

The Institute of Cost Accountants of India

(Statutory Body under an Act of Parliament)

Southern India Regional Council TRIVANDRUM CHAPTER



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Tender Notice

Date	 	 	

No. TCCA/36/R&M/72-2024

08.05.2024

Sealed tenders are invited from the interested bidders for the Electrical Maintenence works of protection/shifting/concealment/rewiring of Switchboard / Main Distribution Board system of the Institute of Cost Accountants of India – Trivandrum Chapter as per the specifications given below:

Last date of tender - 22.05.2024

Sl	Description	Unit	Qty
No			
1	1. DB AND ACCESSORIES Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface / recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But powder painted including earthing etc.)	each	1
2	without MCB/RCCB/Isolator)4 way (4 + 12), Double door Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and	each	1
3	commissioning etc. as required.25 amps Supplying and fixing following rating, double pole, (single phase and neutral), 240 V, residual current circuit breaker (RCCB), having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required.25 amps	each	1
1	2. CABLE AND END TERMINATION Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required.3.5 core 50 sq mm with factory made clamp	metre	L = 15 mts



2	Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required.4 core 16 sq mm with factory made clamp	metre	L = 68 mts
3	Supply, laying and clamping of 1 no. PVC insulated and PVC sheathed armoured aluminium power cable, 1.1 KV grade of the following sizes using clamps noted along with the cables, spacing of clamps not exceeding 60cms, making good the damages, colour washing etc. as required.4 core 35 sq mm with factory made clamp	metre	L = 20 mts
4	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required 3 1/2 X 50 sq. mm (35mm)	Nos.	2 Set
5	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.4 X 16 sq. mm (28mm)	Nos	6 set
6	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.4 X 35 sq. mm (32mm)	No.	4 set
	3. CABLE TRAY & ACCESSORIES		
1	Supply and installation of sheet steel ladder type cable trays, Perforated cable trays with out cover. The rate shall Include all supporting brackets, anchor fasteners, screws, bolts, nuts MS fabrication works & other accessories etc.as required & as specified in the specification. br>150mm wide, 50mm Height Perforated type Cable tray	metre	L = 10 Mts
	4. EARTHING AND RELATED WORKS		
1	Supply and drawing bare earthing conductors of the following sizes along with wiring/ cables and giving connection as required3.15 mm	metre	L = 60 mts
2	copper conductor (10 SWG) Supply and clamping the following sizes of strips on surface of wall / parapet/ existing cable tray using clamps fabricated from 20 x3 mm GI flat duly painted or heavy duty GI spacer saddles, spacing of clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages, colour clamps not exceeding 1 m, making good the damages.	metre	L = 32 mts
3	washing etc. as required (10) vertical turning in the following size		20
3	of earth conductor including crimping desired		
4	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate accessories arrangement and watering pipe etc. withcharcoal having locking arrangement and watering pipe etc.	e set	1
	coke and salt as required		

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1	Supply installation testing and commissioning of 125 A,LT Wall mounted type, dust and vermin proof, cubical type construction, made out 16SWG CRCA sheet painted with approved colour after decreasing pickling, phosphating etc consisting of the following: obr>(a) Incomer br>i) 125 A, 25kA, FP MCCB - 1 Nos. outgoing: cbr>1. 63A FP MCB -1 No cbr>2. 40A FP MCB - 4 No cbr>Indication Lamps : cbr>1. LED type R,Y,B coloured indication	set	1
2	lamps on the incoming side - 1 No. Supply and Fixing of outdoor type metering panel cubicle consist of 125 A 25kA 4P MCCB as incomer a 3 Nos HRC Fuse with Meter	set	1 set
	6. APPROVALS AND SANCTION		•
1	Preparation of all drawings submitting and getting approval from KSEI/KSEB, submitting of Completion certificates and arranging inspection, getting sanction and energization certificate etc, for commissioning of the whole installation in the premises.		1 job

Additional tender condition.

- 1. The duration of the work is 30 days from the date of receipt of Work Order.
- 2. Copies of valid trade licenses, permissions to be enclosed
- 3. The contractor shall inspect the work site & access the scope, area of the work & shall quote the rate for the work which shall be called contract amount .No additional payment would be made. Bidders are requested to visit the sites, at their own cost, to assess the quantum of work.
- 4. Adequate precaution shall be taken to prevent danger from electrical equipment. No materials on any of the sites of work shall be so stacked or placed as to cause danger or inconvenience to any person.

