

# Institute of Infrastructure, Technology, Research And Management (An Autonomous University Established by Government of Gujarat) IITRAM Campus, Near Khokhra Circle,

Maninagar (East), Ahmedabad – 380026, Gujarat. Contact No.: 079-67775430

E-mail: <a href="mailto:rndoffice@iitram.ac.in">rndoffice@iitram.ac.in</a>
Website: <a href="mailto:www.iitram.ac.in">www.iitram.ac.in</a>

Tender No.: 2024/20 Date: 09.05.2024

# **NOTICE INVITING TENDER**

# **Important Information:**

Name of Item(s)	Procurement of Components for Aeromodeling and VTOL Laboratory
Date of Issue of Tender	09.05.2024
Tender Fee	Rs.1770/- (Including 18% GST) (Non-Refundable)
Earnest Money Deposit(EMD)	Rs. 35,520/- ( <i>Refundable</i> )
Last date and time for online bid/offer submission	12.06.2024 till 06.00 pm
Last date and time for bid/offer physical document submission	14.06.2024 till 05:00 pm
Date & Time for opening of technical bid/offer	19.06.2024 at 12:00 pm
Date & Time for opening of financial bid/offer	To be informed later through email (Will be informed only technically qualified bidders)
Tender Inviting Authority and Address	The Registrar Institute of Infrastructure, Technology, Research And Management Near Khokhara Circle, Maninagar (East), Ahmedabad – 380026, Gujarat, India. Phone: - 079-67775430 e-Mail: rndoffice@iitram.ac.in

# Institute of Infrastructure, Technology, Research And Management

### **NOTICE INVITING TENDER**

Subject: Inviting bids through e-Tender format for Procurement of Components for Aeromodeling and VTOL Laboratory

Institute of Infrastructure, Technology, Research And Management (IITRAM), Ahmedabad invites bids for "Procurement of Components for Aeromodeling and VTOL Laboratory" under "Two bid system in e-Tender format". Interested parties/bidders who wish to participate in this e-Tender may obtain/download the tender documents from IITRAM website i.e. <a href="www.iitram.ac.in">www.iitram.ac.in</a> or from (n)Procure portal i.e., <a href="https://educationtender.nprocure.com/">https://educationtender.nprocure.com/</a>. After submission of online bid on (n)Procure portal, the bidder(s) have to submit the technical bid/offer documents through RPAD, Speed Post or in Person till the last date and time prescribed for submission. Tender sent by other means will not be accepted in any case. Hardcopy of Technical Bid Documents, Tender Fee, EMD and other essential documents should be submitted on or before 12.06.2024 till 05:00 PM in the office of the IITRAM Room No. G2, Near Khokhara Circle, Maninagar (East), Ahmedabad-380026, Gujarat. Financial bid is to be submitted in electronic form only on (n)Procure portal i.e., <a href="https://educationtender.nprocure.com/">https://educationtender.nprocure.com/</a>.

### 1. Eligibility Criteria:

- 1.1 The bidder should have valid PAN Card. Copy of PAN Card to be submitted.
- 1.2 The bidder should have valid GST Registration. Copy of GST Registration to be submitted.
- 1.3 The bidder has to submit (Photocopies) last three years Income Tax Returns.
- 1.4 The bidder has to submit (Photocopies) the Firm Registration Certificate.
- 1.5 The bidder has to submit the Undertaking by Original Equipment Manufacturer (OEM) on OEM's letterhead (in original) as per **Annexure-VI.**
- 1.6 Tender Fee of Rs.1770/- (Rupees One Thousand Seven Hundred and Seventy Only) and Earnest Money Deposit (EMD) of Rs. 35,520/- (Rupees Thirty-Five Thousand Five Hundred and Twenty Only).

