Date: 13.03.2019



## भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone:(0326) 2235678 || Email : purchase@iitism.ac.in || Website : www.iitism.ac.in

No. App Phy- PRJ-382-18-19

### NOTICE INVITING TENDER

Subject: Supply & Installation of Pulsed DPSS Laser with Power Supply.

Indian Institute of Technology (Indian School of Mines), Dhanbad invites quotations for the following to be supplied and delivered in Applied Physicsp Department.

S No	Full Description of items/ store		Delivery
1	Supply & Installation of Pulsed DPSS Laser with Power	01 Set.	At the Earliest
	<b>Supply.</b> (Detailed Specification is given in Annexure – I)		

#### Tender Schedule

Particulars	Date & Time
Earnest money deposit	Rs. 10,000.00(Rupees Ten Thousand Only)
Last date and time for submission of tenders	03.04.2019 at 3:00 P.M.
Date and time of opening of tenders	03.04.2019 at 4:00 P.M

- 1. You are requested to quote your lowest rates for the supply of above items in the attached format for Financial Bid (Annexure II)
- 2. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
- 3. Tender should be submitted in sealed cover only super scribed with Enquiry No. and due date at the following address only:

The Asst. Registrar (P&S) Indian Institute of Technology (Indian School of Mines), Dhanbad – 826 004 Jharkhand

Date: 13.03.2019



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Annexure –1

### Specification for Pulsed DPSS Laser with power supply

Laser Wave length: 532 ± **Operation mode:** Pulsed

**Energy:** 5 μ J or more **Average Power:** 5 - 50 mW Rep. Rate: ≥1 KHz **Pulse Duration:** ≤800ps **Peak Power:** 5 kW or more **Beam Profile:** Gaussion, TEMoo **Power Stability:** <±3% or better

M<sup>2</sup>: < 1.3 **Polarization:** Linear **Beam Divergence:**  $\leq 1 \, \text{mrad}$ 90%

**Beam Circularity:** 

Compact Controller for Desktop version which runs from 100 to 240 V AC power.

Warranty: 1 Year Standard Warranty

Date: 13.03.2019



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No. App Phy- PRJ-382-18-19

### Terms & Conditions

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of GST applicable should be quoted.
- 4) Bid Security or Earnest money deposit (EMD): EMD should be submitted in form of A/c payee demand draft drowns in favor of Registrar, IIT (ISM) Dhanbad and payable at any other bank/branch located in Dhanbad. It should not be clubbed with tender cost EMD of unsuccessful bidder will be refunded only after placement of purchase order on the successful bidder.
- 5) *Educational discount*, if any, should be clearly mentioned.
- 6) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 7) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 8) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **01** year from the date of installation
- 9) Performance Security/Performance Bank Guarantee: Performance Security has to be submitted from the successful bidder. Performance Security should be 10% of the ordered value. Performance Security may be furnished in the form of Bank Guarantee/Demance Draft from any Nationalized Bank and. Performance security should remain valid for a period of two months beyond the date of completion of all contractual obligations of the successful bidder(s). No interest will be payable by IIT (ISM) Dhanbad on the Performance Security deposited. In case the contractor fails to provide satisfactory service, the Performance Security submitted by the bidder(s) is liable to be forfeited. An undertaking to this is to be submitted.
- 10) Each page in the bid document must be numbered properly and duly signed & sealed by the bidder on every page of the bid.
- 11) The items/ materials shall be required to be delivered at Applied Physics Department/ Section IIT (ISM)

  Dhanbad at the risk and cost of the tenderer.
- 12) Unloading and installation shall be the complete responsibility of the supplier.
- 13) The stores are required to be preferably delivered within 30 days. Late delivery may not be accepted.
- 14) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 15) Advance payment or part payment or part shipment is not admissible. Payment shall normally be made within 4-6 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items and submission of original bills/invoice, challan, installation report, warranty certificate etc, and PBG followed by it confirmation.
- 16) In the event date on which the tender is opened for acceptance is declared to be a holiday, the tenders shall be deemed to remain open for acceptance till the next working day. IT(ISM) reserves right to extend the date & time of submission/opening of the quotations.
- 17) Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) working hours only (i.e. Monday to Friday). At any circumstances by hand delivery is not acceptable. Late or delayed tenders shall be summarily rejected.
- 18) Any other information that you may like to obtain, you are free to contact IIT (ISM) before submission of tender.
- 19) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.

