with:	
i	i. Not earlier than 60 days before the shipment date, ii. <u>Only after BHEL receiving the Pre-dispatch Inspection call / intimation of readiness of the ordered</u> items, from the supplier,	Accepte
(e	The above L/C can be negotiated after shipment against submission of B/L or AWB and other documents as mentioned in the Purchase Order. The above L/C will be valid for a maximum period extending 21 days beyond the shipment date for negotiation of documents based on the transit time required.	Accepte
, 1	For BALANCE OF SUPPLY P.O. & SERVICE P.O. 15 days prior to the scheduled & confirmed arrival of the technicians (foreign) of Supplier with their names, an irrevocable unconfirmed L/C will be opened for a value equal to 20% of the Supply value of PO and another LC for 100% of the E&C value of PO. The validity of L/C would be sufficient to cover the period required for the completion of E&C.	
	This L/C can be negotiated after completion of E&C of the equipment in BHEL and A) Submission of Final Minutes of Meeting for E&C, jointly signed by BHEL and Supplier and (b) Submission of Performance Bank Guarantee (PBG) by Supplier.	
5.1 I	Bank Guarantee and Loading against non acceptance of BHEL's Payment Terms:	
/	If any Bidder requires a payment exceeding 80% of the PO value, such bidder have to submit Advance Bank Guarantee (ABG) in the prescribed Format for the amount over and above 80% but restricted to 90% of the PO value, along with the invoice / despatch documents. This ABG shall be valid up to the date of Final Minutes of Meeting for E&C for the equipment.	
	Additionally, for any deviation sought as mentioned above, in Payment Terms by bidder w.r.t. tender conditions, the following loading pattern shall be followed: Base rate of SBI as applicable on the scheduled date of tender opening + 6%, for the amount & period of relaxation sought by bidder.	Accepted
'.0 V	Value for Erection & Commissioning at BHEL:	
	Erection & Commissioning (E&C) value will include services to be rendered at BHEL like erection, commissioning, job proving, training to operators, supervising foundation work etc. (to be together called as E&C). E&C is in the scope of supplier , and hence the E&C value should be quoted separately .	
1 -	E&C value should be quoted separately by Bidders. Only in case where quoted value is less than the minimum value indicated below or separate E&C values are not mentioned in the offer, value for E&C portion shall be deemed to be considered as the value indicated below and accordingly supply value will be adjusted from that quoted value and the balance will be released as E&C payment. The bidder, however, can choose to quote the E&C value higher than the below mentioned minimum E&C value (%) and suitably apportion the supply value.	Accepted
	COST OF ERECTION & COMMISSIONING PORTION QUOTED BY VENDOR (%) -	
	(Should be equal to or more than 5%)	
_	In case of non-acceptance to split the cost of the equipment into supply portion and E&C portion, then the Payment of 80% against supply will be reduced to 75% (80% - 5%)	

