

DEPARTMENT OF ECE

NOTICE INVITING QUOTATION

File No.	NITT/F.NO.R-013/CAP-EX(OH-35)/2024-	Date:	28.06.2024		
	25/ECE				

To

(Supplier Address)

Sealed quotations are invited from reputed Authorized Dealers / manufacturers for the

supply of the Items.

Name of the Item : SDR Play RSP duo									
		•	-						
Quantity Required		:	01						
Spe	ecification	:	(As per enclosed Schedule Annexure – I)						
1.	Quotation Reference No.		NITT/F.NO.R-013/CAP-EX(OH-35)/2024- 25/ECE						
2.	Last date and Time for receipt of	:	19.07.2024 before 11 00 AM						
	quotation		26.07.2024 before 11 00 AM (1st						
			extension closing date)						
3.	Date &Time of opening of	:	19.07.2024 at 02.00 PM						
	Quotation		26.07.2024 at 02 00 PM (1 st extension						
			opening date)						
4.	EMD Amount	:	Rs. 990 /-						
5.	Validity (Days)	:	90 Days						
6.	Address to which quotations are	:	The Director,						
	to be sent		National Institute of Technology,						
			Tiruchirappalli – 620 015, Tamil Nadu,						
			India						
	Kind attention to	:	Dr.Maheswaran P						
	Phone	:	0431 250 3300						
	E-mail	:	mahes@nitt.edu						

- 1. Quotations should be submitted in the format given in Annexure I and Annexure-II
- 2. The envelope should contain the following details:

"QUOTATION AGAINST ENQUIRY" (SDR Play RSP duo)

NITT/F.NO.R-013/CAP-EX(OH-35)/2024-25/ECE

Kind attention to: Dr.Maheswaran P

Last date and Time for receipt of quotation : 26.07.2024 before 11 00 AM (1st

extension closing date)



Terms and Conditions:

- 1. The quotation must be in the format furnished by NIT Tiruchirappalli and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not the quotation will not be considered. Quotation written in pencil and incomplete will be rejected.
- 2. Earnest Money Deposit (EMD) is to be submitted by way of Demand Draft drawn on any Nationalized bank in India in favor of "The Director, NIT, Tiruchirappalli" payable at Trichy. The bids submitted without EMD will be treated as non-responsive and will be rejected. EMD shall bear no interest. Bidder must fill the EMD returning Form (Annexure-III) and submit along with the quotation. EMD amount of **Rs. 990** /- of estimate value is applicable, however **UDYAM & NSIC** registered Micro & small enterprises are exempted as per Govt.norms proof to be attached.
- 3. You are invited to submit your most competitive quotation for the supply of goods according to the specifications and delivery terms as given. Bank guarantee submitted for EMD shall be valid for 45 days beyond bid validity period.
- 4. Bidders may send the quotations in sealed covers with the quotation reference number and last date for receipt of quotations duly superscribed on the cover. Kind Attention to: as mentioned in the point No. 6 NB: Mention the company Contact Number / E-mail id on the cover.
- Ouotation will be opened on due date at 26.07.2024 at 02 00 PM (1st extension opening date) at the Store and Purchase Section, NIT, Tiruchirappalli in presence of the tenderers or their representatives who may wish to be present. (Any change in the date, time and venue of the quotation opening will be informed to the bidders through telephone / E-mail)
- 6. The National Institute of Technology, Tiruchirappalli reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
- 7. Manufacturer's name and country of origin of materials offered must be clearly specified. Printed brochures, Purchase preference is only for Micro & Small enterprises (MSE's) register in UDYAM Portal or NSIC as per Ministries policy for MSE's. Proof to be attached
- 8. Samples must be submitted where specified along with the quotations. Samples must be carefully packed, sealed and labelled clearly with enquiry number, subject and sender's name for easy identification. Rejected samples will be returned at your cost if insisted
- 9. All supplies are subject to inspection and approval before acceptance. Manufacturer / supplier warranty certificates and manufacturer / Government approved lab test certificate shall be furnished along with the supply, wherever applicable
- 10. National Institute of Technology, Tiruchirappalli reserves the right to modify the quantity specified in this enquiry.
- 11. Startup company exempted from prior turnover & prior experience (startup certificate registered with DIPP should be enclosed)
- 12. The bidder has to submit the bids in sealed envelope, (separate for each tender). Further Bidder should not send clubbing many tenders in one envelope, in such case all the bids will be rejected.



