



**ICAR Research Complex for NEH Region  
Tripura Centre, P.O. Lembucherra 799 210  
West Tripura.**

No. RC/TC(T-50)/RKVY/2011/0238

Date: May 16, 2013.

**NOTICE INVITING TENDER**

On behalf of ICAR, separate **SEALED** tenders for each of the following works are hereby invited from the contractors having valid registration / enlistment of State PWD / CPWD / BSNL / MES or any other authorized construction agency:

Sl. No.	Name of work	Estimated cost	Earnest money (Rs.)
1.	C/o Breeding pool, Incubation Pools (2 Nos.) and Spawn Collection Chamber at KVK, Birchandramanu, South Tripura	1,75,000.00	5,275/-
2.	C/o Overhead Tank and Stage – Capacity 6000 litres at KVK, Birchandramanu, South Tripura	1,50,000.00	4,500/-
3.	Provision of 5 HP Diesel and 1 HP Electric Pumps with filtration, aeration units and accessories at KVK, Birchandramanu, South Tripura	1,00,000.00	3,000/-
4.	C/o one Shed having room of 2.67x2.4m and 2.67x 3.60m and 5.34x6.0m; RCC Nursery Ponds inside, Platform at KVK, Birchandramanu, South Tripura	3,85,000.00	11,550/-

Detail Plan & Estimate-cum-Tender Paper will be available at our website <http://www.tripuraicar.gov.in>

Last date of receiving tenders: **24<sup>th</sup> May 2013 (up to 2 P.M.)**

**Terms & Conditions**

1. The received tender (s) may be opened on the above date and time, if possible. The bidder himself or his authorized representative may remain present on the date of opening.
2. The successful bidder will have to undertake the awarded work within 7(seven) days of receipt of work order and to complete the same within a reasonable time of 30 (thirty) days or as may be specified in the work order.
3. The successful bidder has to adhere to the Plan & Estimate while minor deviation as may be specified by the undersigned/concerned Scientist I/c. will be allowed subject to approval of the undersigned and further subject to the condition that the total expenditure must remain restricted to the administrative approved costs for each of the above works.
4. On completion of the allotted work, the bill in triplicate with **Measurement Book** duly signed by the Trng. Asstt. T-6 (Agril. Engg.) of KVK, Tripura) and copy of the handing over report may be submitted to the undersigned for arranging payment.
5. The undersigned reserves the right to accept and / or reject any tender including the lowest one without assigning any reason thereof.
6. Tenders are to be incorporated with copies of Enlistment, Registration, Labour Registration and ITC, PTC etc.
7. Earnest money (as mentioned in the Col. No. 4 above) in the form of **Deposit-at-Call** in favour of the undersigned of any bank must be attached with the tenders.
8. The cover containing the tender must be superscripted by the name of work as mentioned at Col. No.2 above.
9. **Rs.1000/- (Rupees one thousand)** only has to be paid as the cost of Tender Paper (**non-refundable**). This is in the form of A/c Payee cheque/Banker's Cheque in favour of the Joint Director, ICAR, Tripura Centre, payable at Agartala

(M. DATTA)  
Joint Director

From:

To

The Joint Director,  
ICAR Research Complex for NEH Region,  
Tripura Centre, Lembucherra-799210.

Sub: Submission of Tender for'.....  
.....

Ref: Your NIT No..... Dated.....

Sir,

With reference to the above NIT I/we hereby offer my/our rates as detailed in you Tender Papers or such portion thereof as you may specify in the acceptance of tender. I/we shall be bound by a communication of acceptance dispatched within the aforesaid date.

2. I/we understood the instructions and conditions of contract pertaining to the above mentioned tender and have thoroughly examined the specifications/drawings and/or pattern quoted in the schedule thereto and am/are fully aware of the nature of the stores required and my/our offer is to supply strictly in accordance with the requirements.

3. The following pages have been added as part of the tender:

- a)
- b)
- c)
- d)
- e)
- f)

4. An A/c Pay cheque/Banker's Cheque bearing No. .... dated ..... for Rs..... (Rupees.....) only drawn in favour of the Joint Director, ICAR, Tripura Centre is enclosed herewith being the cost of tender papers.

5. One Deposit-at-Call bearing No..... dated..... for Rs..... (Rupees.....) only, drawn in favour of the Joint Director, ICAR, Tripura Centre on SBI, Agartala is also enclosed herewith being the Earnest Money Deposit (EMD).