 Details of valid Indian PERMANENT ACCOUNT NUMBER (PAN) of the company, if registered may be provided in the space given below: (in addition a copy of the PAN CARD shall be attached along with Part I Techno Commercial bid) Delivery terms, delivery period required and evaluation process: Delivery terms; CFR Chennal Seaport - Incoterms 2010 with place of delivery - INTVT6- CONCOR Accepte Basis of Delivery Terms : Price break-up details like FOB price, ocean freight/air freight etc., should be indicated in the offer. The transfer of title of the goods supplied by the vendor takes place in line with INCOTERMS 2010. Bidders should submit their offer for CFR / Chennal Port basis with freight break up details and Place of delivery – INTVT6 – CONCOR ICD. I) Bidders should submit their offer for CFR / Chennal Port basis with freight break up details and Place of delivery – INTVT6 – CONCOR ICD. II) PORT OF DLODING SHOULD BE INDICATED WITHOUT FAIL. III) PORT OF DLODING SHOULD BE INDICATED WITHOUT FAIL. III) PORT OF DLODING SHOULD BE INDICATED WITHOUT FAIL. III PORT OF LOZING CARGE should be cHENNAI and PLACE OF DELIVERY - INTVT6 – CONCOR ICD. Vendors should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Terms, moved through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LLLO (LINER NI LINER OUT) basis including extra charges, if any, like Container Inbalance Charges, Trade Imbalance charges or any other charges paylet to the Liner. No other charges other than the quoted Freight rate will be paid by BHEL excepting applicable Terminal Handling Charges, Trade Imbalance charges or any other charges paylet to the liner All landing Charges for Container detention shall be convidered by BHEL that the relight charges quoted is on LL		All Taxes, Duties etc. as required to be paid in the country of export shall be included in the price quoted by the foreign vendor. All duties (like customs duty etc.) payable in India will be paid by BHEL (however, the same would be loaded to the offer during the evaluation process). For the supplies made from India taxes & duties payable shall be clearly mentioned in the offer, failing which such taxes and duties shall have to be borne by the vendor.	Accepted
be released after deduction of Income Tax as per Indian Income Tax Act / as per the Covt. of India Indes and TDS certificate will be fisued by BHEL for such deductions. The TDS certificate will be issued after 3 months from the date of E&C payment. Accepter 9.1 Details of valid Indian PERMANENT ACCOUNT NUMBER (PAN) of the company, if registered may be provided in the space given below: (In addition a copy of the PAN CARD shall be attached along with Part I Techno Commercial bid) Accepter 10.0 Delivery terms, cell Chennal Seaport - Incoterns 2010 with place of delivery - INTVT6- CONCOR ICD/ Chennal Air port Incoterns 2010 Accepter Basis of Delivery Terms : Price track-up details like FOB price, ocean freight/air freight etc., should be indicated in the offer. The transfer of title of the goods supplied by the vendor takes place in line with INCOTERNS 2010. Bidders should submit their offer for CFR / Chennal Port basis with freight break up details and Place of delivery - INTVT6 - CONCOR ICD. Bi PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL. Bi PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL. Bi PORT OF DISCHARGE should be CHENNAI and PLACE OF DELIVERY - INTVT6 - CONCOR ICD. Vendors should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Shipments and through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis including extra charges, if any, like Container Imbalance Charges, Trade Imbalance Charges or any other charges payable to the Liner. No other charges other than the quoted Freight rate will be paid by BHEL tax the freight charges quoted is on LILO (LINER IN LINER OUT) basis including extr	9.0	Income Tax applicable.	
 be provided in the space given below: (in addition a copy of the PAN CARD shall be attached along with Part I Techno Commercial bid) 10.0 Delivery terms, delivery period required and evaluation process: 10.1 Delivery terms; CFC Chemai Seaport - Incoterms 2010 with place of delivery - INTVT6- CONCOR Basis of Delivery Terms : 210 Basis of Delivery Terms : Price break-up details like FOB price, ocean freight/air freight etc., should be indicated in the offer. The transfer of title of the goods supplied by the vendor takes place in line with INCOTERMS 2010. Accepted delivery - INTVT6 - CONCOR (DC) i) Bidders should submit their offer for CFR / Chennai Port basis with freight break up details and Place of delivery - INTVT6 - CONCOR (DC) ii) PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL iii) PORT OF DADING SHOULD BE INDICATED WITHOUT FAIL iii) PORT OF DADING SHOULD BE INDICATED WITHOUT FAIL iii) PORT OF DADING SHOULD BE INDICATED WITHOUT FAIL iii) PORT Should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Shipments and the vendors are required to submit their offer accordingly : CONTAINERIZED CARGO: (i) For CFR terms, moved through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LLLO (LINER IN LINER OUT) basis including extra charges, if any, like Container Imbalance Charges, Trade Imbalance charges or any other charges payable to the Liner. No other charges other than the quoted Freight rate will be paid by BHEL trading applicable Terminal Handling Charges, Container detention shall be considered by BHEL that the freight charges quoted is on LLLO (LINER IN LINER OUT) basis including extra charges, bould ensure that shipping lines carrying their cargo will allow a minimum free period of 14 days from the date of berth		be released after deduction of Income Tax as per Indian Income Tax Act / as per the Govt. of India rules and TDS certificate will be issued by BHEL for such deductions. The TDS certificate will be	Accepted
