

INDIAN COUNCIL OF AGRICULTURAL RESEARCH
ICAR Research Complex for N.E.H. Region,
Tripura Centre, P.O. Lembucherra-799210
West Tripura

No. RC/TC(C-3)/2013/KVK/1329

December 10, 2013.

NOTICE INVITING LIMITED TENDER

On behalf of the Joint Director, ICAR (RC), Tripura Centre, **SEALED** tenders for 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 (Rs.)	Earnest money (Rs.)	Cost of Tender Paper (Rs.)	Closing date for receiving Tender
1.	Construction of Village Resource Centre (VRC) at KVK South Tripura, Birchchandramanu (92.60 sqm).	5,50,000/-	11000/-	500/-	31st December 2013 up to 2-30 P.M.

Terms & conditions:

1. The cost of Tender Paper @Rs.500/- only has to be submitted in the form of A/c payee cheque/DD in favour of the Joint Director, ICAR, Tripura Centre.
2. EMD for the stipulated amount as shown above, in the form of **Deposit-at-Call/DD** in favour of the Joint Director, ICAR, Tripura Centre to be enclosed along with the tender. **No personal cheque in this respect IEMD) will be entertained and if so, the tender will be rejected.**
3. The validity of the tender should be for one year from the date of approval.
4. The Joint Director, ICAR, Tripura Centre reserves the right to accept and/or reject any tender including the lowest one (s) without assigning any reason thereof.
5. The successful bidder has to initiate the awarded work within 7 (seven) days and to be completed approximately with 45 (forty five) days from the date of commencement.
6. The received tenders may be opened on the date & time of closing date as shown above.
7. All sorts of papers/documents like ITC, PTC, Enlistment, PAN card etc. should be accompanied with the tender.

Joint Director/Asstt. Adm. Officer
ICAR (RC), Tripura Centre, Lembucherra

Estimate/Schedule of work

Name of work		Construction of Village Resource Centre (VRC) at KVK South Tripura, Birchandramanu (92.60 sqm).			
Maximum sanctioned/ Estimated cost		Rs.5,50,000/-			
Earnest Money		Rs.11,000/- in the form of D'Call/DD/Bankers Cheque (No personal cheque will be accepted)			
Item	Particulars of Items	Unit	Quantity	Rate	Amount
1	Earthwork in excavation in all kinds of soil in foundation, trenches of drains (not exceeding 1.5 m in width of 10 sqm. On plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil, stacking the suitable soil property for using the same in the building below floor and disposal of surplus excavated soil as directed, within a lead of 50 m as directed as per clauses of Chapter – 2 of CPWD specification a. Without dewatering	cum	12.17		
2	Filling in trenches, plinth, under floor, sides of foundations etc. with available excavated suitable soil in regular horizontal layers, each not exceeding 200 mm in depth with all lead and lifts, consolidating each layer by watering and ramming with steel rammers of ½ tone roller as per clauses of Chapter – 2 of CPWD specification	cum	4.06		
3	Filling in trenches, plinth, under floor, foundations etc. as per design with dands with all lifts, transporting to site, spreading in regular horizontal layers, watering, grading to required slope and compacting each layer by using plate compactor or by any suitable method as per clauses of Chapter – 2 of CPWD specification. 1. With fine sand obtained from local quarry.	cum	9.61		
4	Providing and laying in position cement concrete of specified grade including the cost of Form work, all work upto plinth level as per clauses of Chapter-4 of CPWD specification XVI) 1:5:10 (1 cement :5 fine sand:10 graded well burnt brick aggregate of 40 mm nominal size)	Cum	0.25		
5	Providing and laying flat brick flooring in cement mortar including cement slurry etc. complete. In cement mortar 1 : 5 (1 cement : 5 fine sand)	sqm	86.80		

6	Providing and laying in position reinforced cement concrete of specified grade including the cost of Form work. But excluding finishing and reinforcement, all work upto plinth level as per clauses of Chapter- 5 of CPWD specification. 1:2 : 4 (1 cement : 2 fine sand : 4 brick aggtt, of 20 mm nominal size) For footing	Cum	0.26		
7	Providing and laying in positions reinforced cement concrete of specified grade in suspended floors, roofs having slope upto `15 degree, landings, balconies, shelves, chajjas etc. upto floor five level including the cost of frame work, but excluding finishing and reinforcement. 1 : 2 : 4 (1 cement : 2 fine sand : 4 brick aggregate of 20 mm nominal size)	cum	1.47		
8	Providing and laying in position reinforced cement concrete of specified grade in beams, lintels, bands, plain window sills, stair cases, spiral stair cases excluding pre-cast spiral stair case etc. upto floor five level including the cost of frame work, but excluding finishing and reinforcement, as per clauses of Chapter- 5 of CPWD specification. 1 : 2 : 4 (1 cement : 2 fine sand : 4 brick aggregate of 20 mm nominal size)	cum	1.64		
9	Providing and laying in position reinforced cement concrete of specified grade including the cost of Form work, but excluding finishing and reinforcement, upto floor five level as per clauses of CPWD specification. a. In plinth & skirting courses, fillets, columns, pillars, post & struts etc.	cum	0.47		
10	Reinforcement for RCC works including straightening, cutting, bending, placing in position & binding all complete upto floor five level, as per clauses of Chapter - 5 of CPWD specification. TMT bars MS bars	Kg kg	270.00 75.00		
11	First class brick work in foundation and plinth including cost of all materials required and as per clauses of chapter-6 of CPWD specification. 1. In Cement mortar 1:5 (1 cement : 5 fine sand)	cum	9.18		
12	Half brick masonry with first class bricks in superstructure above plinth level upto floor five level including cost of all materials required and as per clauses of chapter-6 of CPWD specification. 1 In Cement mortar 1:4 (1 cement : 4 fine sand)	sqm	87.00		
13	First class brick work in foundation and plinth including cost of all materials required and as per clauses of chapter-6 of CPWD specification. In Cement mortar 1:4 (1 cement : 4 fine sand) Extra for brick work in triangular, square and	cum	3.13		