6. I/we also agree to execute the contract bond/agreement as per ICAR rules

Yours faithfully,

भाकृअनुप-पूप  
ICAR-RC-NEH

(Signature of Tenderer)

Signature of witness

Address

## Terms & conditions

1. Only bonafide contractor/reputed construction firms duly registered and enlisted under CPWD/PWD/BSNL/MES/NBCC etc. and having PAN, valid registration with sales tax and Central Sales Tax (CST) (where applicable) are eligible for submitting tender. Tenderers having quoted for ISI/ISO certified equipment/service shall have preference.
2. As mentioned in the tender notice, the Earnest Money has to be submitted in the form of 'Deposit-at-Call in favour of the Joint Director, ICAR, Tripura Centre of any nationalized / state operated bank. Tender without the appropriate EMD will not be entertained and will be rejected. Number of the D'call has to be mentioned in submission letter.
3. The EMD will not carry any interest on it. The EMD of unsuccessful bidder (s) may be released on receipt of request from respective bidder, while the EMD of the successful tenderer (s) may be released only after 6 (six) months of completion of work. Request for release of such EMD after 3 years from the last date of receipt of tender not received, the same will be forfeited. Submission of EMD with tender is compulsory and no request for exemption is acceptable.
4. Tenders may be submitted in person and may drop in Tender Box or may send through Registered post/Speed Post. Responsibility of late receipt/postal delay/transit loss of such tender (s) sent through post will not be taken by the ICAR authority.
5. Tender paper (forms and other papers) has to be downloaded from our website <http://www.tripuraicar.gov.in> and an A/c payee cheque/Banker's cheque/Demand Draft for Rs.1000/- (Rupees one thousand) only in favour of the Joint Director, ICAR, Tripura Centre to be attached with the tender. The cost of such Tender Paper has to be submitted separately for each of 'works'.
6. Tender (s) has to be submitted separately, in separate cover inscribing 'TENDER FOR.....(name of work)' together with all requisite documents, EMD and cost of tender paper.
7. The successful tenderer has to start the awarded work within a stipulated time to be mentioned in the 'Work order', failing which, penalty @5% (five percent) of the value of tender for delay of 15 days or fraction thereof will be imposed and will be deducted from contractor's bill or the EMD and the order will stand automatically cancelled.
8. Tender (s) should reach the office of the Joint Director, ICAR, Tripura Centre, Lembucherra within the stipulated date and time. Dropping time of tenders is 10 A.M. to 4 P.M. (except closing date & time). The tender so received up to the last date and time may be opened on that day, if possible. No tender will be received/entertained after the stipulated date and time.
9. Payment of Contractor's bill will be made by A/c payee DD/Cheque either from Tripura Centre or from our Complex's H. Qrs., Umiam, Meghalaya.
10. Appropriate Income tax by way of TDS (Tax Deducted at Source) as per the IT rates prescribed by Govt. of India will be deducted.
11. Decision of the Joint Director, ICAR Research Complex, Tripura Centre on any dispute related to the Tender shall be final and binding.
12. If the total number of tenders are received is less than three, the received such tenders will not be opened and will be returned.
13. The tenders should remain valid for one year from the date of acceptance.
14. The authority reserves the right to accept/reject any tender including the lowest one without assigning any reason thereof. The authority also reserves the right to accept any tender if the lowest bidder fails to complete the/does not start the awarded work within stipulated time, i.e., it is not mandatory of award the work to 2<sup>nd</sup> lowest.

Signature of Tenderer

Joint Director

All correspondence relating to the tender should be addressed to the Joint Director, ICAR Research Complex, Tripura Centre, Lembucherra, West Tripura-799210.

APPLICATION FOR REQUEST FOR REFUND OF THE E.M.D. WITH REGARD TO THE TENDER FOR THE CIVIL WORKS UNDER ICAR RESEARCH COMPLEX, TRIPURA CENTRE, LEMBUCHERRA, WEST TRIPURA, TRIPURA

From

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

To

The Joint Director,  
ICAR Research Complex for NEH Region,  
Tripura Centre, P.O. Lembucherra,  
West Tripura-799210, Tripura.

Sub: Application for release of EMD

Ref: Work entitled '.....  
.....