 10.1 Delivery terms: CFR Chennal Seaport - Incoterms 2010 with place of delivery - INTVT6- CONCOR Accepte Basis of Delivery Terms: Price break-up details like FOB price, ocean freight/air freight etc., should be indicated in the offer. The transfer of title of the goods supplied by the vendor takes place in line with INCOTERMS 2010. i) Bidders should submit their offer for CFR / Chennai Port basis with freight break up details and Place of delivery - INTVT6 - CONCOR ICD. ii) PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL. iii) PORT OF DISCHARGE should be CHENNAI and PLACE OF DELIVERY - INTVT6 - CONCOR ICD. Vendors should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Shipments and the vendors are required to submit their offer accordingly : CONTAINERIZED CARGO: (i) For CFR terms, moved through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on ULIO (LINER IN LINER OUT) basis including extra charges to any like Container Imbalance Charges, Container cleaning Charges, Do tharges to Shipping Liner at Discharge Port. 14 FREE DAYS FOR Container detention shall be provided. If any deviation is taken by Tenderer, a loading of 22% on the freight rarge port of 14 days from the date of berthing of the vessel for clearing theration Detention is applicable? Vendors should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis. BREAKBULK CARGO: (i) For CFR terms, moved through BREAK BULK BASIS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis. BREAKBULK CARGO: (i) For CFR terms, moved through BREAK BULK BASIS (Suppliers should clearly specify this in their of	9.1	be provided in the space given below:	
 10.1 Delivery terms: CFR Chennal Seaport - Incoterms 2010 with place of delivery - INTVT6- CONCOR Accepte Basis of Delivery Terms: Price break-up details like FOB price, ocean freight/air freight etc., should be indicated in the offer. The transfer of title of the goods supplied by the vendor takes place in line with INCOTERMS 2010. i) Bidders should submit their offer for CFR / Chennai Port basis with freight break up details and Place of delivery - INTVT6 - CONCOR ICD. ii) PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL. iii) PORT OF DISCHARGE should be CHENNAI and PLACE OF DELIVERY - INTVT6 - CONCOR ICD. Vendors should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Shipments and the vendors are required to submit their offer accordingly : CONTAINERIZED CARGO: (i) For CFR terms, moved through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis including extra charges to any like Container Imbalance Charges, Container cleaning Charges, Do tharges to Shipping Liner at Discharge Port. 14 FREE DAYS FOR Container detention shall be provided. If any deviation is taken by Tenderer, a loading of 22% on the freight rarge port of 14 days from the date of berthing of the vessel for clearing thera per MT shall be considered by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis. BREAKBULK CARGO: (i) For CFR terms, moved through BREAK BULK BASIS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis. Place of delivery - INTVT6 - CONCOR ICD should be clearly specified in the Bill of Lading. BREAKBULK CARGO: (i) For CFR terms, moved through BREAK BULK BASIS (Suppliers should cle	10.0	Delivery terms, delivery period required and evaluation process:	
The transfer of title of the goods supplied by the vendor takes place in line with INCOTERMS 2010. Accepte i) Bidders should submit their offer for CFR / Chennai Port basis with freight break up details and Place of delivery – INTVT6 – CONCOR ICD. ii) PORT OF LOADING SHOULD BE INDICATED WITHOUT FAIL. iii) PORT OF DISCHARGE should be CHENNAI and PLACE OF DELIVERY - INTVT6 – CONCOR ICD Vendors should indicate the mode of shipment Viz. break-bulk basis or container basis. The following points should taken note of for CFR Shipments and the vendors are required to submit their offer accordingly : CONTAINERIZED CARGO: (i) For CFR terms, moved through CONTAINERS (Suppliers should clearly specify this in their offer) it would be presumed by BHEL that the freight charges quoted is on LILO (LINER IN LINER OUT) basis including extra charges, if any, like Container Imbalance Charges, Container Imbalance charges or any other charges payable to the Liner. No other charges other charges or by piping Liner at Discharge Port. 14 FREE DAYS FOR Container detention shall be provided. If any deviation is taken by Tenderer, a loading of 22% on the freight rate per MT shall be considered by BHEL for arriving at the Total landed Cost. (ii) In case of shipment through Containers on CFR basis, the BL should bear the endorsement that "14 free days for Container Detention is applicable". Vendors should bear the addord shipping lines carrying their cargo will allow a minimum free period of 14 days from the date of berthing of the vessel for cleaning the consignment at the discharge port (iii) Place of delivery – INTVT6 – CONCOR ICD should be clearly specified in the Bill of Lading. (iii) Place of delivery – INTVT6 – CONCOR ICD should be clearly specified in the Bil		Delivery terms: CFR Chennai Seaport - Incoterms 2010 with place of delivery - INTVT6- CONCOR ICD/ Chennai Air port Incoterms 2010 Basis of Delivery Terms :	Accepted
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delivery period mentioned below has been derived keeping in view of the Scheme completion date.	10.2	(b) E&C period :- Duration shall be counted from the date of intimation by BHEL to vendor for deputation of their Engineers for E&C.	
Vendor shall comply with this required period. Bidder should quote time period separately for 'Supply' and 'E&C' of equipment.	10.2	delivery period mentioned below has been derived keeping in view of the Scheme completion date. Vendor shall comply with this required period.	

