

ICAR-Central Inland Fisheries Research Institute Barrackpore, Kolkata -700 120, West Bengal Phone no. (033) 2592 1190/1191 E-mail : cifri @ vsnl.com ,Website : www. cifri.res.in



No.9/9/H.Shed//BKP/17

Date: 22.09.2017

Short Notice for Inviting Quotation

Sealed limited quotations are invited on behalf of Director, ICAR- Central Inland Fisheries Research Institute, Barrackpore from Registered/Govt.enlisted Contractors (civil & electrical works) for the following works at ICAR-CIFRI, Barrackpore.

A. Construction of shed for hatchery and larval rearing facility.

The estimated cost of the job is Rs. 6,12,411/-

Contractor must quote his rates in item wise as specified in the work schedule (Annexure-I) and his signature & seal, after physically ascertaining the site and measurement.

Rs. 15,000 /- (Rupees fifteen thousand only) should be enclosed with the quotation in the form of Demand Draft in favour of ICAR-UNIT, CIFRI payabale at SBI, Barrackpore (Branch code: 0029) as EMD (Earnest Money Deposit).

The last date of receiving quotation is 09-10-2017 (till 1 pm) and the quotations will be opened on the same day at 3 PM.

The Director, ICAR-CIFRI, Barrackpore, Kolkata-700 120 reserves the right to accept/reject any quotation or part thereof without assignment any reason.

The scope of the work and description of the items along with terms & conditions of the quotation/(Annexure-II) are available on the CIFRI website i.e. www.cifri.res.in

Chief Administrative Officer

DETAILS

- 1. Name of the contractor
- 2. Full address
- a) Phone No.b) Fax No.c) Mobile No.d) Pan No.

4. E.M.D. details	: Rs dated
	Issuing Bank
	Branch

:

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5. Rate Quoted =

:	TOTAL	Rs	
	GST (if a	any)	

6. Whether valid Govt. enlisted contractor : Yes/No.

7. List of documents produced

a)	•	•	•	•	•			•			•	•		•	•			•	•		•	•	•	•		•		•	•		
b)			•	•	•	•	•		•	•	•				•	•	•	•	•	•	•	•	•	•	•		•	•			
c)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•
d)										•	•									•	•	•	•					•	•	•	

Signature with date & seal

ANNEXURE- II

TERMS & CONDITIONS

The following documents should be included with the quotation :

- a) Copy of valid enlistment of Govt. department /Local bodies
- b) Copy of PAN CARD.

1.

- c) Copies of credentials successfully completed i) two similar works costing not less than the amount of Rs3.5 lacs OR ii) One similar work costing not less than the amount of Rs. 5 lacs performed during last 3 years of Govt. department/ local bodies only.
- d) Copy of the labour registration or EPF registration.

The documents of Sl. No. a.b.c and is mandatory/ must for considering the quotation. If documentary evidence of the same are not enclosed, the tender form will be summarily rejected.

- 2. The site for the work is instantly available for intimation of the work.
- 3. Last date for receipt of tender is till 1300 hrs. on and will be opened on the same day at 15.00 hrs.
- 4. Time allowed for completing the work will be 30 days.
- 5. Earnest Money amounting to **Rs.15,000/-** in the form of demand draft payable at **STATE BANK OF INDIA**, Barrackpore (Branch code 0029) in favour of "**ICAR-UNIT, CIFRI**" must accompany each tender. Any tender not accompanied with the requisite Earnest Money will be rejected. Earnest Money deposit will bear no interest. Unsuccessful bidders will get refund of Earnest Money deposit on demand within 30 days award of work.
- 6. The contractor whose quotation is accepted , will be required to furnish a security Deposit for due fulfilment of the contract and 5% of total bill amount will be retained as security deposit for 6(six) month. Earnest Money will be adjusted against the amount of security deposit arrived at and if there is a shortfall the same will be further adjusted against the final bill. The security deposit will be released after six month from the date on which completion certificate is given by the Officer-in-Charge , Works, ICAR CIFRI The security deposit will earn no interest.
- 7. The Director, CIFRI has the power to accept or reject any or all tenders received Without assigning any reason whatsoever. All tenders in which any of the

Prescribed conditions are not fulfilled or are incomplete in any respect are liable to the rejected.

- 8. Any modification in the work schedule shall be informed to the Institute and Subsequent payment for such works will be made accordingly on the basis of the final measurements on that specific item on the rate quoted.
- 9. Canvassing in connection with the tenders is strictly prohibited and the quotations Submitted by the contractors who resort to canvassing will be liable to rejection .
- 10. All rates shall be quote on tender document itself.
- On acceptances of the tender, the name of the accredited representatives of
 Contractor who would be responsible for taking instruction from the OIC, Works

shall be communicated to the OIC, Works.

