

INDIAN INSTITUTE OF TECHNOLOGY, DELHI
HAUZ KHAS, NEW DELHI – 110 016
Department of Mechanical Engineering

Date: 27-06-2013

Notice Inviting Quotations

Quotations are invited for the purchase of INCONEL 718 (UNS-N07718) plate for the department of Mechanical Engineering. Interested suppliers are required to submit their quotations as per the specifications given below.

Sl. No	Item Description	Quantity																											
	Material - INCONEL 718 (UNS N07718) Plate Composition of Inconel 718 <table border="1" style="margin: auto;"> <thead> <tr> <th style="text-align: center;">Wt. % of Elements</th> <th style="text-align: center;">Ni</th> <th style="text-align: center;">C</th> <th style="text-align: center;">Cr</th> <th style="text-align: center;">Fe</th> <th style="text-align: center;">Nb</th> <th style="text-align: center;">Mo</th> <th style="text-align: center;">Ti</th> <th style="text-align: center;">Al</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Minimum</td> <td style="text-align: center;">Base</td> <td style="text-align: center;">0.02</td> <td style="text-align: center;">17.00</td> <td style="text-align: center;">15.00</td> <td style="text-align: center;">4.75</td> <td style="text-align: center;">2.80</td> <td style="text-align: center;">0.75</td> <td style="text-align: center;">0.30</td> </tr> <tr> <td style="text-align: center;">Maximum</td> <td style="text-align: center;">Base</td> <td style="text-align: center;">0.08</td> <td style="text-align: center;">21.00</td> <td style="text-align: center;">21.00</td> <td style="text-align: center;">5.50</td> <td style="text-align: center;">3.30</td> <td style="text-align: center;">1.15</td> <td style="text-align: center;">0.70</td> </tr> </tbody> </table>	Wt. % of Elements	Ni	C	Cr	Fe	Nb	Mo	Ti	Al	Minimum	Base	0.02	17.00	15.00	4.75	2.80	0.75	0.30	Maximum	Base	0.08	21.00	21.00	5.50	3.30	1.15	0.70	
Wt. % of Elements	Ni	C	Cr	Fe	Nb	Mo	Ti	Al																					
Minimum	Base	0.02	17.00	15.00	4.75	2.80	0.75	0.30																					
Maximum	Base	0.08	21.00	21.00	5.50	3.30	1.15	0.70																					
1.	Length- 100 mm, Width- 70 mm, Thickness-10 mm	10 pieces																											
2.	Length- 100 mm, Width- 70 mm, Thickness-15 mm	05 pieces																											
3.	Length- 100 mm, Width- 70 mm, Thickness-20 mm	05 pieces																											

The sealed quotations are to be submitted in two separate envelopes:

A- For Technical Quote (Specifications) &

B- For Financial Quote.

(For details see ANNEXURE I)

Both these envelopes should be enclosed in an outer envelope, which should also be sealed and addressed to, **Dr. Sudarsan Ghosh**, clearly mentioning on top right corner of the envelope "**Quotations for INCONEL 718 (UNS N07718) Plate**" with due date.

The sealed quotation ("Technical bid" & Financial bid" should be in separate and clearly marked sealed envelopes) should be addressed to **Dr. Sudarsan Ghosh, Room No. 359, Department of Mechanical Engineering, IIT Delhi, Hauz Khas, New Delhi-110 016**. Those want to submit it by hand should give this to Room No. 359, Block III, Department of Mechanical Engineering, IIT Delhi. The quotations should **reach by 4th July 2013, 16:30 hrs.**

ANNEXURE I

Envelope A: Technical Quote: The following details are to be enclosed

(Mention clearly on this envelope- Technical Quote)

1. Technical brochures mentioning all details with complete address of the principals.
2. List and addresses of organizations where the INCONEL 718 (UNS N07718) material has been supplied in last 3 years in India.
3. Details of other material nickel based super alloy supplied to IIT Delhi specifying the Department/Centre/Lab to which the material was supplied.
4. Also attach the INCONEL 718 (UNS N07718) material manufacturing method and country along with characterization (composition of metals) certificate from a standard organization/lab.
5. If quote is for imported material supplied through Indian Agent, Sole Agencyship certificate on the letterhead of the principal company, if quotation is from an Indian Agent.

Envelope B: Financial Quote: The following details are to be enclosed/ ensured.

(Mention clearly on this envelope - Financial Quote)

1. The prices quoted must include charges for delivery at IIT Delhi.
2. The quote should be in INR and all taxes applicable should be mentioned clearly.
3. Institute makes payment after successful delivery. In case the payment terms are different, it should be mentioned clearly.
4. Validity of the quote should be 90 days.
5. The delivery period to be clearly specified.
6. If some specifications are not being met, deviations may be clearly stated. In the unlikely event that none of the vendors are able to meet all the specifications, the committee reserves the right to waive or relax any of the requirements at the technical evaluation stage.
7. No advance payment shall be made.
8. The Quotation received after due date will not be considered.
9. The Institute reserves the right to reject any quotation without assigning any reasons.

Dr. Sudarsan Ghosh

Block III, Room No. 359

Department of Mechanical Engineering

IIT DELHI, NEW DELHI-110 016, INDIA