### 2. General Terms and Conditions:

- 2.1 The quoted price shall include taxes (if any), other levy payable, all freight, packing & forwarding, transportation, loading & unloading, custom duty, excise duty & other duties, other charges (if any) to supply the item(s)/goods at our site.
- 2.2 The rates quoted also shall include training, installation, commissioning, erection and demonstration of item(s)/goods at our site.
- 2.3 The items for which quotation have been submitted must be in accordance with the specifications given in **Annexure-I**.
- 2.4 The rates quoted by the firm shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 2.5 The offer shall be valid up to 90 (ninety) days from the date of opening of Technical bid/offer.
- 2.6 The tender is liable to be rejected if complete information is not given therein or if the particulars and date (if any) asked for in the scheduled tender are not fully filled in. Particular attention must be paid to delivery date and also to the particulars referred to in the condition of the contract.
- 2.7 Financial bids will be opened in online format of technically qualified bidders only.
- 2.8 Tender not complying with the above conditions are liable to be rejected at the sole discretion of IITRAM without any further reference/ communication.
- 2.9 This tender is not transferable.
- 2.10 IITRAM reserves its right to choose, accept or reject any or all requests/deviations/offers, in full or part and also reserve the right at any stage to reduce or increase the quantity and split the order.

- 2.11 The bidder has to submit duly signed & stamped photocopy of following documents:
  - PAN Card of the firm
  - GST Registration Certificate
  - Last three years Income Tax Return (ITR) of their firm
  - Valid Firm Registration Certificate
  - Undertaking by Original Equipment Manufacturer (OEM) on OEM's letterhead (in original) as per Annexure-VI
  - Warranty certificate from Original Equipment Manufacturer (OEM) on OEM's letter head (in original)
  - All relevant Annexure(s)
- 2.12 <u>Performance Security:</u> The successful bidder shall be required to deposit Performance Security in form of (i) Account Payee Demand Draft (ii) Fixed Deposit Receipt from a Nationalized bank (iii) Bank Guarantee from a Nationalized bank, at the rate of 5% of the total cost of contract, for the duration of warranty period plus additional two months, in favor of "Institute of Infrastructure, Technology, Research And Management" from the date of installation of ordered item(s)/goods. No payment shall be released without performance security.
- 2.13 This Performance Security will be returned (without any interest) within 30 working days after satisfactorily completion of warranty period.
- 2.14 The successful bidder shall have to enter into the Agreement (Contract Form) in the prescribed Performa provided by IITRAM. (on Rs.300 Stamp Paper). The said agreement should be submitted by the respective bidder within 30 (thirty) days after the receipt of the contract/purchase order.
- 2.15 <u>Inspection:</u> Pre-dispatch inspection at Bidders site or inspection after the delivery of goods, as the case may be.
- 2.16 <u>Inspection Charges</u> @0.5% within Gujarat State and Inspection Charges @1% for outside Gujarat State of the total order value, if required, should be borne by the bidder.
- 2.17 All or any Claim(s), dispute(s) or difference(s) arising out of or in with connection with this agreement shall be subject to the jurisdiction of the Courts at Ahmedabad only.
- 2.18 If any civil work is required to be done for installation and commissioning of the ordered item(s)/goods, then the supplier shall arrange the essential drawing. For this, prior permission of IITRAM's authority is required. The cost of such work is to be borne by the supplier.
- 2.19 Any loss or damage caused to the article in transit/installation/testing is to be made up by the firm free of cost within period of 30 days.
- 2.20 Standard toolkit required for the item(s)/goods to be supplied.
- 2.21 If the firm is blacklisted by Central Government or State Government or any other Government body, then the submitted tender will be rejected. It is essential for firm to submit **Annexure-V** duly filled, signed, sealed & stamped manner in hardcopy, failing which the tender will be summarily rejected.
- 2.22 The bidder should give a declaration as per Annexure- VII that none of his / her near relative, as defined below, is working / employed in IITRAM. In case of proprietorship firm declaration will be given by the proprietor, for partnership firm declaration will be given by all the partners and in case of limited company by all the Directors of the company excluding Government of India / Financial institution nominees and independent non-Official part time Directors appointed by Govt. of India or the Governor of the state and full time Directors of PSUs both state and central. Due to any breach of these conditions by the bidder, it will result in the rejection of the bidder's tender and forfeiture of the bidder's EMD at any stage whenever it is noticed. IITRAM will not pay any damage as well as will debarred the concerned bidder for further participation.
  - The near relative for this purpose are defined as:-
    - (i) Member of Hindu Undivided family.
    - (ii) They are husband and wife.
    - (iii) The one is related to the other in the manner as father, mother, son(s) & son's wife (daughter in law), daughter(s), daughter's husband (son in law) & brother(s) & brother's wife, sister(s) & sister's husband (brother in law).
- 2.23 If there happens to be a holiday on any date indicated in this tender notice, the transaction shall be performed on the next working day.
- 2.24 In case the tender is cancelled, the tender fee will not be refunded to the concerned bidder.