	(a) Supply period :- For Supply portion, duration shall be counted from the date of Purchase Order. Vendors are required to indicate the best delivery period i.e., time period required for dispatch (B/L or AWB date) from the date of Purchase Order in the "Vendor's confirmation" below. Order acceptance, submission of CEBG, drawings etc., should not be linked to the delivery period.	Accepted
<u> </u>	DELIVERY PERIOD (in months) REQUIRED BY BHEL (SUPPLY PORTION) DELIVERY PERIOD (in months) OFFERED BY VENDOR (SUPPLY PORTION)	4 Months
	E & C PERIOD (in Weeks) REQUIRED BY BHEL.	3 Weeks
	E & C PERIOD (in Weeks) OFFERED BY VENDOR (E & C PORTION)	
	However, while evaluating the offers, those offers which are not conforming the requested delivery	
	and E & C period, COMMERCIAL LOADING @ $\frac{1}{2}$ % of the purchase order value per week will be	
	done for the EXTRA PERIOD requested. For evaluation purpose 4 weeks will be considered as one	Accepted
	month. Commercial loading on the offered price will be done during evaluation of the offers	
	BHEL reserves the right to accept an offer not meeting the NIT / Enquiry delivery.	
	However based on the scheme requirement, the Technically Suitable offerers would be	
	requested to reduce their offered delivery schedule and in case if it is not meeting BHEL requirement or maximum limit considered by the Technical Committee, the offer may become liable for rejection.	Accepted
11.0	CONTRACT EXECUTION BANK GUARANTEE (CEBG):	
	The successful vendor shall have to furnish a Contract Execution Bank Guarantee (CEBG) for 10%	
	of the Total PO value (Supply + E&C) in the format enclosed within 30 days from the date of PO but	
	before L/C opening.	
	If the supplier fails to submit the CEBG within 60 days from the date of PO, BHEL reserves the right	
	to cancel PO and forfeit the EMD given by the supplier. Additionally, in such case, action will be	
	initiated in line with extant guidelines for Suspension of Business dealings with Suppliers. Validity of	A (
	CEBG shall be till the completion of Erection & Commissioning of equipment including job proving, performance tests etc. i.e. issue of Final Minutes of Meeting for E&Cby BHEL, as prescribed in PO	Accepted
	with additional 2 months as claim period.	
	CEBG shall be kept valid till the PBG becomes operational. i.e. up to 30 days after the date of	
	Final Minutes of Meeting for E&Cissued by BHEL	
	Validity of CEBG = Delivery period + Transit time of 2 months + Commissioning period + 1	
	month (for arranging PBG) + 2 months for claim period	
12.0	PERFORMANCE BANK GUARANTEE (PBG):	
	The vendor shall submit a Performance Bank Guarantee (PBG) for 10% of the Purchase Order	
	value in the format enclosed covering the agreed Guarantee period (with additional 2 months as	Accepted
	claim period).	
	The Bank Guarantees (CEBG & PBG) shall be issued exactly as per the BHEL Format	
	attached with this Tender (without any deviation) by any one of the Consortium Banks of	
	BHEL (List Enclosed) or from a reputed Bank and confirmed by any Consortium Bank of	
	BHEL.	
	All bank charges incurred in India and outside India on account of issuance of CEBG and PBG will	
┣──	have to be borne by the foreign vendor.	Accepted
<u> </u>	 It should be typed in the <u>INR 100 value of stamp paper.</u> It should be <u>signed</u> by <u>TWO</u> <u>bank officials</u> with Rubber stamp containing names & 	
	employee numbers of bank officials.	
├──	(3) It should be submitted with bank covering letter with sign and seal of the bank official.	
<u> </u>	Offers from vendors not accepting to submit CEBG and PBG are liable for rejection.	
13.0	LIQUIDATED DAMAGES (LD):	
	a) LD for delay in 'Supply' and/or 'E&C' will be applicable to the delays attributed to vendor. LD will	
	be considered separately for 'Delivery' and 'E&C'.	
	The rate of LD for delayed Supply shall be $@$ 0.5% per week of delay of total PO value (Supply +	
	E&C) in supply subject to a maximum of 10% of total PO value (Supply + E&C).	
	The rate of LD for delayed E&C shall be @ 0.5% per week of delay of total PO value (Supply + E&C)	
L	in E&C subject to a maximum of 10% of total PO value (Supply + E&C).	
	Maximum LD for delay in Supply and E&C together shall be limited to 15% of total PO value (Supply + E&C).	
├──	In case PO includes more than one machine, the LD will be levied @ 0.5% per week of delay on PO	
	value (Supply + E&C) for each individual machine.	

