

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt.of India Undertaking)

High Pressure Boiler Plant, Tiruchirappalli 620 014, India

MAINTENANCE & SERVICES DEPARTMENT

☎: (0431) 2575916 Fax: (0431) 2521416 e-mail:paul@bheltry.co.in



BHE:M&S:EC:03/2014-15

18/11/2014

NOTICE INVITING TENDER

Sub: CAMC for various capacity AC plants- reg
Ref: Enquiry No: 9251400069, Dated 18/11/2014.

Tender of the following work should be submitted in a sealed cover consisting of three inner sealed covers such as 1) EMD cover, 2) Technical bid cover & 3) Price bid cover, all superscribing the name of work, enquiry number etc.

- 1) EMD cover shall contain requisite EMD in the form of DD. Tenderers who had already remitted one time EMD should furnish a copy of the cash receipt of the remittance in the EMD cover. Tender without EMD / one time EMD reference will be summarily rejected and the Technical bid & price bid shall not be considered.
- 2) Technical bid cover shall contain duly filled in Technical bid document signed by the tenderer in all the pages with documentary evidences for pre-qualification such as experience, value of work executed in the similar nature of work etc. Any bid without proper documentary evidence for pre-qualification shall not be considered for further evaluation.
- 3) One set of unpriced bid of Contract Work Schedule duly signed by the tenderer for accepting the work content (BOM) should be submitted along with the Technical bid for technical evaluation.
- 4) The price bid cover shall contain price bid document duly filled in and signed by the tenderer in all the pages. The tenderer has to quote most competitive rates for all the items given in the Bill of Quantities in price bid.

The complete Technical bid and price bid along with requisite EMD of Rs.60,000 /- for this work in the form of Demand Draft only in favour of M/s.BHEL, Trichy shall reach the office of the undersigned on or before 15/12/2014 at 14.00 Hrs. Tenderers who had already remitted one time EMD should furnish a copy of the cash receipt of the remittance in the EMD cover. EMD in any other form will not be accepted.

Contractor

Accepting Officer

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The Technical bid will be opened on the same day at 14.30 hrs. In case of opening day falls on holiday or happened to be declared as a holiday the receipt and opening of the tender shall automatically fall on the same timing of the next working day. Date and time of opening of the Price Bid shall be intimated only to the bidders those who have qualified after evaluation of the Technical bid. You / Your authorized representative may participate in the tender opening.

Clarification if any can be obtained from the undersigned.

Kindly acknowledge the receipt of the entire set of tender document.

Thanking you,

Yours faithfully,

For Bharat Heavy Electricals Limited,
Sr. Manager
Planning & Contracts
Maintenance & Services Dept

Encl:

- 1) NIT – Notice Inviting tender (Consists of Preamble, Technical Bid & price bid)

Tender should be addressed to: **THE SENIOR MANAGER,**

MAINTENANCE & SERVICES/PLANNING,

2&4 BUILDING, BHARAT HEAVY ELECTRICALS LIMITED,

HIGH PRESSURE BOILER PLANT,

TIRUCHIRAPPALLI - 620014,

TAMILNADU

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NOTICE INVITING TENDER

01.	Name of work	CAMC for various capacity AC plants
02.	Estimated Cost	Rs. 24 Lakhs
03.	Earnest Money Deposit	Rs. 60,000/-
04.	Duration of the contract	One year(12 month period) (From the date of commencement of the work which will be reckoned from the date of handing over the site to the contractor)
05.	Last Date for Receipt of Tender	14.00 Hrs on 15/12/2014
06.	Date of Technical Bid Opening	14.30 Hrs on 15/12/2014
07.	Date of Price Bid Opening	Will be intimated to those who are qualified, separately.
08.	Guarantee Period	Not applicable

The Tender documents can be down loaded from BHEL website (www.bhel.com) / govt. website (www.tenders.gov.in) at free of cost.

Tender document contains 13 Pages. (Preamble 2 Pages, Technical Bid – 6 Pages, Schedule for price bid – 5 pages).