- 2.25 The tender/bid (i.e. technical bid/offer) will be opened on <u>19.06.2024</u>, <u>12:00 pm</u> at IITRAM Ahmedabad Premises. No separate information shall be given to individual bidders.
  - The bidders or their authorized representative may remain present during the opening of the Technical bid, if they desire so, at their own expenses. The required technical specifications for the cited item(s)/goods is mentioned in Annexure-I.
  - Only those financial bids will be opened whose technical offers/bids are found suitable by the expert panel/committee appointed for the concerned item(s)/goods. The respective dates for opening of financial bid shall be informed to the technically qualified bidder(s) through email only.
  - In incomparable situation, the committee may negotiate price with the technically and financially qualified bidder before awarding the offer.
  - The tender committee reserves its right to select or reject any or all of the item(s) mentioned above without assigning any reasons.
- 2.26 If the bidder fails to meet any of the above eligibility criteria/ fails to submit the adequate testimonials in support of the above mentioned requirement will be disqualified.
- 2.27 Any effort by a bidder to influence IITRAM's tender evaluation, tender comparison or contract/order award decisions may result in the rejection of the bidder's tender and forfeiture of the bidder's EMD.
- 2.28 After opening of bids, information relating to the examination, clarification, evaluation and comparisons of bids and recommendations concerning the award of contract shall not be disclosed to bidders or other persons not officially concerned with such process.
- 2.29 In the event of any dispute or difference(s) between the vendee (IITRAM Ahmedabad) and the bidder(s) arising out of non-supply of material or supplies not found according to the specifications or any other cause whatsoever relating to the supply or purchase order before or after the supply has been executed, shall be referred to the concerned authority of IITRAM Ahmedabad who may decide the matter himself or may appoint arbitrator(s) under the arbitration and conciliation Act 1996. The decision of the arbitrator shall be final and binding on both the parties.
- 2.30 No firm shall withdraw their rates after the Tender is opened. If a firm does so, their tender related deposit/s shall be forfeited and such firm shall be considered ineligible for work/contract in future.

#### 3. Submission of bid:

- 3.1 The Tender documents can be downloaded from Institute's website i.e., <a href="www.iitram.ac.in">www.iitram.ac.in</a> or (N)Procure portal i.e., <a href="https://educationtender.nprocure.com/">https://educationtender.nprocure.com/</a>. The bidder(s) are required to submit the Tender Acceptance Letter (Annexure IV) endorsed by seal and signature as acceptance of terms and conditions of this tender. Incomplete tenders, amendments and additions to tender after opening or late tenders are liable to be ignored and rejected.
- 3.2 The fully filled in and complete in all respect tender must be submitted with Tender Fee and EMD through Electronic Transfer / Demand Draft, Bank/DD details are as follows:

For Electronic Transfer, Bank Account details are as follows:

Account Name: Institute of Infrastructure, Technology, Research And Management

 Account No.:
 923010019592531

 Bank Name:
 AXIS BANK LTD

 IFSC Code:
 UTIB0002645

**Branch Name:** Hatkeshwar Ahm GJ, Ahmedabad – 380026.

Note: Kindly submit Electronic Transfer advise with UTR details along with bid document.

### OR

**Demand Draft** in favor of the "INSTITUTE OF INFRASTRUCTURE, TECHNOLOGY, RESEARCH AND MANAGEMENT" payable at Ahmedabad. Please mention Tender number and name of the firm on back side of DD.

