



केन्द्रीय समुद्री मात्स्यिकी अनुसंधान संस्थान

(भारतीय कृषि अनुसंधान परिषद)

[कृषि अनुसंधान एवं शिक्षा विभाग, कृषि मंत्रालय, भारत सरकार]

Central Marine Fisheries Research Institute

(Indian Council of Agricultural Research)

[Department of Agricultural Research and Education, Ministry of Agriculture, Govt. of India]

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F.No.22-6/2009-Cdn

Dated: 13/10/2014

To

Sub: Tender for Re arranging of power distribution at HQ electrical substation, CMFRI, Kochi-18 – reg.

Sir,

Sealed tenders are invited on behalf of the Director, CMFRI for the subject Work as detailed below:-

Sl. No.	Description of works	Quantity	Unit	Rate/ Unit	Amount in Rs
1	Design and fabrication of panel board of size 2.2mtr height X 1.9mtr width X 0.5mtr depth and base of 3" MS 'C' channel with no.14 gauge MS plate comprising 50mmX10mm copper bus suitable to fix 2 no. of 800Amps FNX TP SDF switch and one no. each of 400Amps and 200Amps FN TP SDF switch including powder coating (siemens grey), transportation and fixing in C channel foundation complete in all respects.	1	Job		
2	Design and fabrication of panel board of size 2.2mtr height X 1.5mtr width X 0.5mtr depth and base of 3" MS 'C' channel with no.14 gauge MS plate comprising 50mmX10mm copper bus suitable to fix 2 no. of 800Amps FNX TP SDF switch and one no. of 400Amps switch including powder coating, transportation and fixing in C channel foundation complete in all respects.	1	Job		
3	Demolition of cement concrete floor of length 4mtr, width 0.5mtr, depth 0.5mtr and disposal of debris outside the building.	2	Cubic mtr		
4	Construction of half brick wall in cement mortar (1:4) of length 8mtr, breadth 0.5mtr.	8	Sq.mtr		
5	Plastering the brick wall with 12mm cement plastering.	8	Sq.mtr		
6	Laying of three no. of 300sqmm, 3.5 core 1.1KV grade PVC sheathed, XLPE Aluminium UG cable and end termination with suitable gland and aluminium socket.	68	Mtr		

7	Laying of two no. of 120 sqmm, 3.5 core 1.1KV grade PVC sheathed, XLPE Aluminium UG cable and end termination with suitable gland and aluminium socket.	48	Mtr		
8	Existing 125KVAR Capacitor bank dismantling, re fixing with suitable angular iron support	1	Job		
9	Laying of one no. of 120sqmm, 3.5 core 1.1KV grade PVC sheathed, XLPE Aluminium UG cable and end termination with suitable gland and aluminium socket for capacitor bank.	8	Mtr		
10	Demolition of old DG set cement concrete foundation of size 3.5mtr length, 1mtr width, 0.2mtr depth and disposal of debris outside the building.	0.7	Cubic Mtr		
11	Dismantling and relaying of existing transformer LT side three no. of 300sqmm, 3.5 core 1.1KV grade PVC sheathed, XLPE Aluminium UG cable and end termination with suitable gland and aluminium socket in new panel board.	24	Mtr		
12	Dismantling and relaying of existing old panel board side two no. of 300sqmm, 3.5 core 1.1KV grade PVC sheathed, XLPE Aluminium UG cable and end termination with suitable gland and aluminium socket in new panel board.	20	Mtr		
13	10sqmm multi core control cable laying from new panel board to capacitor bank.	5	Mtr		
14	ASRB exam hall 30KVA UPS power cable of 3.5 core 35sqmm dismantling, relaying and end termination with suitable gland and aluminium sockets.	18	Mtr		
15	Earthing with copper earth plate 600mmX600mmX3mm thick including accessories, cover plate with water pipe with charcoal, salt as required.	2	Set		
16	Laying of two run copper strip of 25mmX3mm from LT panel board to earthing point.	30	Mtr		
17	Dismantling 10sqmm 5 pair control cable straight jointing and reconnection work.	1	Job		

Terms & Conditions:

1. Sealed quotations should be dropped in the quotation box kept at Room No.516, CMFRI, Kochi on or before 6.11.2014.
2. The rates quoted should be as per our specification.
3. Payment will be made after satisfactory completion of work. No advance payment will be made.
4. The work should be completed within 60 days from the date of issue of work order.
5. Income Tax shall be deducted at source.
6. The work shall be carried out strictly according to the direction of the Technical Officer (Electrical), E&M Cell, CMFRI, Kochi
7. It may be noted that mere quoting the lowest rate will not entitle any firm to get the work order.
8. The persons entrusted with the work should carry out the work without causing any damage to the Institute property and disturbance to the staff members. In case of any damage caused, the same will be made good from the payment due to the contractor.

9. The Director, CMFRI reserve the right to cancel any or all the quotations without assigning any reasons thereof.
10. The quotation shall be valid for three months from the date of their opening.
11. This Office shall not provide any tools and materials required for carryout the work.
12. The party should remove the wastes without disturbance to public and take no objection from the local body. Any dispute arising will be settled only on contractors responsibility
13. Over writing and corrections, if any in the quotation, should be counter signed.
14. Alternative power supply (Generator supply) should be arranged while shut downing existing transformer or DG set

(Rakesh Kumar)
Chief Administrative Officer