ISSUING OFFICER

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PREAMBLE

The scope of work includes comprehensive maintenance of various capacity and various make AC plants in BHEL factory and township premises.

- 1) The period of Annual Maintenance contract is for one year including Sundays & Holidays.
- 2) Time of response is the essence of the contract and the contractor should deploy sufficient man power to ensure uninterrupted working condition of all AC plants throughout the year including Sundays & Holidays.
- 3) The tenderers are advised to visit BHEL Factory at Tiruchirappalli and study the existing condition of the systems before submitting the offer.
- 4) The following eligibility criteria shall be complied to fulfill the Technical bid:-
 - i. Only those contractors who have done maintenance of AC plants of minimum 50 TR of capacity with satisfactory performance for minimum 3 years only will be considered for this maintenance contract. Documentary evidence of the satisfactory performance certificate should be enclosed along with the offer.
 - ii. Contractor should have separate Registration code no. for ESI & PF at the time execution of work.
 - iii. Documentary evidences (Xerox copies – attested), work experience etc., all as indicated & required in the tender document should be furnished without which the offer will not be considered. The works executed in the own name of the tenderer only will be considered for eligibility criteria.
 - iv. PAN & ITCC / IT Returns for the past three years to be submitted.
- 5) The work shall be carried out as per the scope of work.
- 6) After award of work the contractor has to furnish the security deposit as per Clause (9) of Technical Bid Terms & Conditions.
- 7) The decision of Engineer-in-charge shall be final and binding on the contractor regarding clarification of items in this tender schedule.
- 8) The contractor shall strictly adhere to various labour laws in force.
- 9) The contractor shall follow norms of BHEL security system for movement of men & materials within the complex.
- 10) Since the responsibility for the quality, workmanship and accuracy of any work being carried out under this contract lies with the contractor, the contractor should ensure that no work is done without the presence of contractor's representative at the work spot.

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- 11) The contractor has to submit the organization chart of their set up for the works and any change thereafter in the organization set up should be intimated to BHEL.
- 12) The tenderer shall carry out health performance test at his cost for all the workmen engaged in the work through a registered medical practitioner and produce certificate on demand.
- 13) It shall be the responsibility of the contractor to see the workmen do not utilize the departmental canteen facilities. Contractor has to make his own arrangement to provide refreshment for the workmen.
- 14) The works contract to be entered into with the successful tenderer will be governed by the BHEL General Conditions of contract in force (as applicable).
- 15) Contractor's materials such as tools, testing equipments etc., shall have to be brought inside factory with proper documents /voucher and make necessary entry in the security gate. They should maintain proper record for tools equipments, materials etc. brought inside the factory complex.
- 16) The contractor should extend fullest co-operation with the third party agencies engaged, if any by BHEL to adhere the statutory regulations.
- 17) The contractor should extend fullest co-operation to the other contractors who may be doing other works in the same areas to enable them to execute their portions of work without any delay or difficulty.
- 18) Water, Electricity and compressed air will be provided by BHEL at free of cost.
- 19) No advance / mobilization advance will be given.
- 20) The contractors who can fully comply to the tender specification, Scope of work will only be considered

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TECHNICAL BID

Comprehensive Annual Maintenance Contract for various capacities of AC Plant.

DETAILED TECHNICAL SPECIFICATION

The Following are the List of AC plants covered under the Comprehensive Annual Maintenance Contract