3.3 Bidders registered with Micro and Small Enterprises (MSEs) and having valid MSE Certificate will be considered for relaxation of EMD. In view of the above, if the bidder will claim for EMD exemptions, the bidder should meet all the criteria for Micro and Small Enterprises. The bidder must submit the supporting document i.e. MSME registration certificate issued by competent government bodies (i.e. issued by Government of Gujarat & Government of India only) to become eligible for the EMD

exemptions. The registration certificate (MSE) of the bidder must cover the items tendered to get EMD exemptions.

- 3.4 The EMD is refundable (without any interest) within 30 (thirty) working days after successful award of Purchase Order:
  - EMD of unsuccessful bidder(s) will be returned within 30 (thirty) working days from the date of award of offer/contract.
  - EMD of successful bidder(s) will be returned within 30 (thirty) working days after submission of a Performance Security.
  - The EMD shall be forfeited:
    - If bidder(s) withdraws their bid during the period of bid validity specified in this tender notice; and/or
    - In case of a successful Bidder fails, (i) To sign the contract agreement and (ii) To furnish a performance security.
- 3.5 The firm has to submit the Tender in two parts viz., (a) Technical bid/offer in *envelop No.* (1) and (b) Tender Fee & EMD in *envelope No.* (2); both these envelopes should be sealed and put together in *a main covering envelope*, super scribed with Please Don't Open, Bid for "Tender for Procurement of Components for Aeromodeling and VTOL Laboratory" with due date, Tender Number and complete address along with contact number and email id.
- 3.6 The bidder has to specify the make, model, and detailed technical specifications of the quoted/offered item and attach a separate compliance sheet if any deviation compares to the technical specifications mentioned in Annexure-I. Mere copying of the expected technical details into the product details will not be entertained and may even lead to disqualification of the bidder.
- 3.7 The bidder must produce the brochure, model and the make of the product being offered.
- 3.8 It is essential for firm to submit <u>ANNEXURE(s)</u>, <u>Tender documents and other essential documents</u> as mentioned in this tender notice <u>with duly filled</u>, <u>signed</u>, <u>sealed & stamped manner in hardcopy</u>, failing which that bidder's/firm's tender will be summarily rejected.
- 3.9 The "Financial Bid" to be filled as per <u>ANNEXURE 'III'</u> and <u>should be submitted online only at (n)Procure Portal</u> as 'Financial Bid'. Rates quoted 'ONLINE' will only be considered.

#### 4. Evaluation of Quotations:

The tender evaluation committee of the IITRAM will evaluate and compare the received quotations/bids to determine the substantially responsive tender i.e. (i) tender is complete (ii) properly signed (iii) confirm the terms/conditions and specifications. Further, the financial evaluation will be done only for the substantially responsive tender based on the following parameter(s):

• Total price quoted (ONLINE) at (n)Procure portal

### 5. Award of Contract:

- 5.1 IITRAM will award the contract to the firm who has offered lowest price.
- 5.2 Notwithstanding the above, IITRAM reserves the right to accept or reject any quotation and to cancel the bidding process and reject all quotations at any time prior to the award of contract without giving any reason.
- 5.3 The firm whose bid is accepted will be notified of the award of contract by the IITRAM prior to expiration of the bid validity period. The terms of the accepted offer shall be incorporated in the Purchase Order.

### 6. Delivery Period & Penalty:

- 6.1 <u>Delivery Period:</u> The item(s)/goods are to be delivered within a maximum time limit of 90 days from the issue date of Purchase Order. However, in case of imported item(s)/goods can be delivered within a maximum time limit of 120 days from the issue date of Purchase Order.
- After the receipt of ordered item(s)/goods in acceptable condition at IITRAM, Ahmedabad bidder has to install item(s)/goods within 30 (thirty) days.

6.3 **Penalty:** Penalty of 1% per week of order value will be charged after duration specified above individually. Further, 06 weeks or above delay from above mention days may lead to cancellation of order at the discretion of the university and forfeiting the Performance Security or EMD or Maximum penalty shall be applicable @10%.