Date: 13.03.2019



basis only.

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No. App Phy- PRJ-382-18-19

1. PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD  Name of the Bidder  NIT Reference No  File Reference No  Sl. No. Description/Part No./Make Model Quantity Unit Price (in foreign currency)  1								
NIT Reference No  File Reference No  Sl. No. Description/Part No./Make Model Quantity Unit Price (in foreign currency) Total Amount (in foreign currency)								
File Reference No  Sl. No. Description/Part No./Make Model Quantity Unit Price (in foreign currency)  Total Amount (in foreign currency)								
File Reference No  Sl. No. Description/Part No./Make Model Quantity Unit Price (in foreign currency)  Total Amount (in foreign currency)								
Sl. No. Description/Part No./Make Model Quantity Unit Price (in foreign currency) Total Amount (in foreign currency)								
1								
1.								
2.								
3.								
Total Ex-Works Price-								
Packing & Forwarding and inland freight								
*FCA (at port)								
Terminal charges, loading on vassal								
**FOB (name of port)								
Air freight & insurance up to destination port								
*CIF								
Carrier charges & insurance up to final destination								
**CIP								
Concessional Custom Duty (Against DSIR Certificate)								
IGST rate (Against IIT (ISM) Certificate								
Other Duties taxes/clearance charge, if any								
Transportation charges up to IIT ISM Dhanbad								
-Chargeable weight/Gross weight of consignment								
Indian agency Commission (%)								
Installation & Commissioning charge								
Training charges, if any								
Additional Warranty Charges, if any								
Annual Maintenance Charge, if any								
Educational discounts, if any								
*&** Mandatory requirement								
Total Bid Price in words								
Note:								
Total Bid price in foreign currency in words								
(a) Indian agent name & address								
(b) Installation, commissioning & training charges, if any								
(C) Please note that Indian agents' commission shall be paid in Indian Rupees only.								
(d) Banker's details such as- Name of account holder, Account Number, Name of Bank, Branch code, RTGS code, NEFT code, SWIFT code etc.								
(f) Price schedule of optional items shall be indicated in a separate sheet in the same performa.								

(g) Quoting Price for FOB/FCA and for CIF/CIP basis, otherwise bid will be rejected.

(i) Country of Origin Dimension and Gross Weight must be provided.

(h)Wherever the price quoted on FOB/FCA and CIF/CIP basis are the same, the contract would be made on CIF/CIP



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Name Business	re of Bidder s Address Phy- PRJ-382-18-19	Date: 13.03.2019  Annexure –II (B)						
	E SCHEDULE FOR GOODS BEING OF the Bidder	FERED WITHIN	INDIA	<u>,                                </u>				
	rence No							
File Reference No.								
	T			T				
Sl. No.	Full Description of items with (HSN Code/SAC Code)	Quantity	Unit Price (in INR)	Total Amount (in INR)				
1.								
2.								
3.								
Ex-Worl	cs Price-		•					
Packing	& Forwarding							
Transpor	tation							
FOR (II	Γ ISM) Dhanbad							
GST/IGS	ST (their rate(s) as the case may be, clearly s	pecified)						
Please no	te that IIT ISM is eligible for Concessional	GST as per Notific	ation No. 45/2017-					
Central T	ax (Rate) for CGST, 45/2017-State Tax (Rate)	te) for SGST and 4	-7/2017-Central Tax					
(Rate) for	r IGST,							
Insuranc	e up to Destination/handover (in case of fabr	rication)						
Installati	on & Commissioning charge							
	charges, if any							
	al Warranty Charges, if any							
Annual I	Maintenance Charge, if any							
	basis of the technical specifications submitte	ed)						
Note: (a) The P	Price in words rice schedule of optional items shall be indic spare parts may be indicated separately	eated in a separate	sheet in the same Perf	Torma.				
_	e of Bidder							
Business Address_								