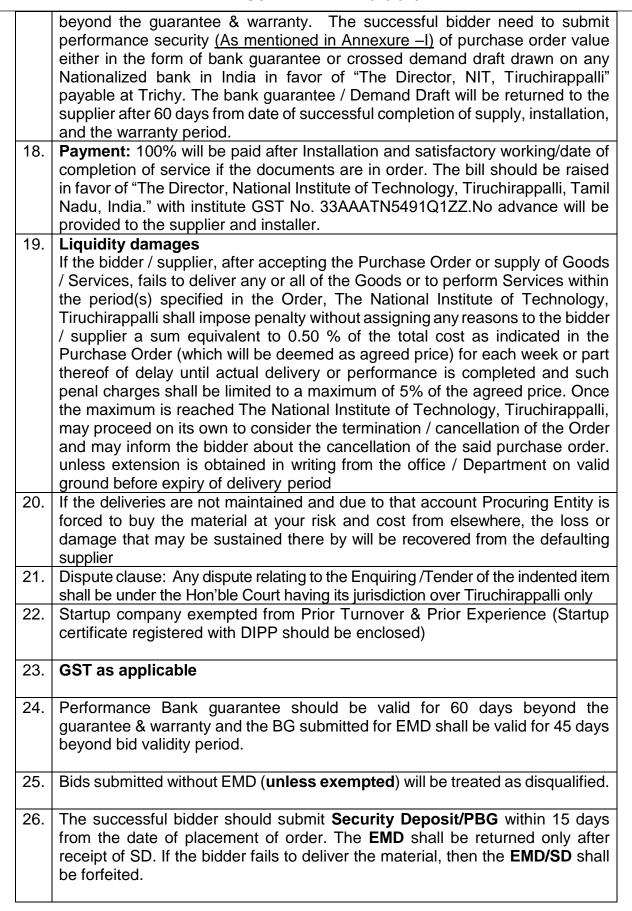
13. Bid Price

- a. The contract shall be for the full quantity Bidders must quote for entire quantity. Each bidder shall submit only one quotation in Indian Rupee only.
- b. Post work orders & completion certificate should be submitted, wherever applicable.
- c. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d. GST, packing, forwarding and delivering other allied items at the destination shall be included in the price. All such price components may be shown in the quotation. If there is no indication regarding above charges. It will be considered as inclusive of all charges.
- e. If any arithmetic mistake in total / GST calculation is observed, the same shall be corrected by the purchaser with an intimation to bidder
- f. In case the items in the enquiry are covered by any rate contract or any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned. It should be confirmed whether you could supply at the RC rates outside rate contract
- g. Quotations containing conditions like "subject to prior sale" may not be considered.
- h. Delivery period required for supplying the material should be invariably specified in the quotation
- i. Bids without quoting GST (unless exempted) will be treated as invalid & disqualified.
- j. If there is a discrepancy between unit price and total price, the unit price will be considered. If there is any mismatch between figure and word, the amount in word shall prevail.
- 14. **Evaluation of quotations:** Quotations will be evaluated item-wise or lump sum basis. The purchase committee will evaluate and compare the quotations determined to be substantially responsive i.e. (i) are properly signed; (ii) Conform to the terms & conditions and specifications; and (iii) price offered are competitive.

15. Award of contract

- a. The National Institute of Technology, Tiruchirappalli will award the Order for supply of Goods / Services to the bidder whose quotation has been determined to be substantially responsive, and who has offered the lowest evaluated quotation price.
- b. The Bidder should furnish the contract agreement and performance security within 15 days from the date of receipt of the order for supply of goods / services, failing which the order will be cancelled without further notice and awarded to next eligible bidder.
- c. Notwithstanding the above, National Institute of Technology, Tiruchirappalli reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
- d. National Institute of Technology, Tiruchirappalli, prior to the expiration of the quotation validity period, will notify the bidder whose bid is accepted for the award of contract. The terms of accepted offer shall be incorporated in the purchase order.
- 16. **Warranty: 12 Months** shall be applicable to the supplied goods and installation work. Bidder should clearly indicate the arrangements for support and maintenance during the period for which the warranty shall be in force.
- 17. **Performance Security:** Security deposit should be **3%** of purchase order value in case of Performance Bank Guarantee should be valid for 60 days







ACCEPTANCE BY THE BIDDER

I/We hereby certify that I/We shall abide hereby the terms and conditions and the Annexures of this limited quotation.

Signature & Seal of Vendor with Date

For any details / clarifications regarding could be obtained from Stores and Purchase Section on all working days during 10 AM to 5 PM.

For further detail related to Technical specifications kindly contact **Dr.Maheswaran P**(Purchase initiator), **mahes@nitt.edu**, **0431 250 3300**

(NB: Mention the Contact Number / E-mail on the cover. Any change in the date, time and venue of the tender opening will be informed to the bidders through telephone / E-mail)

Enclosures: 1) Specifications of the equipment Annexure – I

2) Price Format Annexure - II

3) EMD Return Format Annexure – III

4) Bank Mandate Form Annexure – IV



DEPARTMENT OF ECE

Annexure-I

Specifications of the Equipment

Ref: NITT/F.NO.R-013/CAP-EX(OH-35)/2024-25/ECE

Date: 28.06.2024 **Specification of NIT-T** Specification S. No of the Supplier Model (No hand written) **Specification** - ADC: 14 bit native ADC (2 – 6.048 MSPS) -Frequency Range: - 3 software-selectable antenna ports (1kHz –2GHz $2 \times 50\Omega$ and $1 \times 1k\Omega$ high impedance -Tuner modes: balanced/unbalanced input) - Software selectable AM/FM and DAB Single tuner mode: Up to 10MHz visible bandwidth broadcast band notch filters for the 2 SMA antenna (1kHz to 2GHz) antenna Dual tuner mode: 2 slices ports of 2MHz spectrum -Simultaneous - 11 high-selectivity, built in front-end processing from 2 preselection filters on both the 2 SMA antennas for directionantenna ports finding, diversity and - SDRConnect and SDRUno software noise reduction applications - USB cable with type B socket Reasons (if there is difference in specification) 1.