	 b) For the purpose of LD for delay E&C of the equipment the duration will be reckoned from the date of intimation by BHEL to vendor for readiness of site. c) Loading on account of non-acceptance of LD for delayed Supply and/or E&C shall be as under: In case any bidder is not accepting the above LD for delayed Supply and/or E&C, the offer of bidder shall be loaded to the extent to which it is not agreed by the bidder. d) Supply period indicated by bidder should include reasonable time required for approval of drawings and other inputs from BHEL. In the Techno-Commercial Bid, the bidder shall submit milestones for various activities in co-relation with Supply and E&C period quoted by him. For the purpose of levying LD, the date of shipment (BL /AWB date) will be considered. Loading Factor for non-acceptance of LD clause for delayed Supply and/or E&C: In case any bidder is not accepting the above LD clause for delayed Supply and/or E&C, the offer of bidder of bidder shall be loaded to the extent to which it is not agreed by the bidder . 	Accepted
	In case, any shortage is noticed vis-a-vis PO requirement in the main equipment / spares, such shortages shall be replenished by supplier on DDP - Incoterms 2010 basis without any cost implication to BHEL i.e. Custom Duty and freight charges etc. up to destination for such short supplies shall be borne by the supplier. Warranty Replacements during Guarantee period at supplier's cost on DDP - Incoterms 2010 basis .	Accepted
	RISK PURCHASE: If the supplier fails to deliver the goods within the delivery specified in the Purchase Order, BHEL will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the supplier either the whole of the goods or any part which the supplier has failed to deliver or dispatch within the delivery period mentioned in the Purchase Order. BHEL reserves the right not to consider offers from vendors not accepting the above Risk Purchase terms.	Accepted
16.0	GUARANTEE:	
	Vendors shall provide a guarantee for 12 months from the date of acceptance of the machine at BHEL. Offers from vendors not accepting to the requested guarantee period are liable for rejection.	Accepted
17.0	REVERSE AUCTION (RA):	
	BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participte in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have necessarily submit 'online sealed bid' in the Reverse Auction. Non- submission of 'online sealed bid' by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue. BHEL reserves the right not to consider offers from vendors not accepting to the RA process for finalization of the enquiry.	Accepted
10.0	Vendors to specify the percentage agency commission payable to their Indian Agent in the vendor	
	confirmation space given below. If agency commission is not applicable, vendor shall state that clearly in the space given below.	
	Particulars of Indian Agent (a copy of Agency agreement shall be enclosed. The CFR prices quoted	
	shall include the agency commission) :	
19.0	CONTACTS: Page 5 of 6	