	rectangular pillars i/c the cost of all materials reqd. and as per clauses of chapter-6 of CPWD specification.				
14	Providing and fixing panelled / or panelled and glazed shutters for doors, windows and clerestory windows including bright finished / black enameled M.S. butt hinges with necessary screws, (excluding paneling and or glazing, which will be paid for separately), but including the wooden beading of 20 x 12 mm for fixing paneling and or glazing as per clauses of Chapter - 9 of CPWD specification. Gamair wood:- 30 mm	sqm	17.40		
15	Providing and fixing M.S. solid round bars as per approved spacing in wooden frames of windows as per clauses of Chapter-9 of CPWD specification	kg	100.00		
16	Providing and fixing ISI marked aluminium sliding door bolts anodished (anodized coating not less than grade AC 10 as per IS 1868) transparent or dyed to required colour or shade with necessary screws etc. complete as per clauses of Chapter – 9 of CPWD specification 300 x 16 mm	Each	4		
17	Providing and fixing ISI marked aluminium tower bolts anodized (anodished coating not less than grade AC 10 as per IS 1868) transparent or dyed to required colour or shade with necessary screws etc. complete as per clauses of Chapter – 9 of CPWD specification. 300x10 mm 250 x 10 mm	Each Each	8 12		
18	Providing and fixing ISI marked aluminium handles with plate anodized (anodized coating not less than grade AC 10 as per IS 1868) transparent or dyed to required colour or shade with necessary screws etc. complete as per clauses of Chapter – 9 of CPWD specification. 150 mm	Each	10		
19	Providing and laying grading of roof for water proofing treatment with Cement concrete 1:2:4 (1 cement : 2 fine sand : 4 graded stone aggregate 20 mm nominal size)	cum	0.57		
20	Providing wood work in frames of doors, windows, clerestory windows, partitions and other similar works and fixing in position as per clauses of Chapter - 9 of CPWD specification.(Karai wood)	cum	0.42		

21	12 mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification. Cement mortar 1:5 (1 cement :5 fine sand)	sqm	241.00		
22	12 mm cement plaster in single layer including cost of materials required and finishing even and smooth and curing complete as per clauses of chapter 13 of CPWD specification.Cement mortar 1:5 (1 cement :5 fine sand) and Neat cement punning including cost of materials required as per clauses of chapter 13 of CPWD specification	sqm	111.60		
23	Distempering with dry distemper of approved brand and manufacture and of required shade on new work (two or more coats), over and including a priming coat of whitening to give an even shade complete including cost of materials required and as per clauses of chapter 13 of CPWD specification.	sqm	89.00		
24	Finishing walls with water proofing cement paint of required shade of approved brand and manufacture on new work (two or more coats applied @ 3.84 kg/10 sqm) complete including cost of materials required and as per clauses of chapter 13 of CPWD specification.	sqm	144.00		
25	Providing and fixing steel work in built up tubular trusses including cutting. Hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc. complete as per clauses of chapter-10 of CPWD specification. 1. With mild steel tubes Hot finished welded (HFW) type medium class.	Kg	756.00		
26	Providing and fixing corrugated G.S. Sheet roofing fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with lead and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete (upto a pitch of 60 degrees) over a built structure including all types of necessary scaffoldings etc. but excluding the cost of the purlins, rafters and trusses etc. as per clauses of Chyapter-12 of CPWD specification. 0.3 mm thick	sqm	112.00		
27	Providing and fixing ridges or hips of 60 cm overall width of plain G.S. Sheet (class-1) fixed with polymer coated J or L hooks 8 mm diameter, bolts and nuts 6 mm diameter with bitumen and G.I. limpet washers and including a coat of approved steel primer and two coats of approved epoxy paint on overlapping of sheets complete as per clauses of Chapter – 12 of CPWD	m	11.90		

