



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, भुवनेश्वर
(परमाणु उर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान)
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, BHUBANESWAR
(AN AUTONOMOUS INSTITUTE UNDER DEPT. OF ATOMIC ENERGY, GOVT. OF INDIA)

NIT LIMITED NO. NC-000932-BIO-16-17

Zebra fish Housing System

NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH
JATNI CAMPUS, P.O.: BHIMPUR-PADANPUR, VIA:-JATNI
Khurdha-752050
Tender Notice No. NIT Limited NO. NC-000932-BIO-16-17

Sealed Tenders are invited on behalf of the Director, National Institute of Science Education and Research, Jatni from the manufacturers (Indian or Foreign) and their authorised reseller/Indian agent only for supply & installation of the following item:-

<i>Sl. No.</i>	<i>Name of the Items</i>	<i>Name of Department</i>	<i>Indent No.</i>	<i>Unit Qty.</i>	<i>EMD in INR</i>
01	Zebra fish Housing System	School of Biological Science	NC-000932-BIO-16-17	1 No.	00.00

Detail Tender Document can also be downloaded from the NISER web-site address: www.niser.ac.in directly.

NISER reserves the right to accept or reject any or all the Tenders without assigning any reason.

Terms & Conditions: -
As per attached sheet

Yours faithfully,

Stores & Purchase Officer

PART – 1
TERMS & CONDITIONS
FOR SUPPLY AND INSTALLATION
OF
Zebra fish Housing System
FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI

PART – 1
TERMS & CONDITIONS

1. Sealed tenders are invited for supply and installation of Zebra fish Housing System in the National Institute of Science Education and Research. The tender document consists of the following two parts.

Part-1: “TERMS & CONDITIONS” & “TECHNICAL BID” of the tender.

Part-2: “FINANCIAL BID” of the tender.

2. The bidder must attach the at least 03 Purchase Order copy for Supply & Installation of above equipments during the last 01 financial years in State Government or Govt. of India Department(s) /Reputed Organisation(s) (in Nos. and Value). Please attach a list of clients.
3. The bids submitted by the vendors should be valid for a minimum period of 90 days from the date of the opening of tender and the prices should be valid till execution of purchase agreement.
4. The sealed envelope containing “The Bid” on prescribed tender document of the NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH should reach the Stores & Purchase Officer, National Institute of Science Education and Research, Jatni on or before **28.08.2017** up to **5:30 p.m.** otherwise the tender will not be accepted.
5. The sealed envelope of the bidders shall be opened on **29.08.2017** at **11:30 A.M.**
6. For further information/clarification in this respect, please contact Dr. Saurabh Chawla on e-mail saurabhchawla@niser.ac.in. Only e-mail inquiries will be entertained.
7. The supply and installation of the above equipments shall be made by the vendor within 4 -6 weeks from the date of issue of the purchase order.
8. All the items to be supplied should be new, of good quality and standard and as per the technical specifications mentioned in technical bid document.
9. Discount: Any conditional discount will lead to the rejection of your tender.
10. The vendor will provide operational manuals, OEM documents for peripherals, set of diagnostics to test all the sub-systems etc. along with the systems.
11. The installation of above equipments will be at the National Institute of Science Education and Research, Jatni.

12. The prices quoted in the technical/financial bid should be inclusive of power cables, interface cables, packing, forwarding, freight upto NISER, Jatni, transit insurance and installation charges at sites. GST should be quoted separately at the appropriate columns provided for them in the technical/financial bid. In case of import the NISER will arrange the clearance from Kolkata Airport. All the expenses, like Import duty, Entry tax, and insurance will be added in your cost to calculate landed cost. (NISER is exempted from Custom Duty. The present rate is approx. 5.15%).
13. In case, if applicable GST is reduced or increased subsequently by the Government at the time of placement of the purchase order or delivery, then the same will be adjusted by either party on production of requisite proof.
14. Payment for the items to be supplied by the vendor against the purchase order shall be made by NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH as follows:-

100% payment will be made after successful installation.

