



# DELHI INSTITUTE OF TOOL ENGINEERING

(Govt. of NCT of Delhi)

Campus-I: Wazirpur Ind. Area, Delhi-110052

Campus-II: Maa Anandmayee Marg, Okhla Ind. Area

Phase-II, New Delhi-110020

E-mail: [ditepurchase@yahoo.co.in](mailto:ditepurchase@yahoo.co.in) ; [www.dite.delhigovt.nic.in](http://www.dite.delhigovt.nic.in)



## TENDER DOCUMENT

### Tender for Supply of Aluminium Raw Material

NIT No. F10 (126)/Pur/DITE/C-I

Due Date & time:- 17/10/2016 at 11.00 A.M.

## 1 NOTICE INVITING TENDERS (NIT)

### 1.1 Invitation for bidding

**Sealed Tenders under single bid system** are invited by Delhi Institute of Tool Engineering (DITE), Wazirpur Ind. Area, Delhi-110052, from eligible suppliers (manufacturers / authorized dealers / Competent Suppliers) for **Supply of Aluminium Raw Material** to stores of DITE on basis of delivery at site, as per the schedule of requirements and technical specifications mentioned at **Annexure-1**, within a period of 30 days from the date of issue of supply order with the terms and conditions in this tender.

### 1.2 Schedule of Tenders

Start date of tender bid: 03/10/2016

Last date & time of submission of the tender bids / Due Date & time: 17/10/2016 at 11:00 AM

Date & time of opening of bids: 17/10/2016 at 12.00 PM

### 1.3 Cost Information

**EMD of Rs.4,000 /-** in the form of DD/BC should be submitted as bid security.

### 1.4 Essential Documents to be Submitted in Sealed Envelope

1.4.1 Original EMD (Earnest Money Deposit) as Payment of Bid security/ valid Exemption certificate.

1.4.2 Self attested copy of PAN.

1.4.3 Self attested copy of VAT Registration.

1.4.4 Self attested copies of Annexure 1 & 2 duly filled and signed.

Price bid (Annexure-2) to be duly filled **strictly on the format only** and signed.

1.5 **Super scribe** the Sealed Envelopes as follows & mention the details of addressor & addressee.

Thereafter **submit** the sealed envelopes in the office of Director cum Principal, Delhi Institute of Tool Engineering, Wazirpur Ind. Area, Delhi-110052 before the due date & time.

ENVELOPE	SUPERSCRPTION
Envelope	'Tender for Aluminium raw material & due date.....'

1.6 Tender details can also be obtained from website [www.dite.delhigovt.nic.in](http://www.dite.delhigovt.nic.in) and also [www.delhi.gov.in](http://www.delhi.gov.in) (Go to tender notice information system & then scroll Industry deptt.)

## 2 TERMS & CONDITIONS

2.1 **The validity** of bid should be **90 days** from the due date of tender.

2.2 **The place** of clarification, physical submission (as per tender), and opening of bids shall be Delhi Institute of Tool Engineering, Wazirpur Ind. Area, Delhi-110052.

2.3 **Late Tenders** are not acceptable.

**2.4 Clarification before bidding:** Clarification & Specifications / drawings of the items can be obtained before bidding in writing or by visiting the Institute on any working day between 10 AM & 3 PM.. The consignee can be contacted at Tel. 11-27006120/121, 09350100541.

**2.5 Payment terms:** 100% Payment shall be made after receipt of complete goods/work/service, subject to due inspection and take over by the consignee/end user. The contractor has the entire responsibility of collecting/receiving satisfactory completion report from the end user and submitting it along with bills in triplicate at the paying authority.

Delhi Institute of Tool Engineering

### Annexure-1

#### Schedule of Requirements & Specification

Tender Enquiry No.....

Due date.....

S.N	ITEM DESCRIPTION	Required QTY., KG	Offered SIZE	Offered QTY., KG.
1	AA 6061 –T-6, sheet; 10 mm thick, 760 x 980 mm – 02 nos.	45 KG.		
2	AA 6061 –T-6, sheet; 5 mm thick, 535 x 2015 mm – 06 nos	90KG.		
3	AA 6061 –T-6, sheet; 5 mm thick, 720 x 910 mm – 06 nos	60 KG.		
4	AA-6061-T-6, Flat; 240 x 200 x 70 mm - 04 nos.	40 KG.		
5	AA-6061-T-6, Flat; 1140 x 400 x 50 mm - 02 nos.	130 KG.		
6	AA-6061-T-6, Flat; 180 x 250 x 80 mm - 01 nos.	12 KG.		
7	AA-6061-T-6, Flat; 20 x 500 x 100 mm - 04 nos	15 KG.		

#### Scope of supply along with technical specification

1. The details of Specification ( sizes, shapes & Quantity ) of Raw Material required are given in Annexue-1 (Schedule of Requirements & Specification). Drawings may be referred at the Institute.
2. If the sizes given in the Bill of Material are not available or producible, the quotations may be given for the next nearest standard sizes. The Quantity mentioned is in weight, kg.
3. Aluminium Alloy of grade **AA 6061-T6** are to be supplied in form of extrusions/sections, plates. It should confirm to the chemical compositions as per the grade ie. For AA 6061-T6 -- Si – 0.4 to 0.8 %, Cu – 0.15 to 0.4 %, Mn – 1.5 %, Mg – 0.8 to 1.2 %, Fe- 0.7 %, Cr- 0.04 to 0.35 %, Rest – Al, the mechanical property ie.UTS – 300 MPa. Density - 2.7 g/cc.
5. Test certificates for the following tests conducted on raw material at incoming stage to be submitted by the Supplier to DITE .
  - 5.1. Spectroscopy Test certificate for Chemical composition.
  - 5.2. NDT Test certificate for physical properties & mechanical properties.
  - 5.3. Dimensional & Geometrical forms measurement certificate.

## Annexure-2

### Price bid

Tender Enquiry No. \_\_\_\_\_

Due date \_\_\_\_\_

Note : - For Rate validity, Delivery & Payment terms , this tender document may be referred.  
- In case C' Form is required, it will be provided by DITE.

S.N	ITEM DESCRIPTION	Required QTY., KG	Offered SIZE in mm.	Offered QTY., KG	RATE, RS. PER KG.	TAX (if any), RS.	TOTAL COST, RS.
1	AA 6061 –T-6, sheet; 10 mm thick, 760 x 980 mm – 02 nos.	45 KG.					
2	AA 6061 –T-6, sheet; 5 mm thick, 535 x 2015 mm – 06 nos	90KG.					
3	AA 6061 –T-6, sheet; 5 mm thick, 720 x 910 mm – 06 nos	60 KG.					
4	AA-6061-T-6, Flat; 240 x 200 x 70 mm – 04 nos.	40 KG.					
5	AA-6061-T-6, Flat; 1140 x 400 x 50 mm – 02 nos.	130 KG.					
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7	AA-6061-T-6, Flat; 20 x 500 x 100 mm – 04 nos	15 KG.					

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(Signature with date, name and designation)

For and on behalf of M/s.....

(Name, Address & Telephone No & seal of the Tenderer)