HEAVY ENGINEERING CORPORATION LIMITED

(A Government of India Enterprise)

FOUNDRY FORGE PLANT

MATERIALS MANAGEMENT DIVISION

P.O.DHURWA, RANCHI-834 004.

Ref: Global Tender Enquiry No.PUR/FFP/12/320064/00/3290

dt 19.09.2012

Sub: - Supply of Graphite Electrodes

SCHEDULE

SNo.	Description of Material	Quantity	Requirement
1	Graphite Electrodes with ¼ pitch tapered suitable Nipples of Size: Ø 14" (350 mm).	10 MT	Immediate Ready Stock Delivery is required .

For specifications please refer ANNEXURE -1

(1)Receipt of Tender Documents: 27.09.2012 Upto 1.00 PM. At MM Division FFP HEC

Ranchi.

(2) Due date of Tender opening : On 27.09.2012 at 3.30 P.M. At MM Division/ FFP, Ranchi.

The offer is to be submitted in single part

ENQUIRY TERMS & CONDITION

- 1. The rate to be quoted on FOR Destination basis and shall be inclusive of seaworthy packing, all taxes, duties and charges levied by Govt. or any other authority upto the port of loading.
- 2. The Price Quoted by the tender should be exclusive of sales tax. The rate and nature of sales tax applicable at the time of tender should be shown separately. Sales tax will be paid to the seller at the rate at which it is liable to be assessed or has actually been assessed on the date of the supply provided the transaction of sale is legally liable to sales tax.
- 3. The rate quoted must be firm and the offers made must remain open for acceptance for three months from the due date of opening of the tender.
- 4. Quotations erased or over written are likely to be rejected unless all corrections are authenticated with the tenderer's signature.
- 5. Delivery date offered must be specified and guaranteed.

- 6. Full payment will be made after **60** days of the receipt of supplies at destination duly inspected.
- 7. Full particulars like Credentials, specifications, literature and/or drawing wherever applicable should be submitted along with the quotation. The brand and Maker's name must also be indicated.
- 8. The Corporation does not pledge itself to accept the lowest or any tender and reserves to itself the right of accepting the whole or any part of tender or portion of the quantity offered and you shall supply the same at the rate quoted.
- 9. Order placed as a result of this tender will be subject to the Corporation's General Terms and Conditions of contract, a copy which may be obtained from this office on payment of Rs.10/- only.
- 10. Corporation reserves the right to call for and examine at any time the books of accounts and other documents and papers of the firm the purchase of ascertaining

11.

- a. E.M.D. @ 2% of Quoted Value will be in the form of Demand Draft, drawn on any nationalized Indian Bank in favour of "Foundry Forge Plant / HEC Ltd," payable at S.B.I.Hatia branch, Ranchi. valid for 6 months which will be required to be revalidated if required. Any other mode of payment is not acceptable.
- b. Tender received without Earnest Money Deposit will be summarily rejected.
- c. Tenderers registered with State/Central Govt. Organisation, PSU's, NSIC or DGS&D will be exempted from submission of EMD. The tenderer should enclose an authenticated copy of their valid registration certificate with /Central Govt. Organisation, PSU's, NSIC, DGS&D for grant of exemption.
- i) EMD will be converted to security deposit (SD) in case of successful bidder(s). EMD of unsuccessful bidders will be returned after finalisation of contract and Interest of any sort will not be payable on EMD.
- 12. Security Deposit In the event of the contract materializing, successful Tenderers will have to deposit security equal to 10 percent of the value of the contract within the desired period. Failing this the contract will be cancelled at the risk and expenses to the suppliers. This will be in addition to other remedies available to the Purchaser for the successful completion of contract as provided in general terms and condition of the contract of this Corporation.
- 13. Delivery the time for and the date of delivery of the stores stipulated in the acceptance of tender shall be deemed to be the essence of the contract and delivery must be completed not later than the dated specified therein the time given for delivery or dispatch, dated from receipt by the contractor of the acceptance of tender or supply together with all necessary in formations and drawing to enable the work to be put in hand, Should be contractor fail to deliver, the stores or any consignment thereof within the period prescribed for such delivery the Chairman shall be entitled at his option either:
 - a. To recover from the contractor as agreed, liquidated damages, and not by any penalty, a sum of 2 percent of the price of any stores which the delivery as aforesaid for each month or part of a month during which the delivery of such stores may be in arrears or
 - b. To purchase from elsewhere, without notice to the contractor on the account and the risk of the contractor the stores not so delivered or others of similar description without canceling the contract in respect of the consignment not yet due for delivery or
 - c. To cancel the contract or a portion thereof, and if so desired, to purchase or authorize the purchase of stores not be delivered of other of a similar description at the risk and cost of the contractor. In the event of action being taken under (b) or (c) above, the contract on that account provides that the purchase or if there is an agreement to purchase then such agreement is made within six months of the date of such failure, But the contractor shall not be entitled to any gain on such purchase made against default.