The tenderers who are not agreeing to above payment terms, are requested not to submit their tender.
15. The equipments will carry three years on site comprehensive warranty. Warranty period will start from the date of successful installation of all the items at site.
16. Parties should specify the make and model of each Item along with all other details.
17. The tender must be submitted on the prescribed tender document issued by the NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH. Any other technical details required to supplement the information quoted in the prescribed tender document may please be attached separately. The information asked in the tender document should be given at the place provided for it in the tender document. The tenders in which information is not given at the place provided for it or not in the similar format given in the tender document may be rejected.
18. Printed conditions of the vendor submitted with the tender will not be binding on NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH.
19. The documents containing bids shall be free from cutting and erasures. However, alterations, if any, in the tender should be attested properly by the bidder, failing which the tender is liable to be rejected.
20. The tenders submitted by telex/telegrams/fax/email will not be considered. No further correspondence will be entertained on this matter.
21. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH will not be responsible for any delay in obtaining the tender document by the vendor from NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH or submission of the completed tender document to NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH.
22. The registration number of the firm along with the GST No. and I.T. registration number (P.A.N.) along with the place of registration should invariably be given along with the technical bid.
23. Tender not conforming to any or all the above terms and conditions will be rejected.
24. Incomplete tenders are liable to be rejected.

25. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH reserves the right to increase/decrease the specified quantities of any item(s) given in the tender.
26. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH reserves the right to reject any or all the tenders without assigning any reason whatsoever. NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH would not be under any obligation to give any clarifications to those vendors whose tenders have been rejected. The decision of Director, NISER is final and binding in case of any dispute arising out of this contract between both the parties.

(Deepak Srivastava)
Stores & Purchase Officer

DECLARATION BY THE VENDOR

It is hereby declared that I/We the undersigned, have read and examined all the terms and conditions etc. of the tender document for which I/We have signed and submitted the tender under proper lawful Power of Attorney. It is also certified that all the terms and conditions of the tender document are fully acceptable to me/us and I/We will abide by the conditions from serial no. 1 to 26. This is also certified that I/We/our principal manufacturing firm have no objection in signing the purchase contract if the opportunity for the supply of the items against this tender is given to me/us.

Date:

Signature:

Address:

Name:

Designation:

On behalf of:

(Company Seal)

**SUPPLY AND INSTALLATION
OF
Zebra fish Housing System
FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH, JATNI
TECHNICAL SPECIFICATION**

S. No.	Item Specification	Offered specification with Make & Model No. please specify any deviation if any. Please attach separate sheet if required
(1)	(2)	(3)
	Zebra fish Housing System NC-000932-BIO-16-17	
	<p>Item Specifications:-</p> <ol style="list-style-type: none"> 1. The Zebrafish Stand-Alone System should have self-contained stand-alone rack with self-cleaning polycarbonate tanks. 2. The frame of the rack should be made with high quality stainless steel and have adjustable feet. 3. Number of rows: Minimum 5. 4. Each water flow outlet should be able to accommodate tanks of varying capacity – from ~1 L to ~10 L. 5. Water flow should be controllable for each row, and each tank in each row. 6. The system should have the capacity of a minimum of 6 GPM recirculation rate. 7. System should be capable of automatic water exchange – that can be programmed by the user. 8. The system should be equipped with Multi-Phase water filtering system. 9. Mechanical filtration should be achieved either with the help of Dacron pad, or filter bags and filter cartridges (at least 50 microns or lower) or by mechanical drums. 10. Presence of biological filters is a must – fluidised bed or moving bed. 11. Chemical filtration with activated carbon filters. 12. The system should be equipped with UV steriliser. 13. The stand-alone system should include electronically controlled heater that can be programmed by the user. The accuracy of the heater should lie within 1°C. 14. The system should be equipped with a monitoring system to monitor the essential parameters such as pH, temperature, 	