Details of contact person's name, designation, department with complete postal and email address	
 along with phone and fax numbers to be mentioned Name:	
 Designation:	
Email ID:	
Phone No.:	
Mobile No.	
Fax No.:	
Address:	
Country of origin:	
Port of loading:	
Weight & Cubage of package:	
Approximate Net weight of the total consignment:	
Approximate Gross weight of the total consignment:	
Approximate volume of the total consignment:	
The vendor to provide Business Information Report (BIR) incorporating the rating of the company by international credit rating agencies, viz., DUNS number of M/s DUN & Bradstreet (D&B) etc. for past consecutive four years from the date of tender opening.	
We have gone through and understood the 'General guidelines & instructions to bidders for	
submitting offer' enclosed as a part of the NIT and confirm that our offer has been made in line with the same and the confirmations given in the above compliance form supercede any	
other standard information provided in our quotation.	
Signature with date: (AFFIX OFFICIAL SEAL HERE)	
Name:	
(PLEASE AFFIX YOUR SIGNATURE WITH SEAL ON EACH PAGE)	



Bharat Heavy Electricals Limited

(High Pressure Boiler Plant) Tiruchirappalli-620014, Tamil Nadu, India MM/CAPITAL EQUIPMENT/MODERNISATION

<u>ANNEXURE – G</u>

CONTRACT EXECUTION BANK GUARANTEE BOND

1. We Bank Ltd, do hereby undertake to pay to Bharat Heavy Electricals Limited, Tiruchirappalli an amount not exceeding Rs..... against any loss or damage caused to or suffered or would be caused to or suffered by Bharat Heavy Electricals Limited, Tiruchirappalli by reason of any breach by the said Contractor of any of the terms or conditions contained in the said Purchase Order.

For the purpose of this clause, any letter making demand on the Bank by Bharat Heavy Electricals Limited, Tiruchirappalli dispatched by Registered Post with Ack. Due or by Telegram or by any Electronic media addressed to the Bank (any one of the BHEL Consortium Banks as per list attached as selected by the vendor) shall be deemed to be the claim / demand in writing referred to above irrespective of the fact as to whether and

when the said letter reaches the Bank, as also any letter containing the said demand or claim is lodged with the Bank personally.

4. We,.....Bank Ltd, further agree with Bharat Heavy Electricals Limited, Tiruchirappalli that Bharat Heavy Electricals Limited, Tiruchirappalli shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Purchase Order or to extend time of performance by the said contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by Bharat Heavy Electricals Limited, Tiruchirappalli against the said Contractor and to forbear or enforce any of the terms and conditions relating to the said Purchase Order and we shall not be relieved from our liability by reason of any such variation, or extension being granted to the said Contractor or for any forbearance, act or omission on the part of Bharat Heavy Electricals Limited, Tiruchirappalli or any indulgence by Bharat Heavy Electricals Limited, Tiruchirappalli to the said Contractor or by any such matter of thing whatsoever which under the law relating to sureties would but for this provision have effect of so relieving us.

5. Any claim or dispute arising under the terms of this document shall only be enforced or settled in the Courts at Tiruchirappalli.

We, Bank Ltd, lastly undertake not to revoke this guarantee during its currency except with the previous consent of Bharat Heavy Electricals Limited, Tiruchirappalli in writina.

In witness whereof we..... (indicate the name of Bank) have hereunto setout Bank Seal the..... day month 200

The contact details of the Issuing Bank such as Email ID, Phone No. and Fax No. should be indicated in the CEBG. Also please note that the CEBG should be forwarded to us with the covering letter of the issuing Bank with signature and seal.

(1) It should be typed in the Rs. 100 value of stamp paper.

(2) It should be signed by TWO bank officials with Rubber stamp containing names & employee numbers of bank officials.

(3) It should be submitted with bank covering letter with sign and seal of the bank official.

Please note that issuance of the CEBG without meeting the above requirement will render the document invalid.

The Bank Guarantee bonds (BG) are to be submitted on non-judicial stamp paper of Rs. 100/- and should be only from any one of the below mentioned Banks in India.