	specification. 0.3 mm thick				
28	Providing and fixing insulating board ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately) as per clauses of Chapter - 12 of CPWD specification a.Natural colour insulating board:12 mm thick	Sqm	86.11		
29	Providing wood work in frames of false ceiling, partitions etc. sawn and fixing in position as per clauses of Chapter - 9 of CPWD specification (i) Karai wood	Cum	1.41		
30	Applying priming coat including cost of materials required and as per clauses of chapter 13 of CPWD specification. With ready mixed pink primer of approved brand and manufacture on wood work (hard & soft wood).	sqm	195.00		
31	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel, galvanised iron / steel work. For truss, longitudinal,purlins	sqm	28.00		
32	Painting with synthetic enamel paint (two or more coats) of required colour of approved brand and manufacture on new work to give an even shade including cost of materials required and as per clauses of chapter 13 of CPWD specification.	sqm	220.00		
33	Providing and fixing M.S. bolts up to 300 mm in length with nuts and washer complete as per clauses of chapter-10 of CPWD specification. 10 mm dia, 25 cm long	kg	8.0		
34	Providing and fixing in ceiling, plain, square edged wooden beading 38 x 12 mm section with screws complete (frame work to be paid separately) at all height as per clauses of Chapter - 12 of CPWD specification. Gamair wood-	M	146.00		
35	Providing structural steel work in single section, fixed without connecting plate but including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete as per clauses of chapter - 10 of CPWD specification. (ii) in flats (For fixing framework at Truss beam and longitudinal),	kg	13.26		
36	Writing for light /fan/exhaust fan/call bell point with 1.5 sq. mm PVC casing and capping etc. as required. (a) Short Point - (b) Medium point - (c) Long point -	Each Each Each	5 5 5		
37	Writing for 3/5 pin 5/6 amps plug point with 1.5 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/e earthing the 3rd pin etc. as required.(a) Medium Point –	Each	4		

38	Writing for 3/6 pin 15/16 amps plug point with 4 sq. mm PVC insulated aluminum conductor cable in PVC casing and capping i/c earthing the 3rd pin etc. as required.(a) Medium points.	Each	3		
39	Writing for circuit / sub – main wiring with the following sizes PVC insulated aluminum conductor cable in PVC conduit etc. as required. (b) 2 X 2.5 sq. mm :- 40 m. (c) 2 X 4 sq. mm =20 m.	M m	36.00 18.00		
40	Earthing with G.I. Earth pipe 4.5 m long and 40 mm dia with masonry enclosure on top etc. as required:-	Each	1		
41	Extra for using salt and charcoal for pipe earth electrode as required :-	Each	1		
42	Providing and fixing 4.06 mm dia (8 SWG) G.I. wire on surface or in recess for loop earthing :-	m	20		
43	Supplying and fixing of 30/32 amps DP Main Switch (rewireable) 250 volts i/c drilling holes on the board / MS clamp, connections etc. as required. Category B: -	Each	1		
44	Supplying and fixing of 4 way DB 250 volts. 15/16 amps. Per way (rew) i/c drilling holes on board /MS clamp, connections etc. as required. Category B: -	Each	1		
45	Supplying and fixing of 400 mm sweep ceiling fan i/c necessary connection etc. as required.	Each	6		
46	Supplying and fixing of electronic fan regulator /c necessary connection etc. as required.	Each	6		
47	Supplying and fixing of single FTL fittings complete with 1 no. 40/36 watt FTL, 1n no. 40/36 watt copper ballast, starter, holder etc. i/c connection etc. as required.	Each	11		
48	Providing and laying earth connection from earth electrode with 4.06 mm(8SWG) dia GI/copper wire in 15 mm dia GI pipe from earth electrode as required	m	6		
49	S/F 32 amps FP change over Switch I/c drilling holes on the board/MS clamp, connections etc. as required Category B	Each	1		
50	S/F of 203 mm x 300 mm size wooden Formica board with Bakelite cover.	Each	3		
51	S/F of 254 mm x 300 mm size wooden Formica board with Bakelite cover.	Each	3		
52	S/F of 300 mm x 380 mm size wooden Formica board with Bakelite cover.	Each	2		
53	Providing and fixing ISI marked copper oxidized M.S. hooks and eyes with necessary screws etc. complete as per clauses of Chapter - 9 of CPWD specification. 250 mm	Each	12		
	Total				

A.	Add% on item Nos. 1 to 35 for rise in cost since 2008 Except LMR Items 26 and 27 and electrical items				
B	Add% on electrical items from item Nos.36 to 53				

Rupees.....

.....) only

Signature of witness

Signature of the tender bidder

With date

Contact No.

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)

4. An A/c Pay cheque/Demand Draft/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

Signature of witness

Yours faithfully,

Address

Signature of Tenderer

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.500/-** (Rupees five hundred) 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/have to be submitted separately, in separate covers inscribing 'TENDER FOR.....(name of work)' together with all requisite documents, EMD and cost of tender paper. **No EMD in personal cheque will be accepted.** Such tender (s) will summarily be rejected.
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. 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 **2nd lowest**.

Signature of Tenderer

Joint Director/Asstt.A.O.

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

Our e-mail ID is jdtr.icar@nic.in

Our website is <http://www.tripuraicar.gov.in>

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