### 7. Warranty:

- 7.1 Minimum One (01) year complete warranty from the date of complete installation, commissioning and erection of all item(s)/goods at our site. During the warranty period i.e. 01 (one) year, the services should have to provide by the supplier onsite.
- 7.2 Warranty certificate should be provided from Original Equipment Manufacturer (OEM) on OEM's letter head.

### 8. Terms of Payment:

- 8.1 **Payment:** 100% payment shall be released within 30 (thirty) working days on satisfactory receipt, installation, testing and commissioning of the ordered item(s)/goods at our site, submission of clear Tax-Invoice(s) and supporting documents.
- 8.2 Advance payment will not be made under any circumstances.
- 8.3 Recoveries as per the Institute's norms shall be made while making payment (if any) without prior intimation to the supplier.

### 9. Address for the submission of bid/offer documents:

The Registrar
Institute of Infrastructure, Technology, Research And Management
Room No. G2,
Near Khokhara Circle, Maninagar (East),
Ahmedabad- 380026, Gujarat, INDIA.

Email: rndoffice@iitram.ac.in

Registrar

# (Schedule of Quantity)

# Name of Item(s): Procurement of Components for Aeromodeling and VTOL Laboratory

Sr. No.	Name of the Item with Specifications	Unit	Qty.
1	VTOL Vehicle (Prototype vehicle for flying and testing)	Unit	01
	Ready to fly:		
	• Wingspan: 2100mm		
	• VTOL arm: 744mm		
	Fuselage height: 156mm (without foot pads)		
	• Fuselage length: 1200mm		
	• Wing area: 59dm2		
	• Cruising speed: 18-21m/s		
	Max. payload: 1kg		
	<ul> <li>Maximum takeoff weight: Less than 7.5kg</li> </ul>		
	<ul> <li>Maximum takeoff weight. Less than 7.5kg</li> <li>Maximum takeoff altitude: 3000m(altitude)</li> </ul>		
2	Simulator	Unit	01
2		Ullit	01
	• RF 9.5		
	CD drive		
	Simulator cable		
	• RC phoenix 5		
	Fabrication Materials: (Standard Dimension)		
3	Dimension Depron sheet 3mm	Nos.	25
4	Depron sheet 5mm	Nos.	25
5	Depron sheet 8mm	Nos.	25
6	Super compress 5mm	Nos.	25
7	Super compress 8mm	Nos.	25
8	HDT thermacole for wings	Nos.	25
9	Pink sheet	Nos.	25
10	Chuck gliders	Nos.	10
	Electronics: (Standard)		
11	Battery checker	Nos.	4
12	Bullet connectors	Nos.	100
13	XT60 connector	Nos.	20
14	Servo tester	Nos.	10
15	Thrust checker	Nos.	10
16	Battery connector (XT60 -T plug)	Nos.	10
17	Omni directional antena	Nos.	4
18	Lollypop antena Servo	Nos.	4
19	Horns	Nos.	250
20	Extension cord (60cm)	Nos.	250
21	Y-cord (50cm)	Nos.	100
22	Jumper wire (MM, MF, FF)	Nos.	100
23	Silicon wire	Nos.	30
24	Strips (10 mtr)	Nos.	30
25	Soldering Kit:	Unit	1
	Soldering Tip		
	soldering wire		
	• Flux		
	Soldering station		
	Soldering iron		
	Soldering mat		
	Soldering mat     Soldering wick		
	Steel twitter		
	Magnifying glass		
	<ul><li>Magnifying glass</li><li>Hot blower</li></ul>		
	Hot blower     Hot shrink tube		
26	Battery Line (4200meh 6 cell) Potteries	Maa	1
26	Lipo (4200mah,6 cell) Batteries	Nos.	1
27	Lipo (1500mah,4 cell) Batteries	Nos.	1