LIST OF CONSORTIUM BANKS IN INDIA (as on 15.12.2011)

	List of Consortium Bank					
	Nationalised Bank		Nationalised Bank			
1	Allahabad bank	19	Vijaya Bank			
2	Andhra bank		Public Sector Banks			
3	Bank of Baroda	20	IDBI			
4	Canara Bank		Foreign bank			
5	Corporation bank	21	CITI Bank N.A			
6	Central bank	22	Deutsche Bank AG			
7	Indian Bank	23	The Hongkong and Shanghai Banking Corporation Limited			
8	Indian Oversea Bank	24	Standard Chartered Bank			
9	Oriental bank of Commerce	25	The Royal Bank of Scotland N.V.			
10	Punjab National Bank	26	J P Morgan			
11	Punjab & Sindh Bank		Private bank			
12	State Bank of India	27	Axis Bank			
13	State Bank of Hyderabad	28	The Federal Bank Limited			
14	Syndicate Bank	29	HDFC			
15	State Bank of Travancore	30	Kotak Mahindra Bank			
16	UCO Bank	31	ICICI			
17	Union Bank of India	32	Indusind Bank			
18	United Bank of India	33	Yes Bank			

(1) It should be typed in the <u>Rs. 100 value of stamp paper.</u>

(2) It should be signed by TWO bank officials with Rubber stamp containing names & employee numbers of bank officials.

(3) It should be submitted with bank covering letter with sign and seal of the bank official.



Bharat Heavy Electricals Limited

(High Pressure Boiler Plant) Tiruchirappalli-620014, Tamil Nadu, India MM/CAPITAL EQUIPMENT/MODERNISATION

<u>ANNEXURE – E</u>

PERFORMANCE BANK GUARANTEE BOND

In accordance of M/s. Bharat Heavy Electricals Limited (A Government of India undertaking, a company incorporated under the Companies Act 1956 having its Registered Office at "BHEL House", SIRI Fort, New Delhi 110 049) through its High Pressure Boiler Plant Division located at Tiruverumbur, Tiruchirappalli- 620014 (hereinafter called 'the Company') having entered into contract with аhereinafter called 'the said Supplier and under Between BHEL, Tiruchy and as per the Purchase Order, the Supplier is to furnish a performance Bank guarantee for Rs. for the due performance of the equipment to be supplied under the above referred Purchase Order and for the fulfilment of all the terms and conditions of the Purchase Order, We(indicate the name of the bank) (herein after referred to as the bank) at the request of (Supplier) do here by undertake to pay the Company an amount not exceeding Rs.....against any loss or damage caused to or suffered or would be caused to or suffered by the Company by reason of any breach by the said Supplier of any of the terms and conditions contained in the said Purchase Order.

2. We(indicate the name of the bank with full address), do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from the Company stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Company by reason of breach by the said Supplier of any of the terms and conditions contained in the said Purchase Order or by the reason of the Supplier's 'failure to perform' the said Purchase Order. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....

3. We undertake to pay unconditionally to the Company any money so demanded notwithstanding any dispute(s) raised by the Supplier in any suit, or proceedings pending before any Court or Tribunal or Arbitration or before any other authority relating thereto our liability under this present being absolute and unequivocal. The payment under this guarantee would not wait till the disputes have been decided by any Court or Tribunal or in the arbitration proceedings or by any other authority. The payment so made by us under this Bond shall be a valid discharge of liability for payment there under and the Supplier shall have no claim against us for making such payment.

 thereafter. But where such claim or demand has been preferred by the Company with the Bank before the expiry of the said date, the claim shall be enforceable and Payable only by any one of the BHEL Consortium Banks in India (List is attached herewith notwithstanding the fact that the said enforcement is effected after the said date.

(ii) For the purpose of this clause, any letter making demand on the Bank by BHEL dispatched by Registered Post with Ack. Due or by Telegram or by any Electronic media addressed to the Bank(any one of the BHEL Consortium Banks as per list attached as selected by the vendor) shall be deemed to be the claim / demand in writing referred to above irrespective of the fact as to whether and when the said letter reaches the Bank, as also any letter containing the said demand or claim is lodged with the Bank personally.