ITEM NO	LOCATION	QTY
10	LOCATION : Central Library /Bldg No:2&4 SUPPLIER: M/s Voltas Limited CAPACITY: 5 TR X 01 No CONDENSER: Air cooled COMPRESSOR: KIRLOSKAR -COPELAND Sealed. YEAR OF COMMSIONING : 1997	1
20	1.LOCATION: Central Library / Bldg No:2&4 SUPPLIER: M/s Batliboi Ltd CAPACITY: 7.5 Ton X 01 No CONDENSER : Air cooled COMPRESSOR: DAIKIN - Semi Sealed. YEAR OF COMMSIONING : 1990 2.LOCATION: ED's New Conference Hall, Bldg. No: 24 / Ground Floor CAPACITY: 7.5 Ton X 03 Nos. SUPPLIER: M/s Batliboi Ltd, CONDENSER : Air cooled COMPRESSOR: Sealed Type, 02 nos. Semi-sealed 01 no. YEAR OF COMMSIONING : 1998 3.LOCATION: OHS MODEL CENTRE CAPACITY: 7.5 Ton capacity (50VB (6A)) X 01 No SUPPLIER: M/s Voltas Ltd, CONDENSER: Air cooled COMPRESSOR: Sealed Type YEAR OF COMMSIONING : MORE THAN 20 YEARS OLD 4.LOCATION: Seminar Hall/Bldg:24 CAPACITY: 7.5 Ton capacity (50BA 008) X 03 Nos SUPPLIER: M/s Voltas Ltd,	9

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	<p>CONDENSER: Air-cooled COMPRESSOR: Semi Sealed 02 nos /Sealed01 no. YEAR OF COMMISSIONING : 1997</p> <p>5.LOCATION:Bldg No: 24 / 4th Floor CAPACITY:7.5 Ton X 01 No SUPPLIER:M/s BLUE STAR Ltd CONDENSER: Air-cooled COMPRESSOR: Sealed Type YEAR OF COMMISSIONING : 2008</p>	
30	<p>1.LOCATION : Central Library / Bldg No: 2&4 SUPPLIER: M/s Batliboi Ltd CAPACITY: 11 Ton (Twin Compressor) X 01 No CONDENSER: Air cooled COMPRESSOR: COPELAND SCROLL Compressor. YEAR OF COMMISSIONING: 2003.</p> <p>2.LOCATION: BLDG No:24 / 4th FLOOR. CAPACITY: 11 Ton (Twin Compressor) X 08Nos. SUPPLIER: M/s BLUE STAR Ltd CONDENSER: Air Cooled COMPRESSOR: SCROLL Compressor YEAR OF COMMISSIONING: 2008.</p> <p>3.LOCATION: BuildingNo: 2&4 - 2nd Floor. CAPACITY: 11 Ton (Twin Compressor) X 01 No SUPPLIER:M/s Batliboi Ltd CONDENSER: Air cooled COMPRESSOR: Copeland scroll compressor (2 Nos 5.5 TR Individual circuit in each unit) TYPE: Package AC unit. YEAR OF COMMISSIONING: 2003.</p> <p>4.LOCATION: Building No: 24 – 3rd Floor. CAPACITY: 11 Ton (Twin Compressor) X 10Nos SUPPLIER:M/s Blue Star CONDENSER: Air cooled COMPRESSOR: Copeland scroll compressor (2 Nos 5.5 TR Individual circuit in each unit) TYPE: Package AC unit.</p>	20

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40	<p>DETAILS OF PACKAGE AC PLANTS: LOCATION: Building No: 2&4 - 2nd Floor CAPACITY: 16.6 Ton (Twin Compressor) X 12 Nos SUPPLIER: M/s Voltas Ltd CONDENSER: Air cooled COMPRESSOR: Copeland scroll compressor (2 Nos 8.3 TR Individual circuit in each unit) TYPE: Package AC unit with microprocessor Controlled electrical panel (Model: DPUASC 166) YEAR OF COMMISSIONING: 2002.</p>	12
50	<p>DETAILS OF DUCTABLE SPLIT AC UNITS: LOCATION:COMMUNITY CENTRE CAPACITY:17 Ton (Twin Compressor) X 04 Nos. SUPPLIER:M/s VOLTAS Ltd CONDENSER: Air-cooled COMPRESSOR:SCROLL Compressor YEAR OF COMMISSIONING:2008 NOTE: This AC units usage shall be once in a week.</p>	4
60	<p>LOCATION: Main Hospital Operation Theatre CAPACITY:20 Ton (Twin Compressor) X 02 Nos SUPPLIER: M/s Batliboi Ltd CONDENSER: Air cooled COMPRESSOR: Semi sealed Compressor YEAR OF COMMISSIONING: 1998</p>	2
70	<p>DETAILS OF PACKAGE AC PLANTS: LOCATION:BLDG:1 / 163 Area. CAPACITY:40 Ton X 02 Nos. SUPPLIER:M/s Batliboi Ltd CONDENSER: Water Cooled COMPRESSOR: Open type Compressor YEAR OF COMMISSIONING: 1977</p>	2
80	<p>LOCATION: BLDG: 77 Nuclear Area. CAPACITY: 86 Ton X 03 Nos. SUPPLIER: M/s Voltas CONDENSER: Water Cooled COMPRESSOR: Open type Compressor YEAR OF COMMISSIONING: 1977</p>	3