28	Lipo (450mah,3 cell) Batteries	Nos.	1
20	ESC	1103.	1
29	80amp	Nos.	6
30	40amp	Nos.	6
31	30amp (with BEC)	Nos.	6
32	30amp (without BEC)	Nos.	6
33	55 amp T-motor ESC (6s working )	Nos.	6
33	BLDC Motor	1108.	0
34	DYS 1400 kv (2826)	Unit	6
35	DYS 2200 kv (2212)	Unit	6
36	DYS 1250 kv (2512)  DYS 1250 kv (3536)	Unit	6
37	E-max 935 kv (for 450 frame drone)	Unit	6
38	E-max Eco 2nd series (2306)	Unit	6
39	E-max 340kv	Unit	6
40	Racestar 2300kv	Unit	6
41	T-motor As2814 long shaft 1050kv	Unit	6
42	T-motor As2814 long shaft 1200kv	Unit	6
43	EDF	Unit	6
43	Motor shaft	Unit	6
44	Propeller: (ABS/PLA)	Uiiit	U
45	10x45 Training	Pairs	20
45	10x45 Training 10x6 HD Prop	Pairs	20
46	9x6 HD Prop		20
47		Pairs	
	9x4 HD	Pairs	20
49 50	11 HD 5 inch Triblade foldable	Pairs	20 20
		Pairs	
51	5 inch Triblade	Pairs	20
52 53	T-motor 16x4 inch Stationary:	Pairs Unit	20
	<ul> <li>Cutter</li> <li>Wire cutter</li> <li>Electric tape</li> <li>Tape (1,2,3 inch)</li> <li>Scale (15,30,60,100 cm), Geometry set</li> <li>Scissor</li> <li>Glue gun</li> <li>Glue sticks</li> <li>Fevicol</li> <li>Stapler</li> <li>Clips</li> <li>Filar</li> <li>Zip tie</li> <li>White chart papers</li> <li>Stop watch</li> </ul>		
54	Hand Tools:  Drill machine Hand grinder Screws for mounting Hand tool kit Screw driver set Metal carbon File Wall panel set Screw organiser Ln keys Nose plier Plier Wing cutter Nicrom wire Wire for connecting rods Mounting U shape aluminium road for wing Carbon fiber rod	Unit	

55	Vacuum bagging setup (For carbon fibre lamination)	Unit	1
	Flight Controller		
56	APM 2.8 Flight Controller with Built-in Compass	Nos.	1
57	DJI NAZA-M Lite V1.1 with GPS Kit	Nos.	1
58	CUAV V6X Flight Controller	Nos.	1
59	Others:	Unit	1
	First aid kit		
	Landing Gear		
	• Leveler		
	<ul> <li>Drawers/Storage</li> </ul>		

# **FINANCIAL BID**

# (Format for Submission of Financial Details)

# (Data Sheet to be submitted ONLY Online at (n)Procure Portal)

Sr. No.	Name of Item(s)	Unit	Qty.	Rate (Without GST)	Total Amount (INR)	GST Slab Rate (%)
A	В	С	D	E F = (D*E)		G
1	VTOL Vehicle (Prototype vehicle for					
	flying and testing) Ready to fly (As					
	per Annexure-I)	Unit	1			
2	Simulator (As per Annexure-I)	Unit	1			
	Fabrication Materials (Standard Dimension):					
3	Depron sheet 3mm	Nos.	25			
4	Depron sheet 5mm	Nos.	25			
5	Depron sheet 8mm	Nos.	25	7		
6	Super compress 5mm	Nos.	25			
7	Super compress 8mm	Nos.	25			
8	HDT thermacole for wings	Nos.	25	This table	of finar	icial bid is
9	Pink sheet	Nos.	25			purpose only
10	Chuck gliders	Nos.	10			disclose any
	Electronics (Standard):			the state of the s		and the second s
11	Battery checker	Nos.	4	and the second s		e time of –
12	Bullet connectors	Nos.	100	submission	i of this do	cument.
13	XT60 connector	Nos.	20			
14	Servo tester	Nos.	10			
15	Thrust checker	Nos.	10	_		
16	Battery connector (XT60 -T plug)	Nos.	10			
17	Omni directional antena	Nos.	4	†\		_
18	Lollypop antena Servo	Nos.	4		l e e e e e e e e e e e e e e e e e e e	
19	Horns	Nos.	250			
20	Extension cord (60cm)	Nos.	250			
21	Y-cord (50cm)	Nos.	100			
22	Jumper wire (MM, MF, FF)	Nos.	100			
23	Silicon wire	Nos.	30			
24	Strips (10 mtr)	Nos.	30			
25	Soldering Kit (As per Annexure-I)	Unit	1			
	Battery:					
26	Lipo (4200mah,6 cell) Batteries	Nos.	1			
27	Lipo (1500mah,4 cell) Batteries	Nos.	1			
28	Lipo (450mah,3 cell) Batteries	Nos.	1			
	ESC:					
29	80amp	Nos.	6			
30	40amp	Nos.	6			
31	30amp (with BEC)	Nos.	6			
32	30amp (without BEC)	Nos.	6			
33	55 amp T-motor ESC (6s working)	Nos.	6			
	BLDC Motor:					
34	DYS 1400 kv (2826)	Unit	6			
35	DYS 2200 kv (2212)	Unit	6			
36	DYS 1250 kv (3536)	Unit	6			
37	E-max 935 kv (for 450 frame drone)	Unit	6			
38	E-max Eco 2nd series (2306)	Unit	6			