	<p>conductivity and water level.</p> <p>15. The tanks provided should be made of polycarbonate and be autoclavable.</p> <p>16. Complete tank sets (including tank, lid and baffles) of varying sizes should be included in the quotation: small (1-1.5 L) – 25 nos, medium (2.5-5 L) – 30 nos, large (8-10 L) – 10 nos</p> <p>17. Fine (~400 micron) and coarse (~850 micron) fry screens for each tank size should be provided – 5 nos of each kind – 5 (fine) + 5 (coarse) = 10 fry screens for small tanks, 10 fry screens for medium tanks and 10 fry screens for large tanks = total of 30.</p> <p>18. Brine shrimp hatcher (2 L) with stand and air pump – 2 nos should be included in the quotation.</p> <p>19. <u>THE TECHNICAL QUOTE MUST BE ACCOMPANIED BY A DETAILED TECHNICAL DOCUMENT OF THE EQUIPMENT QUOTED FROM OEM. DESCRIPTION PROVING COMPLAINE TO EACH OF THE ABOVE TECHNICAL REQUIREMENT MUST BE CLEARLY HIGHLIGHTED (MANUALLY BY THE BIDDING VENDOR) IN THE SAID TECHNICAL DOCUMENT. IN CASE THE INFORMATION IS NOT PRESENT IN THE DOCUMENT, IT MUST BE CLEARLY MENTIONED WHERE IN THE WEBSITE OF THE OEM SUCH INFORMATION ABOUT THE QUOTED EQUIPMENT CAN BE FOUND. FAILURE TO SATISFY THESE WILL BE GROUNDS FOR DISQUALIFICATION.</u></p> <p>20. The vendor must have installed at least one such system in the last three years in reputed government institutes of India, and documentary evidence of this must be provided along with the quotation for qualification.</p> <p>21. Warranty: 3 years</p> <p>22. Service Engineer with OEM certification and authorisation should be available in India.</p> <p>23. The system should be delivered to the Animal House facility at NISER Jatni by the vendor and installation must be carried out by OEM authorised engineer.</p>	
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Note: - Parties must mention make & model no. of the equipment offered by them, with detailed specification (on separate sheet). Otherwise their tender will not be accepted.

FINANCIAL BID
FOR SUPPLY AND INSTALLATION OF
Zebra fish Housing System
FOR
NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH,
JATNI

Sl. No.	Systems	Approx. Qty.	Unit Price	GST
(1)	(2)	(3)	(4)	(4)
01.	Zebra fish Housing System NC-000932-BIO-16-17 Detailed technical specification as per technical bid.	1		
02.	Above item should carry three years onsite comprehensive warranty onsite full comprehensive free warranty. In case the tendered provide warranty less than three years then he has to give justification for lesser period of warranty. Without justification his tender is liable to be rejected.			

ALL ABOVE ITEMS ARE ON 3 YEARS ONSITE FULL COMPREHENSIVE FREE WARRANTY.

Date:

Address:

(Company Seal)

Signature:

Name:

Designation:

On behalf of:

**NATIONAL INSTITUTE OF SCIENCE EDUCATION & RESEARCH
JATNI CAMPUS, P.O.: BHIMPUR-PADANPUR, VIA:-JATNI
KHURDA-752 050**

Tender Notice No. NIT Limited No. NC-000932-BIO-16-17

CHECK LIST

Your bid should accompany with following documents. Please enclose the required document and put (√) mark in the check list where ever applicable.

Sl. No.	Description of Documents	Enclosure
1.	Acceptance of Declaration by the Vendor enclosed with terms & conditions	Yes / No
2.	At least 03 Purchase Order copy for Supply & Installation of above equipments during the last 01 financial years in State Government or Govt. of India Department(s) /Reputed Organisation(s) (in Nos. and Value). Please attach a list of clients.	Yes / No
3.	GST No. with Place	Yes / No
4.	Income Tax Registration no. with place	Yes / No
5.	Detailed technical description of the item	Yes / No
6.	Detailed filled Financial Bid	Yes / No
7.	Authorisation letter in letter head duly signed by the authorised signatory for allowing your representative to attend the tender opening meeting.	Yes / No

Signature of the Authorised Signatory with Date
(with Company Seal)