Sir,

This is to request you that since I am not the successful bidder with regard to the above mentioned tender, hence my E.M.D. which was dispatched / submitted to your good self vide Deposit-at-Call / Demand Draft / Banker's Cheque No. \_\_\_\_\_ dated \_\_\_\_\_ for Rs. \_\_\_\_\_ of ..... (name of Bank and Branch) drawn in favour of the Joint Director, ICAR Research Complex and payable and Agartala, may kindly be refunded to me at an early date.

Yours faithfully,

Date:

Signature & Seal of the Tenderer

भाकृअनुप-पूपप  
ICAR-RC-NEH

**ICAR Research Complex for NEH Region**



**TENDER SCHEDULE I**

Quantity (Tentative) – 1 unit each

Earnest money: 5250/-

Estimated Cost (Max) of Work: 1.75 Lakh

(Inclusive of all taxes)

**1. Breeding pool, incubation pools (2 nos.) and Spawn collection chamber**

**Specification/ details**

**a. Breeding pool :( 4.00m internal dia, 1.20 m high)**

First class brick foundation-0.508 m thick (0.50 m below ground level) in cement mortar 1:5 over 1:5:10 cement concrete-0.10 m thick ; Ist class brick masonry wall-0.381 m thick in cement mortar 1:4 up to a height of 0.90 m above ground level all around; thereafter Ist class brick masonry wall-0.254 m thick in cement mortar 1:4 up to a height of 0.30 m; 25 mm thick flooring with a floating coat of neat cement including cement slurry, rounding of edges etc. over RCC 1:2:4 bottom base - 0.0762 m and sand filling 0.20m; Cement plaster in cement mortar 1:4 up in walls inside, outside and top (water proof floor, wall) ; painting of walls and bottom with plastic paint; necessary GI pipes 65 mm, 50mm,40 mm , 25 mm,15 mm internal dia/ nominal bore and GI fittings, showers etc. including pipeline connection to egg/spawn collection chamber complete as per direction of the in charge.

**Quantity=1 no.**

**b. Incubation pools -2.30 m internal dia.**

First class brick foundation-0.381 m thick (0.50 m below ground level) in cement mortar 1:5 over 1:5:10 cement concrete -0.10 m thick ; Ist class brick masonry wall-0.254 m thick in cement mortar 1:4 up to a depth of 0.9 m below ground level and 0.30 m above ground level all around; Ist class brick masonry wall of 1.10 m internal dia -0.254 m thick in cement mortar 1:4 up to a depth of 1.0 m; 25 mm thick flooring with a floating coat of neat cement including cement slurry, rounding of edges etc. over RCC 1:2:4 bottom base - 0.0762 m and sand filling 0.20m; circular wall /tank(0.75 m dia,0.90 m high of 0.127 m thick and MS rod grill) inside incubation pool; Cement plaster in cement mortar 1:4 up in walls inside, outside and top (water proof floor, wall); painting of walls and bottom with plastic paint ; necessary GI pipes 65 mm, 50mm,40 mm, 25 mm,15 mm nominal bore and GI fittings, showers etc. including pipeline connection to egg/spawn collection chamber and drainage outlet etc. complete as per direction of the in charge.

**Quantity=2 nos.**

**c. Spawn collection chamber-(2.0 x 1.25x1.60) m**

First class brick foundation-0.381 m thick (0.50 m below ground level) in cement mortar 1:5 over 1:5:10 cement concrete-0.10 m thick ; Ist class brick masonry wall-0.254 m thick in cement mortar 1:4 up to a depth of 1.40 m below ground level and 0.30 m above ground level; 25 mm thick flooring with a floating coat of neat cement including cement slurry, rounding of edges etc. over RCC 1:2:4 bottom base - 0.0762 m and sand filling 0.20m; Cement plaster in cement mortar 1:4 in walls- inside, outside and top (water proof floor, wall); painting of walls and bottom with plastic paint; necessary GI pipes 65 mm, 50mm,40 mm internal dia/ nominal bore outlet and fittings complete as per direction of the in charge.

**Quantity=1 no.**

Rate Quoted for the above / tender in Rs. ....