- The rate should be quoted in item wise as specified in the work schedule (Annexure-I)
- 13. The rate quoted should be indicated as i) Rates (inclusive of all) + ii) GST.
- 14. An agreement will be entered into by the contractor with the Director, CIFRIWithin 7 days of issuance of work order.
- 15. The tenderers are advised to stipulate their condition only on the letter forwarding the tender documents. The tenders must note that any condition inserted by the tenderer on the tender documents will not be acceptable and in case any tender contains such insertions or condition, the tenders will be liable to be rejected.
- 16. Any overwriting/erasing in tender must be authenticated under the seal and Signature of Tenderer
- 17. Incomplete tenders, tenders received late or those not in compliance with the terms and conditions set forth herein above are liable to be rejected.
- 18. The quotation will be subject to any further terms and conditions as may be fixed by the Govt. of India/ICAR/Director, CIFRI.
- 19. The quotation form is non-transferable . Bidder should purpose the tender form in

his/her/her/their own name, quotation forms purchased by one firm cannot be used by another firm. In case it is so done, the quotation will be summarily rejected. 20. Payment to the firm is normally made within 30 (thirty) days after satisfactory completion of work on receipt of the bill in triplicate. No request for advance

payment will be entertained.

21. The envelope containing the quotation should superscribe "Construction of shed for hatchery and larval rearing facility "
 It should be sent through post/courier on the following address so as to reach within the date. The office will not responsible for any postal delays.

THE CHIEF ADMINISTRATIVE OFFICER, ICAR-CENTRAL INLAND FISHERIES RESEARCH INSTITUTE, BARRACKPORE, KOLKATA- 700 120. 24 PARGANAS (North).

Chief Administrative Officer

Name of the work : Construction of shed for hatchery and larval rearing facility rear side of Teesta Guest house, ICAR-CIFRI, Barrackpore.

Sl.No.	Description of work	Unit	Qty.	Rate	Amount in Rs.
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m				
	All kinds of soil	Cum	8.5Cum		
2.	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering – All work up to plinth level.				
	1:2:4 (1 Cement : 2 Coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	Cum	4.5 Cum		
	1:3:6 (1 Cement : 3 coarse sand (zone-III) : 6 graded stone aggregate 20 mm nonminal size .	Cum	8.5 Cum		
3.	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	Cum	20 Cum		
4.	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation				

	and plinth in :			
	Cement mortar 1:4 (1 Cement: 4 Coarse sand)	Cum	7	
5.	Half brick masonary with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in :			
	Cement mortar 1:3 (1 Cement : 3 coarse sand)	Sqm	25	
6.	Cement concrete flooring 1:2:4 (1 Cement : 2 Coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete			
	40 mm thick with 20 mm nominal size stone aggregate	Sqm	66	
7.	15 mm cement plaster on rough side of single or half brick wall of mix			
	1:4 (! Cement : 4 coarse sand 0	Sqm	20	
8.	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc. including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.			
	Hot finished welded type tubes	K.g	1100	
9	Painting with synthetic enamel paint of approved brand and manufacture to give a even shade :			
	Two or more coats on new work.	Sqm	70	
10.	Providing & fixing pre coated galvanized iron profile (size, shape and pitch of corrugated as approved by Engineer –in-charge) $0.50 \text{ mm} (+005\%)$ total			

	per IS : 277, in 240 mpa steel grade, 5-7 microns. Epoxy primer on both side of the sheet and polyester top coat 15-18 microns . Sheet should should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-Charge. The sheet shall be fixed using self drilling/self tapping screws of size (5.5 X 55 mm) with EPDM seal, complete upto any pitch in horizontal/vertical or curved surfaces , excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required or	Sqm	112	
	Poly carbonate sheet 10 mm thick.	1		
11.	Providing flat iron brackets 50X 3 mm size with necessary bolts nuts and washers etc. for fixing asbestos cement /.S. sheets gutters with purnlins	Metre	28	
12.	Providing and fixing on wall face un plasticized Regid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes			
13.	75 mm	RM	25	
	100 mm	RM	17	
14.	Providing and fixing ISI marked oxidized M.S. sliding door bolts with nuts and screws etc. complete.			
	300 X16 mm	Each	4	
15.	Providing and fixing ISI marked MS single acting			