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90	DETAILS OF PACKAGE AC PLANTS: LOCATION: BLDG No:24 / 2nd FLOOR. CAPACITY: 12 Ton (Twin Compressor) X 09 Nos SUPPLIER: M/s CAC Engineers Pvt Ltd CONDENSER: Air Cooled COMPRESSOR : LG Make SCROLL Compressor YEAR OF COMMISSIONING: 2012	9
100	DETAILS OF PACKAGE AC PLANTS: LOCATION: BLDG No:IC / Critical and Non-Critical Area CAPACITY: 16.5 Ton (Triple Compressors)X 6 Nos SUPPLIER: M/s LAKSHMI CONSULTANTS CONDENSER: Air Cooled COMPRESSOR: LG Make SCROLL Compressor YEAR OF COMMISSIONING:2012	6



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SCOPE OF WORK:

The following is the scope of work to be carried for the List of all the AC plants given above.

- 1) The following works are to be attended once in three months
 - a) Quarterly checking and servicing the plants.
 - b) Lubricating/ greasing the bearings of motors, fan etc.
 - c) Checking and aligning of Blowers, fans, motors, etc.
 - d) Checking and keeping in good condition of compressors, Refrigeration lines, electrical contractors, OLRs, fuse units, control cable lines, Power cable lines, safety devices.
 - e) Cleaning of condensers and cooling coils by air/ water once in a month.
- 2) Cleaning of air filters by air/ water once in a month.
- 3) Attending of unlimited breakdown calls within 24 hrs. from the date/ time of receipt of call through Letter/phone/ fax/ e-mail message.
- 4) Any transportation required for repairing and replacing the worn-out parts will be in contractor's scope.
- 5) Replenishing the refrigerant required as a result of leak in the system arising out of fair wear & tear., leakage in joints, compressor seals, gauge flaring, inadequate maintenance etc. is under the scope of contractor.
- 6) For preventive and breakdown maintenance works the required materials / tools such as gas, arc welding sets, oxygen, acetylene and Nitrogen gas cylinders, vacuum pump etc. shall be arranged by the contractor.
- 7) Replacing/ repairing the worn-out materials/spares wherever necessary. Any spares required for break down maintenance, preventive maintenance, etc. are in the contractors scope.
- 8) Rewinding of all kinds of motors available in the package air conditioners if required shall be contractor's scope.

TERMS & CONDITIONS:

- 1) Quarterly payment will be made after completion of work at the end of every quarter against submission of error free invoice in triplicate duly certified by Engineer-In-charge. Two copies Service report (Quarterly Service and break down) meant for each quarter should be submitted along with the invoice.

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- 2.) Necessary tools and tackles required for this work are under the scope of contractor.
- 3) Contractor should adhere necessary safety precautions while carrying out this work.
- 4) It shall be the responsibility of the contractor to cover their employees under PF & ESI act.
- 5) **LD CLAUSE:** Any breakdown call should be attended within a day or next day. If the break down is not completed within 3 days from the date of intimation of the same, then deduction will be made in invoice amount on pro rata basis of the order value for the corresponding period.
- 6) Contractor must provide their schedule of Preventive Maintenance Programme (monthly, quarterly, half yearly, annual) along with the offer.
- 7) Details of manpower deployment for this work with their name, address, phone number etc should be given clearly and the availability of the same manpower to attend the fault immediately should be ensured.
- 8) Payment will not be made for AMC of AC plants which are not available in service due to reasons such as retrofitting, renovation etc. For such cases prior intimation will be given to the contractor and payment (if any) will be made in pro-rata basis only for the period for which AMC is carried out.
- 9) Security Deposit shall be furnished by the successful vendor to the total contract value before starting the work. The rate of Security Deposit will be 10% of the contract value up to 10 Lakhs. Above Rs. 10 lakhs up to Rs.50 lakhs will be Rs.1 lakh + 7.5% of the contract amount exceeding Rs. 10 lakhs. EMD of the successful vendor can be converted and adjusted against the security deposit.