2.

S.No	Other requirements related to	NITT Requirement	Supplier commitment
	the equipment	Requirement	Communent
1.	Installation required	No	
2.	Warranty (in Month)	12 Months	
3.	Comprehensive AMC required	No	
4.	Delivery Period (Weeks)	04 Weeks	
5.		Shipment terms	At NIT-T
6.	Performa	ance Security in %	3%
7.		Payment Terms	100% Payment after satisfactory delivery/Installation
8.	EMD	Amount (2 to 5)%	Rs. 990 /-

Signature & Seal of Vendor with Date

Note:

Specification of the Supplier should be given in detail, single word confirmation like Complied / No / same will be treated as non - responsive Bid and summarily rejected.

Proof for the supplier's specification must be enclosed along with the quotations. (catalogue, brochure, and product website link if any)



DEPARTMENT OF ECE

Annexure- II

PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date: NITT/F.NO.R-013/CAP-EX(OH-35)/2024-25/ECE

Bidder's Offer No. & Date:

S. No.	Description of item	Unit (Set / No)	QTY	Rate / Qty in Rs.	ty Rs.			Total Value + GST in		
				(exclu ding GST)	SG ST	CGST	IGST	Rs.		
1.	Supply portion (The price indicated shall be exclusive of all accessories, spares etc. as given in the scope of supply)	Nos	<u>01</u>							
2.	Other accessories / spares etc. as given in scope of supply (Individual item-wise break-up price shall be attached as an annexure to this price bid format.)									
3.	Installation and Commissioning (extra, if any)	<u>No</u>								
4.	Packing & Forwarding any)	•	s (extra, if							
5.	Freight & Transit insura if any	rges, extra,								
6.	Total price									
7.	Value of Annual Maintenance Contract									
8.	Net cost to be paid by NIT-T									

Signature & Seal of Vendor

Note: The price quoted should be in Typed format only as per the above form. Hand written quotes will be rejected. No row shall be left blank, Kindly mention NA in case the item is "Not Applicable". If this format is not used or any column is left blank, then the bid will be rejected. AMC Value will not consider for arriving L1 bidder.



(TO BE PRINTED IN LETTER PAD OF THE FIRM)

EMD Returning Form

То
The Director
National Institute of Technology
Tiruchirappalli – 620 015

Sub: Returning EMD amount

Sir / Madam,

Our firm has participated in the tender / quotation enquiry No mentioned below and produced the EMD amount through DD, details of the DD are given below.

Tender / Quotation Reference No	
EMD amount	
DD Number	
DD issued Bank	
Date of DD	

It is requested to return the EMD amount to our firm after completion of the purchase to the below mentioned Bank account.

Account Name	
Bank Account Number	
IFSC code	
Bank	

Signature with Seal and Date



(TO BE PRINTED IN LETTER PAD OF THE FIRM)

Annexure - IV

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

То										-				Dat	te:	/	/		-	
Na	tior		, itute of Te Ili – 620 0				ladu	l												
Sı	ub	Te	thorizatior chnology, ansfer.					•	•											
1.	Na	me of	the Party /	' Firi	m /	Cor	npa	ny /	Ins	titut	е	:								
2.	Ad	dress	of the Part	:y			•	·				:								
3.	Cit	.y				_Piı	n Co	ode_												
4.	E-I	Mail	M	obile	No): <u></u>	_													
5.	Pe	rmane	nt Accoun	t Nu	mb	er_														
6.	Pa	rticular	s of Bank	•																
	В	ank Na	ame:						В	ran	ch N	lam	e:							
	Р	IN Cod	de:						В	ran	ch C	Code								
	IF	S Cod	le:(11 digit	alp	ha r	num	eric	coc	de)											
	Α	ccount	Туре	Sa	ving	gs				Current				Cash Credit						
	Α	ccount	Number:																	
							DE	CLA	AR/	ATIC	ON									
t i r t	I hereby declare that the particulars given above are correct and complete. If any transaction delayed and not effected for reasons of incomplete or incorrect information I shall not hold Director, National Institute of Technology Tiruchirappalli responsible. I also undertake to advise any change in the particulars of my account to facilitate updating of records for purpose of credit of amount through NEFT/RTGS Transfer.																			
F	Plac	ce:			Da	te:														

Signature & Seal of the Authorized Signatory of the Party