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ISO 9001:2000

**HEAVY MACHINE BUILDING PLANT**  
**HEAVY ENGINEERING CORPORATION LIMITED**  
(A Govt. of India Enterprise)  
Ranchi - 834 004 (INDIA)

**Central Purchase**

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**Limited-Tender**

No.HMBP/PUR/CP/12/220060/OM -3391

Dated: 03.08.2012

Dear Sir,

We request you to submit your most competitive offer for the following items as per the given schedule:

**ENQUIRY SCHEDULE**

<b>SL No</b>	<b>Item Code</b>	<b>Description of Store</b>	<b>Unit of Measurement</b>	<b>Qty Required</b>
01	6674912090	Card Printer Specification at Annexure 1	No	01
02	6674912100	Digital Pen Tablet Specification at Annexure 1	No	01
03	6674912150	Web Camera Specification at Annexure 1	No	01
04	6674912170	Plain P.V.C Camera Specification at Annexure 1	No	1000
05	6674912160	Proximity Card with lanyard & Card Holder Specification at Annexure 1	No	1000

**1. Specification of ID Card Printer**

- Dual –Sided Printing
- Swift ID
- Magnetic Strip encoding
- Contact Smart Cording
- 125 KHz (HID Prox) reader
- 13.56 (I CLASS , MIFARE , ISO 14443A/B, ISO 15693 R/W encoder
- Inline printing and encoding through a single USB or Ethernet connection
- Rewrite Technology
- USB connectivity
- USB and Ethernet with internal Print Server
- Colour Changing status buttons
- Ribbon Cartridge loading
- Software for template creation
- 2 Year onsite warranty

**2. Specifications of HD Webcam**

- HD Video calling (1280 \* 720 Pixels) with recommended system
- Video capture : up to 1280 \* 720 Pixels
- Photos : up to 5.0 megapixels
- Built –in mic
- Hi- Speed USB 2.0 certified
- Universal Clip fits Laptops, LCD or CRT monitors
- Photo and video editing S/W

**3. Specification for Pen Tablet**

Feature :

- a) Create professional design and artwork
- b) Annotation of documents, e-classroom interaction , digital Whiteboard Presentations
- c) Electronic Signature capturing and authentication , handwriting Reconition
- d) Wireless three button mouse and digital stylus pen

- Working Area 5.5\*4 inches (140\*102 mm-A6 Size)
- Technology Electromagnetic Technology
- Pressure Levels 1024 levels
- Resolution 2540 LPI
- Accuracy + 0.01 to -0.01 (+0.25 to -0.25)
- Report Rate 100 RPS
- Interface USB
- Digital Pen Cordless digital Stylus Pen with a pen tip and two barrel buttons , Pen Holder , 3 Extra pen tip remover

- Mouse Cordless 3 button mouse with scroll button
- Freehand Drawing Free hand drawing and painting
- Capture Drawing Capture drawing for inserting into documents
- Handwriting Recognition Create document using MS handwriting recognition.
- Signatures Signatures and drawing for inserting into Documents , Graphics Software
- Warranty 1Year

#### **4. SPECIFICATION for Card etc.**

- |   |  |
|---|--|
| a. Plain PVC Cards                        | - 1000 Nos   |
| b Contactless Smart Card (Proximity Card) | - 1000 Nos   |
| c Lanyard (“ HEC “ Printed)               | - 1000 Nos (750 Nos Deep blue colour and 250 nos brown colours ) |
| d Card Holder                             | - 1000 Nos   |

Note :

- 1) This Tender is on Package Basis
- 2) Service Centre for all quoted items should be in and around Ranchi
- 3) Vendor has to demonstrate and print 7 different types of Cards (being used in HEC ) from the employee database and in our format . All photographs and signature along with employee details should be stored in data base.
- 4) Hand hold Training to be given to at least 2 employees to use the system
- 5) Part offers will not be considered
- 6) Our installed Card reader (AR 800-TCP ) must be able to read the proximity card.
- 7) Offer may be rejected if the Demonstration is not successful.

Schedule of Tender receipt by **23.08.12 upto 1.00 PM**. Opening of Tender on **23.08.2012, at 3.00PM** TENDERS must be submitted in sealed cover with Tender No. and the Due date superscribed on it failing which Tenders may be ignored.

Offers to be submitted in two parts bids (as mentioned above, the technical and commercial aspects to be sealed in a separate envelope superscribing as Part-1 on it. The price Bid to be sealed in a Separate envelope superscribing as part-2.

Special condition if any.

**NOTE:**

1. The rate quoted shall be inclusive of all packing & forwarding. Freight charges to be mentioned separately.
2. The Price quoted by the tenderer should be exclusive of sales tax. The rate and nature of sales tax applicable 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 supply provided the transaction of sale is legally liable to sales tax and within the delivery period. Any change on the taxes & duty structure beyond the delivery period will not be considered by HEC.
3. The rates quoted must be firm and the offers made must remain open for acceptance for three months from the 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 30 days of the receipt of supplies at destination duly inspected.
7. Full particulars i.e. specification, literature and / or drawing wherever applicable should be submitted along with the quotation. The brand and 'Make' name must 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. Supplies will be subject to Inspection by our Inspection wing / or inspection agencies prescribed by us.
10. Order placed as a result of this tender will be subject to the Corporation's General Terms and Conditions of contract which can be down loaded from our website ([www.hecltd.com](http://www.hecltd.com)).
11. Corporation reserves the right to call for and examine at any time the books of accounts and other documents and papers of the firm for the purpose of ascertaining whether any excess payments has been made or the firm likely to be received / received undue benefit out of execution of the particular contract.

12. 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 dates specified therein.  
Otherwise:
- a) The purchaser to recover from the contractor a sum of 0.5 % per week (completed week) of the price of the stores (upto maximum 10 %) as liquidated damages, which the contractor has failed to deliver as aforesaid or
  - b) The purchaser may procure the undelivered stores / similar items from elsewhere, without notice to the contractor at the risk of the contractor without canceling the contract in respect of the consignment not yet due for delivery or
  - c) To cancel the contract or a portion thereof.
13. Income Tax Clearance Certificate - All tenderers shall submit along with their tender an Income Tax Clearance Certificate duly countersigned by the Income Tax Officer of the circle concerned under the seal of the office. Copy of Permanent Account No. (PAN) (of Income Tax) to be enclosed with the bid.
14. There is no obligation on our part to accept delayed / late tenders. Tenders received after the due date of opening are liable to be summarily rejected.
15. The rates quoted shall also be inclusive of embossing on the material. The Ownership namely HMBP / FFP / HMTP should be at a predominant place of the material to a size / thickness upon the volume of the material.

Signature of Purchase Executive