NOT COVERED UNDER THE MAINTENANCE SERVICE SCHEMES:

- 1) A/C plants operation.
- 2) Repairs/replacement of electrical main incoming switch/circuit breakers, main incoming cable, fuses and indicating lamps.
- 3) Repairs/replacement of insulation, ducting, false ceiling, any kind of masonry & structural work.

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SCHEDULE FOR PRICEBID

NAME OF THE WORK: COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT FOR VARIOUS CAPACITY AC PLANT.

Enquiry no: 9251400069 Dated 18/11/2014. Due date: 15/12/2014 14.00 Hrs.

ITEM NO	LOCATION	QTY	RATE Rs	VALUE Rs
10	LOCATION : Central Library /Bldg No:2&4 SUPPLIER: M/s Voltas Limited CAPACITY: 5 TR X 01 No CONDENSER: Air cooled COMPRESSOR: KIRLOSKAR -COPELAND Sealed. YEAR OF COMMSIONING : 1997	1		
20	1.LOCATION: Central Library / Bldg No:2&4 SUPPLIER: M/s Batliboi Ltd CAPACITY: 7.5 Ton X 01 No CONDENSER : Air cooled COMPRESSOR: DAIKIN Semi Sealed. YEAR OF COMMSIONING : 1990 2.LOCATION: ED's New Conference Hall, BldgNo: 24 / Ground Floor CAPACITY: 7.5 Ton x 03 Nos SUPPLIER: M/s Batliboi Ltd, CONDENSER : Air cooled COMPRESSOR: Sealed Type,02nos, Semi Sealed 01 no. YEAR OF COMMSIONING : 1998 3.LOCATION: OHS MODEL CENTRE CAPACITY: 7.5 Ton capacity (50VB (6A)) X 01 No SUPPLIER: M/s Voltas Ltd, CONDENSER: Air cooled	9		

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	<p>COMPRESSOR: Sealed Type YEAR OF COMMISSIONING : MORE THAN 20 YEARS OLD</p> <p>4.LOCATION: Seminar Hall/Bldg:24 CAPACITY:7.5 Ton capacity (50BA 008) x 03 Nos SUPPLIER:M/s Voltas Ltd, CONDENSER: Aircooled COMPRESSOR:Semi Sealed 02 nos/Sealed01no. YEAR OF COMMISSIONING : 1997</p> <p>5.LOCATION:Bldg No: 24 / 4th Floor CAPACITY:7.5 Ton X 01 No SUPPLIER:M/s BLUE STAR Ltd CONDENSER:Aircooled COMPRESSOR: Sealed Type YEAR OF COMMISSIONING : 2008</p>			
30	<p>1.LOCATION :Central Library / Bldg No: 2&4 SUPPLIER:M/s Batliboi Ltd CAPACITY:11 Ton (Twin Compressor) X 01 No CONDENSER :Air cooled COMPRESSOR:COPELAND SCROLL Compressor. YEAR OF COMMISSIONING:2003.</p> <p>2.LOCATION:BLDG No:24 / 4th FLOOR. CAPACITY:11 Ton (Twin Compressor) X 08 Nos SUPPLIER:M/s BLUE STAR Ltd CONDENSER:Air Cooled COMPRESSOR:SCROLL Compressor YEAR OF COMMISSIONING:2008.</p> <p>3.LOCATION:BuildingNo: 2&4 - 2nd Floor. CAPACITY: 11 Ton (Twin Compressor) X 01 No SUPPLIER:M/s Batliboi Ltd CONDENSER: Air cooled COMPRESSOR: Copeland scroll compressor (2 Nos 5.5 TR Individual circuit in each unit) TYPE: Package AC unit. YEAR OF COMMISSIONING:2003.</p>	20		