6. We(indicate the name of Bank), further agree with the Company that the Company shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Purchase Order or to extend time of performance by the said Supplier from time to time or to postpone for any time or from time to time any of the powers exercisable by the Company against the said Supplier and to forbear or enforce any of the terms and conditions relating to the said Purchase Order and we shall not be relieved from our liability by any reason of any such variation or extension being granted to the said Supplier or for any forbearance, act or omission on the part of the Company or any indulgence by the Company to the said Supplier or by any such matter or thing whatsoever which under the law relating would, but for this provision, have effect of not so relieving us.

7. This guarantee will not be discharged due to the change in the constitution of the Bank or the Supplier.

8. It shall not be necessary for the Company to proceed against the Supplier before proceeding against the guarantor--Bank and the guarantee herein contained shall be enforceable against them notwithstanding any security, which the Company may have obtained or obtain from the Supplier shall, at the time when proceedings are taken against the guarantor hereunder be outstanding or unrealised.

9. Any claim or dispute arising under the terms of this document shall only be enforced or settled in the Courts at Tiruchirappalli.

10. The guarantor hereby declare that it has power to execute this guarantee and the executants has full powers to do so on its behalf under the proper authorities granted to him/them by the guarantor.

11. We (indicate the name of Bank) lastly undertake not to revoke this guarantee during its currency except with the previous consent of the Company in writing.

In witness whereof we..... (indicate the name of Bank) have hereunto setout Bank Seal the...... day month 200

The contact details of the Issuing Bank such as Email ID, Phone No. And Fax No. Should be indicated in the PBG Also please note that the PBG should be forwarded to us with the covering letter of the issuing Bank with signature and seal.

(1) It should be typed in the <u>Rs. 100 value of stamp paper.</u>

(2) It should be <u>signed by TWO bank officials</u> with Rubber stamp containing names & employee numbers of bank officials.

(3) It should be submitted with bank covering letter with sign and seal of the bank official.

Please note that issuance of the PBG without meeting the above requirement will render the document invalid.

The Bank Guarantee bonds (BG) are to be submitted on non-judicial stamp paper of Rs. 100/- and should be only from any one of the below mentioned Banks in India.

LIST OF CONSORTIUM BANKS IN INDIA (as on 15.12.2011)

	List of Consortium Bank					
	Nationalised Bank		Nationalised Bank			
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2	Andhra bank		Public Sector Banks			
3	Bank of Baroda	20	IDBI			
4	Canara Bank		Foreign bank			
5	Corporation bank	21	CITI Bank N.A			
6	Central bank	22	Deutsche Bank AG			
7	Indian Bank	23	The Hongkong and Shanghai Banking Corporation Limited			
8	Indian Oversea Bank	24	Standard Chartered Bank			
9	Oriental bank of Commerce	25	The Royal Bank of Scotland N.V.			
10	Punjab National Bank	26	J P Morgan			
11	Punjab & Sindh Bank		Private bank			
12	State Bank of India	27	Axis Bank			
13	State Bank of Hyderabad	28	The Federal Bank Limited			
14	Syndicate Bank	29	HDFC			
15	State Bank of Travancore	30	Kotak Mahindra Bank			
16	UCO Bank	31	ICICI			
17	Union Bank of India	32	Indusind Bank			
18	United Bank of India	33	Yes Bank			

(1) It should be typed in the <u>Rs. 100 value of stamp paper.</u>

(2) It should be signed by TWO bank officials with Rubber stamp containing names & employee numbers of bank officials.

(3) It should be submitted with bank covering letter with sign and seal of the bank official.

Annexure - I Certificate by Chartered Accountant on letter head This is to Certify that M/S (hereinafter referred to as 'company') having its registered office at is registered under MSMED Act 2006, (Entrepreneur Memorandum No (Part-II) dtd: Category: (Micro/Small)). (Copy enclosed). Further verified from the Books of Accounts that the investment of the company as on date..... as per MSMED Act 2006 is as follows: 1. For Manufacturing Enterprises: Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2008 : Rs....Lacs 2. For Service Enterprises: Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006: Rs....Lacs The above investment of Rs....Lacs is within permissible limit of Category under MSMED Act 2006. Date:

(Signature)

Name -

Membership number -

Seal of Chartered Accountant