(Rupees ..... ) only

Signature of Tenderer

Date

**ICAR Research Complex for NEH Region**

Tripura Centre, Lembucherra, West Tripura, Tripura-799210

**TENDER SCHEDULE II**

Quantity (Tentative) – 1 unit each

Earnest money: 4500/-

Estimated Cost (Max) of Work: 1.50 Lakh

(Inclusive of all taxes)

**1. Overhead tank and stage –Capacity-6000 litres capacity**

**Specification:**

RCC 1:2:4 footing (0.90x0.90) cm-8 nos.; RCC columns-(25.4x25.4) cm-8 nos. 1.25 m below G Level, 2.5 m above Ground Level with cement plaster 1:4; RCC 1:2:4 plinth beams 6 nos. (25.4x25.4) cm -2.90m long, RCC 1:2:4 beams (25.4x25.4) cm-6nos. each 2.90 m long at 1.50 m above PL and at below the tank level with cement plaster 1:4; RCC 1:2:4 water proof tank-(2.50mx2.50mx1.00 m) internal dimension, 0.18 m thick with RCC cover including inspection hole and cover- all with cement plaster 1:4 and floating coat of neat cement; necessary GI pipeline connection from existing water source and from overhead tank to Breeding pool, RCC tank inside shed etc. and painting GI pipeline complete as per direction of the in charge.

**Quantity=1 no.**

Rate Quoted for the above / tender in Rs. (Rupees .....

.....) only.

Signature of Tenderer

Date

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ICAR-RC-NEH

**ICAR Research Complex for NEH Region**

Tripura Centre, Lembucherra, West Tripura, Tripura-799210

**TENDER SCHEDULE III**

Quantity (Tentative) – 1 unit each

Earnest money: 3000/-

Estimated Cost (Max) of Work: 1.00 Lakh

(Inclusive of all taxes)

**1. Water pumps- 5 hp diesel pump, electric pump- 1 hp, filtration, aeration unit and accessories.**

**Specification:**

Water pumps-(Kirloskar make) 5 hp diesel pump, electric pump- 1 hp, necessary filtration and aeration unit; Inverter of 4.0 Kilowatt and accessories complete as per direction of the in charge.

**Quantity=1 no.**

**Rate Quoted for the above / tender in Rs. (Rupees .....**

**.....) only.**

Signature of Tenderer

Date

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ICAR-RC-NEH

**ICAR Research Complex for NEH Region**



**TENDER SCHEDULE IV**

Quantity (Tentative) – 1 unit each

Earnest money: 11,550/-

Estimated Cost (Max) of Work: 3.85 Lakhs

(Inclusive of all taxes)

**1. Shed having room of size (2.67x2.4) m , (2.67x 3.60) m and (5.34x6.0) m ;RCC nursery ponds inside, platform:**

**a. Shed having room of size (2.67x2.4) m and (2.67x 3.60) m**

**Specification:**

RCC 1:2:4 footing (0.75x0.75) m-8 nos.; RCC columns-(25.4x25.4) cm-8 nos. 0.90 m below G Level, 3.45 m above Ground Level,0.90 m below ground level; First class brick foundation (0.254m) thick (0.50m below ground level) in cement mortar 1:5 over1:5:10 cement concrete-0.10 m in between columns upto ground level; Ist class brick masonry wall(0.254m) thick in cement mortar 1:4 up to a height of 0.45 m above ground level in between columns upto plinth level; Ist class half brick masonry wall in cement mortar 1:4 up to 2.0 m from plinth level upto lintel; RCC 1:2:4 Lintel of (0.254x0.18)m all around; RCC chajja 0.065 average thickness-0.60m width on three sides ; Ist class half brick masonry wall in cement mortar 1:4 above the lintel upto ceiling level ; Tubular truss of span 6.0 m-2 nos. (members of 40 mm dia MS pipe) fitted with MS plates , 2nos.(0.20x0.20)m- 8 mm thick and MS bolts and nuts-12 mm dia-4 nos. each at two sides embedded in RCC 1:2:4; 2 nos. longitudinal MS pipe -40 mm dia ,8.0 m long each, purlins- 8 nos.40 mm dia etc.); GCI sheet / fibre glass sheet gable; Providing & fixing GCI sheet roofing-0.40 mm, 0.70 m minimum extension on two sides and 0.45 m on gable side ; Ceiling with hard board with necessary wooden/ MS framework in 2 rooms; MS doors-3 nos. of (2.1x1.2) m ,(25x25x5)mm and 25x5 mm MS flat frames, 1 mm thick sheet; MS windows-4 nos. of (0.90 x1.2) m,(25x25x5)mm and 25x5 mm MS flat frames, 1 mm thick sheet; 1:2:4 CC flooring 40 mm with a floating coat of neat cement; Side drain of 250 mm wide, 150 mm deep & 125 mm side walls and plinth protection of 0.45 m wide on three sides ; Painting of tubular trusses, framework, doors, windows etc. ; finishing outer walls with water proof cement paint, colour washing of internal walls etc.; internal electrification, service connection from the existing poles complete as per direction of the in charge.