39	E-max 340kv		6		
40	Racestar 2300kv		6		
41	T-motor As2814 long shaft 1050kv	Unit	6		
42	T-motor As2814 long shaft 1200kv	Unit	6		
43	EDF	Unit	6		
44	Motor shaft	Unit	6		
	Propeller (ABS/PLA):				
45	10x45 Training	Pairs	20		
46	10x6 HD Prop	Pairs	20		
47	9x6 HD	Pairs	20		
48	9x4 HD	Pairs	20		
49	11 HD	Pairs	20		
50	5 inch Triblade foldable	Pairs	20		
51	5 inch Triblade	Pairs	20		
52	T-motor 16x4 inch	Pairs	20		
53	Stationary (As per Annexure-I)	Unit	1		
54	Hand Tools (As per Annexure-I)	Unit	1		
55	Vacuum bagging setup (For carbon				
	fibre lamination)	Unit	1		
	Flight Controller:				
56	APM 2.8 Flight Controller with Built-				
	in Compass	Nos.	1		
57	DJI NAZA-M Lite V1.1 with GPS Kit	Nos.	1		
58	CUAV V6X Flight Controller		1		
59	Others (As per Annexure-I)		1		

# **Declaration:**

I/We hereby declare and affirm that I/We have read and understood the terms and conditions of the contract as stipulated in this tender notice.

	Signature of Bidder with Seal
Date:	
Place:	

# Name of Item(s): Procurement of Components for Aeromodeling and VTOL Laboratory

# FORMAT FOR SUBMISSION OF BIDDER'S INFORMATION

1	Registered Name of the Bidder:	
2	Registered Office Address: Contact Number Fax Number E-Mail	
3	Correspondence Address: Contact Number Fax Number E-Mail	
4	Details of the authorized person: (Name, Designation, Address) Contact Number Fax Number E-Mail	
5	<ul> <li>Bidder Registration Type -</li> <li>Proprietary Firm</li> <li>Partnership Firm (if yes, give partnership deed)</li> <li>Company or LLP</li> <li>Government/ Public Sector Undertaking</li> <li>Member of a group of companies (if yes, give name, address &amp; details of group companies)</li> <li>Subsidiary of a large corporation (if yes, give the name &amp; address of the parent organization)</li> <li>If the company is subsidiary, state what involvement will the parent company have in the project.</li> </ul>	
6	Permanent Account Number (PAN):	
7	Goods & Service Tax Number (GST):	
8	Particulars of Bank Account Name of the Bank: Name of the Branch: Branch Code: Address & Contact Details: IFSC Code: Type of Bank Account: Bank Account No.:	

	Signature of Bidder with Seal
Date:	
Place:	

