

Ref: INS/L-5121/2021-2022(Y)

Date : 23/06/2021

## ENQUIRY

Dear Sirs,

Please let us have your lowest Quotation for the following :

Sl.No	Cat.No	Item Description	Make/Model	Item Qty	UOM
1		AHU Motor Repair Work (As per attached Scope of Work - 12 Nos. Motors)	-	1.00	No.

**Note :** The Price quoted against this RFQ should be extended to Bangalore Life Science Cluster (BLiSc) of NCBS, InStem and C-CAMP for placing repeat order as per norms, by any one or all institutes of Bangalore Life Science Cluster (BLiSc)

**\*\*inStem is a public funded research institute and is entitled to concessional rate of GST @ 5% for items supplied for research purpose. The offer should be submitted after fully considering the above notification. \*\***

1. The bids shall be enclosed in an envelope , and due date sealed duly marked "Tender for \_\_\_\_\_" Ref No : \_\_\_\_\_. The bids should be addressed and to be mailed to "THE HEAD-PURCHASE". The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail , it should reach by submission Date and Time and inStem will not be responsible for the delay.

### 2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS

05/07/2021

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The Validity of your quotation should be for 60 days from the date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & Warranty period.

7. Delivery to be made to our Stores. Please indicate charges, if any extra. Transit Insurance should be done upto inStem Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, Please state so and then offer alternative to quality/Specifications.

9. Payment : within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs Duty (Except ad valorem duty of 5% + 2% cess and CVD @ 4% vide Notification No. 51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices taking this option into consideration.



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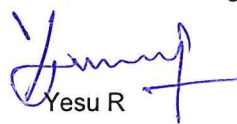
Date : 23/06/2021

**12.If the item is covered under DGS&D rate contract,please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.**


13.Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees.The decision of the arbitrator shall be final and binding on the parties.The venue for arbitration shall be Bangalore.The provisions of the Arbitration and Concillation Act,1996 as amended from time to time shall apply.The Courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

Yours faithfully

For and on behalf of Institute For Stem Cell  
Science and Regenerative Medicine



Yesu R



GKVK, Bellary Road, Bangalore-560065,INDIA

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<b>DETAILS FOR REPAIR OF AHU DEFECTIVE MOTOR - INSTEM, GKV CAMPUS, BENGALURU</b>							
<b>Sl</b>	<b>Motor Make</b>	<b>KW</b>	<b>HP</b>	<b>Model No</b>	<b>Serial No</b>	<b>Bearing No</b>	<b>Defect/ Remarks</b>
1	ABB	3.7	5	M2BAX112MA4	3J17390001494431	C3-62062Z,62052Z	Bearing Replacement Motor Rewinding
2	ABB	3.7	5	M2BAX112MA4	LMB3/LM1001	NA	Bearing Replacement
3	ABB	3.7	5	M2BAX112MA4	3G1J18460001648196	NA	Motor Rewinding
4	Bharath Bijlee	1.1	2.2	N1836341	2H10L743	C3-62062Z,62052Z	Bearing Replacement Motor Rewinding
5	Bharath Bijlee	3.7	5	N1824618	7800028518	C3-62062Z,62052Z	Bearing Replacement
6	Bharath Bijlee	2.2	3	N1746407	2H10L473	NA	Motor Rewinding
7	Bharath Bijlee	1.1	1.5	N1763990	2H096423	NA	Motor Base Plate Repair
8	Bharath Bijlee	3.7	5	N1763443	2H11MH73	NA	Bearing Replacement
9	Bharath Bijlee	3.7	5	N1763443	2H11M473	NA	Bearing Replacement
10	Crompton	1.1	2.2	1.10KLGH	TRJ9664	NA	Motor Shaft Replacement
11	Crompton	2.2	3	2.20KL84	IRL8552	NA	Shaft Repair as keyway wornout
12	Siemens	3.7	5	22730622	12615/IEC60034-1	NA	Motor Rewinding

#### **Scope of Work**

1. To and from transportation of motor to contractors workshop from instem site shall be on contractor/ bidder's scope.
2. The bidder should be the authorized service dealer of at least any one of the OEMs - Bharat Bijlee/ ABB/ Crompton/ Siemens.
3. To do complete rewinding of motor, which include- Dismantling of motor & keep the parts properly identified, Note the winding parameters, Cutting of old winding, cleaning of slots & Rewinding of motor identical to original one (with enameled copper), replacing the old bearing with New bearing, Varnishing and baking of winding, repairs on Rotor Shaft & base plate, dynamic balancing (if work involves shaft replacement etc.), assembling of motor, Motor body cleaning and painting, Checking motor parameter (resistance, Inductance and Insulation resistance) after rewinding.
4. Enameled Copper, insulation, consumables, grease & other material required for rewinding will be in contractor's scope. Class F Insulation should be used during rewinding. For same contractor will give the certification.
5. Submission of test report containing Motor cold parameters.
6. Contractor will retain scrap copper and other scrap material removed from motor.
7. Contractor will give warranty for work for six months.
8. Motors will be handed over to the contractor to carry out the scope of work. Transaction of handing over and receipt of the items shall be done as per inStem policy.