**Quantity=1 no.**

**b. Fish Shed of size (5.34x6.0) m in continuation**

**Specification:**

RCC 1:2:4 footing (0.75x0.75) m-6 nos.; RCC columns-(25.4x25.4) cm-6 nos. 0.90 m below G Level, 3.45 m above Ground Level, 0.90 m below ground level; First class brick foundation (0.254m) thick (0.50m below ground level) in cement mortar 1:5 over1:5:10 cement concrete-0.10 m thick in between columns upto ground level ; Ist class brick masonry wall (0.254m) thick in cement mortar 1:4 up to a height of 0.45 m above ground level in between columns upto plinth level, ; Ist class half brick masonry wall in cement mortar 1:4 up to 1.2m from plinth level; Hard drawn wire net walls(8 mm gauge) fixed by welding on MS angle(25x25x5)mm and MS Flat-25x5 mm frames,1.0 m high; RCC 1:2:4 Lintel of (0.254x0.18)m all around, RCC chajja 0.065 average thickness-0.60 width on three sides; Ist class half brick masonry wall in cement mortar 1:4 above the lintel upto ceiling level ; Tubular truss of span 6.0 m-2 nos. (members of 40 mm dia MS pipe) fitted with MS plates , 2nos.(0.20x0.20)m- 8 mm thick and MS bolts and nuts-12 mm dia-4 nos. each at two sides embedded in RCC 1:2:4; 2 nos longitudinal MS pipe -40 mm dia ,8.0 m long each, purlins- 8 nos.40 mm dia etc.) ; GCI sheet / fibre glass sheet gable; Providing & fixing GCI sheet roofing-0.40 mm, UV stabilized transparent fibre glass reinforced plastic sheet roofing-4 mm thick 18.0 sqm, 0.70 m minimum extension on two longer sides and 0.45 m on two gable sides ; MS doors-2 nos. of (2.1x1.2) m,(25x25x5)mm and 25x5 mm MS flat frames, 1 mm thick sheet; 1:2:4 CC flooring 40 mm with a floating coat of neat cement, necessary drains inside; Side drain of 250 mm wide, 150 mm deep & 125 mm side walls all around and plinth protection of 0.45 m wide all around; Painting of tubular trusses, wire net walls, framework, doors, etc. ; finishing outer walls with water proof cement paint, colour washing of internal walls etc.; internal electrification, service connection from the existing poles complete as per direction of the in charge.

**Quantity=1 no**



**c. RCC nursery ponds inside shed: Size: 2.10 x 0.70x0.70 x 6 nos.**

**Specification:**

RCC 1:2:4 tank of 0.0762m thick- (8 mm tor@ 0.15 for main c/c and 8 mm tor@ 0.15m c/c for longitudinal) , cement plastering the walls with a floating coat of neat cement( inside, outside, bottom, top); joints of walls and wall with bottom to be rounded for smoothness ( rounding of edges); necessary outlet for overflow, drainage of each tank with 15 mm dia GI pipe , full way valve in the drainage pipe; painting of walls and bottom with plastic paint; necessary GI pipelines 40 mm, 25 mm 15 mm internal dia/ nominal bore and fittings for the tanks from the overhead tank etc. complete as per direction of the in charge.

**Quantity=1 no.**

**d. RCC platform with taps inside shed:**

**Size :( 2.1 m long, 1.40 m wide and 0.10 m thick)**

RCC platform over three brick wall support 0.75 m from plinth level; 25 mm pipeline from the overhead tank with taps -3 nos. on each side to be fixed 0.45 m high from the platform on three brick wall support over the platform etc. as per the direction of in charge.

**Quantity=1 no.**

**Rate Quoted for the above / tender in Rs. (Rupees .....**  
**.....) only.**

**Signature of Tenderer**

**Date**

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ICAR-RC-NEH