## TENDER ACCEPTANCE LETTER

То	The Registrar Institute of Infrastructure, Technology, Research And Management Near Khokhra Circle, Maninagar (East), Ahmedabad – 380026, Gujarat.
<u>Su</u>	bject: Acceptance of Terms & Conditions of the Tender
Те	nder Reference No:
Na	me of Tender / Work: Procurement of Components for Aeromodeling and VTOL Laboratory
De	ear Sir,
1.	I/We have downloaded/obtained the tender document(s) for the above mentioned "Tender/Work" from the web site(s) namely:
2.	I/We hereby certify that I/we have read the entire terms and conditions of the tender documents (including all documents like annexure(s), schedule(s), etc.), which form part of the contract agreement and I/we shall abide hereby by the terms / conditions / clauses contained therein.
3.	The $corrigendum(s)$ issued from time to time by your department / organizations too have also been taken into consideration, while submitting this acceptance letter.
4.	I/We hereby declare that I/We have carefully studied the conditions of contract, specifications and other tender documents of this work and unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality / entirety.
5.	I/We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking/Govt. Autonomous organizations.
6.	I/We certify that all information furnished by our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore can summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full EMD/SD absolutely.
	Yours faithfully,
	(Signature of Bidder with Seal)
Da	nte:
Pla	ace:

# Name of Item(s): Procurement of Components for Aeromodeling and VTOL Laboratory

# **UNDERTAKING**

I,	hereby declare that Firm / Company / Agency / Organization /
Partnership firm / Proprietary firm titled as	has not been
blacklisted or banned or debarred at any stage for	rom inception till this date by any of the NITs / IITs / IIITs /
Central Universities / IISERs / CSIR Labs Centra	l and State Government body / PSUs / Autonomous Institute or
any Other Government Organization. In case of th	e any fraudulency, the Firm / Company / Agency / Organization
/Partnershipfirm/Proprietaryfirmisfullyaware	that the tender / contract will be rejected / cancelled by IITRAM
and EMD / Performance Security or any deposite	d amount shall be forfeited.
In addition to above, IITRAM will not be responsupplied work.	sible to pay the bills for any completed / partially completed /
	Signature of Bidder with Seal
Date:	
Place:	

# UNDERTAKING BY ORIGINAL EQUIPMENT MANUFACTURER (OEM)

Near Khokl		• , , , ,	and Management	
Subject: Unde	ertaking by Orig	ginal Equipment Manufa	cturer (OEM)	
Tender Refere	ence No:			
Name of Tend	er / Work:	Procurement of Con	nponents for Aeromodeling	and VTOL Laboratory
Sir,				
			(Name of the OEM) ha	(address of the OEM)
			or	
to submit quote		and provide after sales sup	opport for our range of produc	
per the tender no of installation,	nentioned above commissioning,	undertake to provide techn	(Name of the OEM) within the clical & other support towards the criteria and product warran	fulfilling the requirements
			(Name of the bidder) on regrehensive support during the	
The undersigne of the OEM).	ed is authorized t	o issue such authorization of	on behalf of M/s.	(Name
For M/s		(Name of th	e OEM)	
Signature & Co	ompany Seal			
Name	:			
Designation	:			
Email	:			
Mobile No.	:			

## **DECLARATION REGARDING NEAR RELATIVES**

I, _		, authorized signatory of M/s
here	eby de	clare that none of our near relative(s) as defined in the tender documents is / are working / employed in
IIT	RAM.	In case at any stage, it is found that the information given by us is false / incorrect; IITRAM shall have
the	absolu	te right to take any action as deemed fit without any prior intimation to us.
Nea	ar Rela	tive for this purpose are defined as:-
	(i)	Member of Hindu Undivided family.
	(ii)	They are husband and wife.
	(iii)	The one is related to the other in the manner as father, mother, son(s) & son's wife (daughter in law),
		daughter(s), daughter's husband (son in law) & brother(s) & brother's wife, sister(s) & sister's
		husband (brother in law)
		Signature of Bidder with Seal
То	be sigi	ned by:-
(a)	Sign	ature of Proprietor in case of Proprietorship Firm
(b)	Sign	ature of all partners in case of Partnership Firm
	i.	
	ii.	
	iii.	
(c)	Sign	ature of all Directors of Company in case of Ltd. or Pvt. Ltd. Company
	i.	
	ii.	
	iii.	