



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व 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.: ECE-PRJ-359-18-19

Date: 05.02.2019

Request for Quotation

To

Subject: Supply and installation of NI USRP Solution

Sir,

Indian Institute of technology (Indian School of Mines), Dhanbad is interested for the purchase of the materials/ equipment listed below:

S No	Description of item(s)	Quantity	Delivery
1	NI USRP Solution (Details is attached as Annexure – I)	01	At the earliest

INSTRUCTIONS:

- 1) Please attach relevant technical literature of the item, proprietary and authorization letter.
- 2) Please mention warranty/ guarantee period in your offer. Equipment/ material supplied must have minimum warranty/ guarantee of one year.
- 3) Please mention after sales service information in your offer.
- 4) **Please attach a certificate that the quoted price is not more than that of any other Govt. organization/ institution in India. This has to be mentioned in the offer letter clearly.**
- 5) The rates should be quoted for each item separately.
- 6) Rates quoted will be taken as inclusive of all taxes unless given separately. IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of tax applicable should be quoted.
- 7) The items/ materials shall be required to be delivered at ECE Deptt. of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 8) Your tender must be **valid for minimum 90 days** from the date of opening of tender.
- 9) Being an IITs and equipment will be used for research purpose. Hence, GST may be charged @ 5% as per Institute's notification.
- 10) The stores are required to be delivered within 30 days late delivery may not be accepted.
- 11) GST Registration Number should be clearly mentioned in your offer, failing which your offer may not be considered.
- 12) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 13) The successful bidder has to submit performance bank guarantee @10% of total order value within one week from the date of purchase order as per rule.
- 14) **Advance or part payment is not admissible.** Payment shall normally be made within 4-6 weeks subject to receipt and acceptance & installation of the ordered materials/items and submission of bills, PBG followed by its verification etc. (as per Purchase Order Terms).
- 15) In the event of the supplier failed to supply the materials or install the same as contractual condition, IIT (ISM) shall have the right to deploy suitable agency/ third party to get the job completed at the risk and cost of the supplier.



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- 16) **Delivery Period and Liquidated Damage:** The ordered materials/work complete in all respects are required to be delivered and installed within the period stipulated in the purchase order failing which liquidated damages of 1% per week for the delayed period subject to maximum of 5% of the total basic value of the order shall be deducted from the invoice of the supplier.
- 17) Tender may please be submitted ***in sealed cover only superscribed with Enquiry No. ECE-PRJ-359-18-19 and due date as is 27.02.2019.***
- 18) IIT (ISM) reserves the right to accept and/or to reject any/all tenders without assigning any reason.

Assistant Registrar (P&S)



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Annexure – I

Product Description (NI USRP Solution)

Sl. No.	Complete Description of Items(Specification Model, Catalogue No.)	Quantity Required
1	Comm Sys MIMO Teaching Bundle, 2x USRP-2901, Cables, Courseware, including 3-year SSP	2
2	USRP 24w Power Supply – ETTUS Research, including 3-year SSP	4
3	144 MHz, 400 MHz, 1200 MHz , Tri Band Vertical Antenna	4
4	2.4 and 5 GHz Dual Band Vertical Antenna	4
5	824-960 MHz, 1710- 1990 MHz Dualband Vertical Antenna	4
6	CDA-2990 8 Channel Clock Distribution Accessory with GPSDO, including 3-year SSP	1
7	Cable Assembly SMA to SMA, 1M	1
8	5V GPS Antenna, Magnetic Mount, 5M Cable with SMA	1
9	Digital Comm Labs Using LabVIEW and NI USRP, by Dr.Robert Heath	1