



## TENDER

for Supply, Erection & commissioning of

***Vertical Turret Lathe (VTL)***

**Tender No. NTSC(C)/WS/01/2012-13**

Issued by

NSIC TECHNICAL SERVICES CENTRE,  
THE NATIONAL SMALL INDUSTRIES CORPORATION LTD.,  
**(A GOVT. OF INDIA ENTERPRISE)**  
SECTOR B-24, GUINDY INDUSTRIAL ESTATE  
EKKADUTHANGAL, CHENNAI – 600 032.

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Dated: 27-04-2012

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**NOTICE INVITING TENDER**

Sealed tenders are hereby invited on behalf of the General Manager, NSIC Technical Services Centre (NTSC), Sector B-24, Guindy Industrial Estate Ekkaduthangal, Chennai-600032 from the reputed manufacturers/firms/companies/ who are interested for "Supply, Erection & commissioning of **Vertical Turret Lathe (VTL)**" as per specifications at Annexure so as to reach the General Manager, NTSC, Chennai – 600 032 upto **3.00 p.m. on 29-06-2012**. The details as summarized below:-

|    |                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a) | Name of the machine with specification                | As per Annexure                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| b) | Earnest Money Deposit                                 | 5% of the quoted price. It should be <b>rounded off</b> to the <b>nearest 500 rupees on higher side</b> . (Example: if calculated EMD is Rs.501 then Rs.1000 is to be deposited as EMD).                                                                                                                                                                                                                                                                    |
| c) | Cost of Tender Document                               | Rs. 500/- (non-refundable)                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| d) | System of Tender submission                           | Two bid system – <b>Technical Bid</b> and <b>Financial Bid</b> separately in two sealed covers superscribing "TECHNICAL BID for Supply, Erection & commissioning of <b>Vertical Turret Lathe (VTL)</b> " and "FINANCIAL BID for Supply, Erection & commissioning of <b>Vertical Turret Lathe (VTL)</b> ". Both envelopes should be kept in a third cover superscribing "Tender for Supply, Erection & commissioning of <b>Vertical Turret Lathe (VTL)</b> " |
| e) | Supply of equipments                                  | Three months from the date of awarding the order                                                                                                                                                                                                                                                                                                                                                                                                            |
| f) | Date of issue of Tender                               | <b>30-04-2012</b> From 11.30 A.M.                                                                                                                                                                                                                                                                                                                                                                                                                           |
| g) | Last date of submission of completed tender documents | <b>29-06-2012</b> up to 3.00 P.M.                                                                                                                                                                                                                                                                                                                                                                                                                           |

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**INSTRUCTIONS TO THE TENDERERS**

The Tender shall be submitted in accordance with these instructions and any tender not conforming thereto is liable to be rejected. These instructions shall form the part of the tender and contract.

1. The tender should be submitted in Two bid system – **Technical Bid** and **Financial Bid** separately as explained in “Notice Inviting Tender” in the previous page. The Technical Bids will be opened at the first instance and evaluated by the Competent Committee or Authority. At the second stage, Financial Bids of the technically qualified Bidders only will be opened for further evaluation and ranking before awarding the contract.
2. Tender Documents may be obtained in person from our office against payment of Rs.500/- by cash or crossed Demand Draft/Pay Order in favour of “**NSIC Ltd. A/c NTSC.**” payable at Chennai and also can be downloaded from our web site [www.nsic.co.in](http://www.nsic.co.in) from **30-04-2012**.
3. The tender shall be completed in all respects (**should be signed and dated by the Authorized Signatory in all pages**). The tender received without tender fee and EMD shall be rejected outright.
4. Earnest Money deposit: 5% of the quoted price as explained in “Notice Inviting Tender” in the previous page. Earnest Money Deposit should be made by Demand Draft/Pay Order in favour of “**NSIC Ltd. A/c NTSC.**” payable at Chennai and should be enclosed **alongwith Technical Bid**.
5. The Tendering companies/firms/agencies are required to enclose attested photocopies of the following documents, failing which their bids will be summarily/out-rightly rejected:
  - a. Copy of CST/VAT/TIN Registration Certificates;
  - b. Copy of Income Tax Return.