	spring hinges with necessary screws etc. complete				
	125 mm	Each	6 Nos.		
16.	Neat cement punning	Sqm	20 Sqm		
17.	Providing and fixing hard drawn steel wire fabric 25X25 mm mesh including necessary angel iron frames etc. and priming coat with approved steel primer all complete.	Sqm	45Sqm		
18.	Providing and fixing mild steel round holding down bolts with nuts and washers plates complete.	Kg.	40 kg.		
19.	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing position and binding all complete upto plinth level.				
20.	Thermo-Mechanically treated bars of grade FL-500D or more	Kg.	90 Kg.	A.	
21.	Centering and shuttering including strutting, propping etc. and removal of form for all heights :				
	Foundations, footings, bases of columns, etc. for mass concrete.	Sqm	15Sqm		
23.	Finishing walls with Premium Acrelic smooth exterior paint with silicone additives of required shade				. 30
	New work (Two or more coats applied @ 1.43 lit/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	Sqm	45 Sqm		
24.	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. The includes jointing of pipes & fittings with one step CPVC solvent cement and festing	-			

				 i.
	of joints complete as per direction of Engineer-in- Charge.			
	15 mm nominal outer dia Pipes.	Metre	10 M	
	25 mm nominal outer dia pPipes	Metre	25 M	
	40 mm nominal outer dia Pipes	Metre	20M	
25.	Providing and fixing gun metal gate valve with C.I.wheel of approved quality (Screwed end)	N		-
	40 mm nominal bore	Each	1 No.	
26.	Providing and fixing PTMT bib cock of approved quality and colour.			
	15 mm nominal bore 90 mm long, weighing not less than 93 gms.	Each	20 Nos.	
27.	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete			
	40 mm dia	Each	20 Nos.	
	Electrical work			
28	Wiring for light point/fan point/exhaust fan point/ call bell point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit, with modular switch, modular plate, suitable			
	GI box and earthing the point with 1.5 sqmm FRLS PVC insulated copper conductor single core cable etc. as required Group-B			

	(Flood light -08 nos, LED tube light-03				
	nos. Bulkhead light – 03 nos. Fan points -				
	01)	Each	15 Nos.		
29.	Wiring for circuit/submain wiring				
	alongwith earth wire with the following				
	sizes of FRLS PVC insulated copper				
	conductor, single core cable in				
	surface/recessed medium class PVC				
	conduit as required.				
	2X 4 sqmm + $1X 4$ sq mm earth wire	М.	30 M		
30.	Wiring for circuit/submain wiring				
	alongwith earth wire with the following				
	sizes of FRLS PVC insulated copper				
	conductor, single core cable in				
	surface/recessed medium class PVC				
	conduit as required.				
	2X 2.5 sq.mm + 1X 2.5 sq.mm earth		00.14		
	wire.	М	08 M	¢	
31.	Supplying and fixing suitable size GI				
	box with modular plate and cover in				
	front on surface or in recess, including				
	providing and fixing 6 pin 5/6 & 15/16 A				

	modular socket outlet and 15/16 A modular switch, connections etc. as required.	Each	06 Nos.	
32.	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface /recess, complete with tinned copper bus bar, neutral bus bar, earth bar din bar, inter connections, powder painted including earthing etc. as 4 way (4+12), double door	Each	01 Nos.	
33.	Supplying and fixing 5 A to 32 A rating, 240/15 V, 10 KA, "C"curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections testing and commissioning etc. as required.			
	5A to 32A SP MCB	Each	10 Nos.	
34.	Supplying and fixing following rating pole, 415 V, isolator in the existing MCB DB complete with connections,			

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	testing and commissioning etc. as				
	required				
	63 A	Each	01 No.		
35.	Supplying and fixing two module				
	stepped type electronic fan regulator on				
	the existing modular plate switch box				
	including connections but excluding	Each	01 No.		
	modular plate etc. as required.	Each	UT NO.		
36.	Earthing with G.I earth pipe 4.5 meter		1.		
	long, 40 mm dia including accessories,			5	
	and providing masonry enclosure with				
	cover plate having locking arrangement				
	and watering pipe etc. with charcoal/coke				
	and salt as required (earthing for DB				
	box)	Each	02 Nos.		
37.	8 SWG GI wire for earthing	Kg.	05 Kg.		
38.	Supply of LED flood light 20 W	Each	08 Nos.		
39.	Supply of Light fitting including light				
	Philips make 20 LED tube light, Model				
	no. Steller Bright or similar type any	a de la	103351		
	other reputed make as required.	Each	03 Nos.		
40.	Supply of Bulk head light fitting in the				

	cast aluminium housing and frosted glass	Each	03 Nos.	
41.	Supply of 7 W LED for bulk head light,			
	reputed make	Each	03 Nss.	
42.	Installation, testing and commissioning			
	of wall bracket / Ceiling fittings of all			
	sizes and shapes containing upto two			
	GLS/CFL/LED lamps per fittings,			
	complete with all accessories including			
	connections etc. as required.	Each	15 Nos.	

TOTAL Rs.

GST (if any) Rs.

(Rupees only)

Contractor's seal & signature