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	4.LOCATION: Building No: 24 – 3 rd Floor. CAPACITY: 11 Ton (Twin Compressor)X 10Nos SUPPLIER: M/s Blue Star CONDENSER: Air cooled COMPRESSOR: Copeland scroll compressor (2 Nos 5.5 TR Individual circuit in each unit) TYPE: Package AC unit.			
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50	LOCATION: COMMUNITY CENTRE CAPACITY: 17 Ton (Twin Compressor) X 04 Nos SUPPLIER: M/s VOLTAS Ltd CONDENSER: Aircooled COMPRESSOR: SCROLL Compressor YEAR OF COMMISSIONING:2008	4		
60	LOCATION: Main Hospital OperationTheatre CAPACITY: 20 Ton (Twin Compressor) X 02 Nos SUPPLIER: M/s Batliboi Ltd CONDENSER: Air cooled COMPRESSOR: Semi sealed Compressor YEAR OF COMMISSIONING: 1998	2		

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70	LOCATION: BLDG:1 / 163 Area. CAPACITY: 40 Ton X 02 Nos SUPPLIER: M/s Batliboi Ltd CONDENSER: Water Cooled COMPRESSOR: Open type Compressor YEAR OF COMMISSIONING: 1977	2		
80	LOCATION: BLDG: 77 Nuclear Area. CAPACITY: 86 Ton X 03 Nos SUPPLIER: M/s Voltas CONDENSER: Water Cooled COMPRESSOR: Open type Compressor YEAR OF COMMISSIONING: 1977	3		
90	LOCATION: BLDG No:24 / 2nd FLOOR. CAPACITY: 12 Ton (Twin Compressor) X 09 Nos SUPPLIER: M/s CAC Engineers Pvt Ltd CONDENSER: Air Cooled COMPRESSOR : LG Make SCROLL Compressor YEAR OF COMMISSIONING: 2012	9		
100	LOCATION: BLDG No:IC / Critical and Non-Critical Area CAPACITY: 16.5 Ton (Triple Compressors)X 6 Nos SUPPLIER: M/s LAKSHMI CONSULTANTS CONDENSER: Air Cooled COMPRESSOR: LG Make SCROLL Compressor YEAR OF COMMISSIONING:2012	6		

Contractor

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GENERAL TERMS AND CONDITIONS:

1. Payment terms: Agency shall submit the bill for every quarter (every three months) With all necessary supporting documents and payment shall be made after Certification of the submitted bills by engineer in-charge.
2. Validity period: This contract will be valid for period of one year from the date of Order.
3. Contractor shall take all safety precautions are provide adequate supervision by Competent person in order to do the job safely and without damage to the plant, Personnel, equipment and the environment.
4. Tax deduction will be made from the every bill at the prevailing rate as per the Government rule and regulation from time to time.
5. Detailed scope of work and other terms and conditions are specified in the Schedule of the contract.
6. All statutory compliance about the contractor staff will be under vendor's scope.
7. The contractor shall ensure the display of monthly duty chart / shift roster, maintenance schedule, maintenance progress and data chart of all the important parameters to be monitored periodically.
8. The work to be carried out in this contract shall be throughout the year (including Sundays and other declared holidays).
9. The scope of the work is only indicative of the probable nature of the work and the entire scope of work is not limited to the information furnished above.
10. The Tenders are invited into 2parts viz, Technical Bid and Price Bid. The vendor is required go through all the conditions and other details pertaining to the work like Detailed technical specification, general conditions, special conditions etc,.
11. In order to facilitate the tenderer to clearly understand scope of work and also Terms and conditions of tender.
12. The vendor shall also produce power of attorney in original, in favour of their Representative who will deal with all the matters relating to the contract and works.