## FORM OF TENDER

To

The General Manager  
NSIC- Technical Services Centre  
Sector B-24, Guindy Industrial Estate  
Ekkaduthangal, Chennai – 600 032

Dear Sir,

Subject: Offer for "Supply, Erection & commissioning of Vertical Turret Lathe (VTL)"

Tender No: **NTSC (C)/WS/01/2012-13**

HAVING EXAMINED AND PERUSED THE FOLLOWING DOCUMENTS

1. Notice Inviting Tender
2. Instruction to the Tenderers
3. Form Of Tender
4. Terms & Conditions for supply

I/We hereby submit our quoted rates in the enclosed format as Annexure. The validity of the offer is 60 days from the last date of submission of tenders. Should our tender be accepted I/We agree that: -

1. Earnest Money Deposit shall be retained by NSIC-Technical Services Centre on account of Security Deposit.
2. The tender document alongwith your delivery instructions shall constitute to bind contract between us and NSIC Technical services Centre, Chennai.
3. In the event of failure to deliver the items within the stipulated time of three months in full, liquidated damages at the rate of **1.00 percent per** week of delay with a maximum of 10 **percent** will be levied for the delayed supplies.
4. Earnest money will be refunded to us **without any interest thereof, if our tender is not accepted.**

**Enclosed Annexure**

AUTHORISED SIGNATURE  
Seal of the Firm/supplier

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Dated: 27-04-2012

**COMMERCIAL AND GENERAL TERMS & CONDITIONS**

Subject: Offer for "Supply, Erection & commissioning of Vertical Turret Lathe (VTL)"

Tender No: **NTSC (C)/WS/01/2012-13**

**Sealed Tenders are hereby invited for "Supply, Erection & commissioning of Vertical Turret Lathe (VTL)" as per the following terms & conditions:**

1. Tenderers shall submit their offers in two bid system in sealed cover superscribed as **"Tender for Supply, Erection & commissioning of Vertical Turret Lathe (VTL)"** as explained in **INSTRUCTIONS TO THE TENDERERS** at NSIC Technical Services Centre, (NTSC) Chennai on or before **29-06-2012** upto **3.00 P.M.**
2. Tenderers are strictly advised to quote their rates for the machine as per the specifications furnished in Annexure.
3. The Tender should be accompanied with Earnest Money Deposit equivalent to 5% of the quoted price as explained in **INSTRUCTIONS TO THE TENDERERS** and the EMD should be deposited in the form of a Demand Draft/Pay Order in favour of **"NSIC Ltd A/c NTSC."** payable at Chennai. **No Cheque or cash shall be accepted.** EMD should be annexed with the Technical Bid. **The offers without EMD will be rejected.**
4. The validity of the offer shall be **60 days** from the date of award of the order.
5. General Manager, NSIC-TSC, Chennai reserves all the rights to accept or reject any or all the offers. The Centre is also not bound to accept the lowest offer.
6. The offer should be made in the Tender form enclosed and marked as tender No. **NTSC (C)/WS/01/2012-13** dated **27-04-2012.**
7. The Tenders will be opened at NTSC-Chennai on **29-06-2012 at 4.00 P.M.** The Tenderers or their authorized representative (One person only) may be present at the time of opening of the tender.
8. The EMD deposited by the successful Tenderer shall be adjusted for the Security Deposit. The EMD of unsuccessful Tenderers will be refunded after issue of order to the successful Tenderer.

- 9 The successful Tenderer shall deliver the items to NTSC- Chennai within three months from the date of issue of order. In case the items are not supplied within the stipulated period, the **Security Deposit shall be forfeited.**
10. Payment Terms: 75% of the order value against delivery. Balance amount after installation, commissioning and satisfactory report of working.
11. All the communication shall be addressed to:  
  
The General Manager,  
NSIC TECHNICAL SERVICES CENTRE,  
SECTOR B-24, GUINDY INDUSTRIAL ESTATE  
EKKADUTHANGAL, CHENNAI – 600 032.  
TEL: 22252335/6/7 FAX: 22254500  
EMAIL: [ntscche@nsic.co.in](mailto:ntscche@nsic.co.in) Website : [www.nsic.co.in](http://www.nsic.co.in)
12. The decision of the NSIC Technical Services Centre, Chennai will be final and binding on the Tenderers.
13. In the event of any dispute the legal matter shall be subjected to the jurisdiction of Chennai / Chennai court only.

## Vertical Turret Lathe – specifications

**Heavy Duty Vertical Turret Lathe: Double column – one boring head with Tool post and one five station Turret head with Tool post, Taper Turning and threading attachment.**

### **Machining capacity**

Minimum Turning Diameter – 2600 mm  
Minimum Working height – 1400 mm

### **Table**

Diameter – 2500mm  
Speed range : 3-50 rpm (bearing type)

### **Electrical equipment**

Power supply – 3 phase, 440 V, 50 Hz.  
Voltage fluctuation allowance -  $\pm 10\%$   
Electrical equipment : according to IS:325 or Standard EN 60204-1  
Main Motor – 25/30 HP

### **Standard Accessories**

Main Motor, Feed Motor, Lifting Motor, Control Panel with DRO, Second Tool Post, Lubrication system, Coolant system with tank & piping, Machine jaw for table, Connecting cable from main supply to machine, Foundation bolts, leveling bolts, leveling plates, machine light, safety guard, Tool box, Instruction manual

**Note: All the above items should be quoted as one package.**

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