- 14. Whose decision and method of such purchase shall be at the entire discretion of the Chairman, whose decision will be final. It shall not be necessary for the purchaser to serve a notice of such repurchase on the defaulting contractor. This right shall be without prejudice to the right of the purchaser to recover damages for breach of the contract by the contractor.
- 15. Income Tax Clearance certificate All tenderers shall submit alongwith their tender A copy of self attested PAN card issued by the Income Tax Officer to the Circle concerned under the seal of the office. Failure to produce the requisite certificate with tender their quotation is liable to be rejected.
- 16. There is no obligation on our part to accept delayed late tender received after the due date of opening and these are liable to be summarily rejected.
- 17. The rates quoted shall also be inclusive of embossing on the material. The Ownership namely "FFP" at a predominant place of the material to a size/thickness depending upon the volume of the materials.
- 18. Please mention country of origin of goods, name, address and Contact telephones nos. of Indian agent if any. Also clearly specify whether Anti Dumping Duty is applicable on your products in India.

19. Right of Acceptance of Offer

- i) The <u>purchaser reserves</u> his right to accept partly or reject any offer without assigning any reason thereof. The purchaser does not pledge itself to accept the lowest or any tender and reserves to itself the right of acceptance the whole or any part of the tender or portion of the quantity offered and the tenderer shall supply the same at the rate quoted.
- ii) The <u>purchaser reserves</u> his right to split the order in two or more part among the different tenderers.
- 20. The tender document and General terms & conditions can also be down loaded from our website www.hecltd.com and can be submitted along with the tender fee and EMD

(Vimal Kumar) Manager (PUR)/FFP. Phone No:-0651-2400427/1437/1107 Fax No. 0651-2401323/1571

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MATERIALS MANAGEMENT DIVISION

P.O.DHURWA, RANCHI-834 004.

Specification of graphite Electrodes:

SI. No.	Properties	For φ14" Gr.Electrodes.		
1	Bulky Density	1.56-1.65		
2	Flextural strength (Kg/Cm2)	75-130		
3	Electric Resistivity (Micr,Ohm,Cm).	650-950		
4	Youngs Modulus (Kg/mm2)	600-950		
5	Ash Content(%)	0.50%		
6	Current carrying capacity (KA).	16.25-25.00		
7	Nominal Length variation(mm)	1500-1800		
8	Average weight (Kg)	230-276		
9	Diameter Tolerance(mm)	352-357		
10	Coefficient of Thermal Expansion (10-70C).	8-13		

Specifications of Nipples.

Matching Nipples of 4 T.P.I. having the following dimensions and weight:-

SI. No.	Properties of Gr. Electrodes Nipples.	φ14″Size
1	Maximum Diameter (mm)	203
2	Length (mm)	254
3	Average weight (Kg).	11.00

(Vimal Kumar)
Manager/Purchase
Materials Management Division
Foundry Forge Plant, H E C Ltd,
P. O.: Dhurwa, Dist: Ranchi.

PIN: 834 004

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The quotation shall be submitted in the format given below:

Terms & Conditions: -		HEC Requirement		<u>Bidders</u>		
1	Delivery Term (FOR, Ex.Works/FOB)	FOR/FOB /CIF /FFP works	:			
2	Packing of Fwd. Charges	Preferably Inclusive	:			
3	Central Excise Duty/ Educ. Cess/ S. Higher Educ/CVD	To be quoted separately	:			
4	ACD (For import CENVAT)	Amount to be quoted	:			
5a	Central Sales Tax	Separately	:			
5b	Jharkhand Vat	Separately	:			
6	Payment Terms	60 days after receipt and acceptance of materials at FFP stores	:			
7	Validity of Offer	3 Months	:			
8	Price Variation Clause	Firm Price (12 month)	:	of the second		
9	Freight/Delivery Charges	Preferably Inclusive	i			
10	Discount	Separately	:			
11	Delivery Schedule	In phases as per our request	:			
12	Inspection	Separately	:			
13	Mode of Dispatch	Separately	:			
14	Insurance	Firm's A/c	:			
15	Freight	Preferably Inclusive	:			
16	Test Certificate & Guarantee Certificate	To be provided by manufacture/supplier	:			
17	Force Majeure Clause		:			