5. 1% of the contract amount will be levied per week as liquidated damages subject to a maximum of 10% for delay in completion of work beyond the stipulated period.

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- 6. All the balance materials should be removed and cleared from the work site as soon as the concerned work is over.
- 7. It is entirely the contractor's responsibility to provide all safety equipments wherever necessary to their workmen. The Institute of Cost Accountants of India -Trivandrum Chapter is in no way responsible for any kind of injury, disability or death of contractor's workmen due to non-compliance of safety regulations.
- 8. All statutory deductions such as Income Tax, Kerala Construction Workers' Welfare Funds etc... will be made from the Contractor's bill as per rules.
- Once the work order is placed, it will be the vendors' responsibility to make the project functional. Any additional cost incurred for completing the project and for which the vendor has not bid at the time of submission of the final offer will be borne by the vendor.
- 10. Wherever the ground is dug for cable laying etc, it shall be restored to original condition. All debris etc. shall be disposed off
- 11. The final bill settlement will be processed only after the clearance certificate issued by the engineer appointed by the The Institute of Cost Accountants of India -Trivandrum Chapter. The work executed by the vendor should be to the satisfaction of the concerned officer where work was executed. If the same is not found satisfactory, the firm will have to do the job again at its own cost. The decision of the concerned officer and of the The Institute of Cost Accountants of India -Trivandrum Chapter in this regard will be final and unassailable and binding on the vendor
- 12. The Institute of Cost Accountants of India -Trivandrum Chapter reserves the right to repudiate the contract and entrust the work to any other third party in the event of breach of terms and conditions of this agreement or in the event of unsatisfactory performance observed by the The institute of Cost Accountants of India -Trivandrum Chapter.
- 13. The contractor shall be responsible for all injury to persons, animals or things, and for all structural and decorative damage to the property which may arise

CMA Bhawan VJ Lane Vellayambalam Frivandrum - 695 010 Ph: 2723579 2724201 / from the operation or neglect of himself or contractor's employee whether such injury or damage arise from careless, accident or any other cause whatever in any way connected with the carrying out of the contract. ii) The contractor shall reinstate all damages of every sort mentioned in this clause, so as to deliver up the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damage to the property of third party. iii) The contractor shall indemnify the The institute of Cost Accountants of India -Trivandrum Chapter against all claims which may be made against the The institute of Cost Accountants of India -Trivandrum Chapter by any member of the public or other third party in respect of anything which may arise in respect of the works or in consequence thereof and shall at his own expense arrange to effect and maintain, until the virtual completion of the contract

- 14. The Institute of Cost Accountants of India -Trivandrum Chapter reserves the right to modify the quantity included in the schedule of requirements at any time after acceptance of tender without a notice. The bidders shall have no claim to any payment of compensation.
- 15. The work shall be executed as per specification and consultation with the The Institute of Cost Accountants of India -Trivandrum Chapter
- 16. The prospective bidder shall also submit tender document uploaded in the website with seal and sign in all pages.
- 17. Payment Terms will be 30% Advance and balance after completion of the work.

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Chairman

ICMAI-TrivandrumChapter

Acceptance Letter

The Chairman
The Institute of Cost Accountants of India - Trivandrum Chapter

Name of the work:

Tender number:

Dear Sir/Madam,

- 1. I/We, the undersigned having carefully gone through and clearly understood the Specifications & terms and conditions for the above-mentioned work, do hereby tender to execute and complete the whole of the works strictly in accordance with the said specifications, etc. at the rate specified in my bid
- 2. Having duly examined the tender documents including the specifications, designs, schedule of quantities relating to the works specified in the underwritten memorandum and having visited the site of the said work and having acquired all the requisite information relating thereto as affecting this tender. I/We hereby offer to execute the works specified in the Tender Document within the time specified there in all respects with the specifications, designs, drawings and instructions in writing referred to in the conditions of the tender, special conditions, the schedule of quantities and with such materials as are specified, by and in all other respects in accordance with such conditions in the schedule of quantities.
- 3. Should this tender be accepted, in whole or in part, I/We hereby agree to abide by and fulfill all the terms and provisions of the conditions of tender so far as applicable.

4. It is understood that the lowest or any tender will not necessarily be accepted and The Institute of Cost Accountants of India -Trivandrum Chapter reserves the

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VJ Lane Vellayambalam Frivandrum - 695 010 right to accept or reject any or all the tenders and that The Institute of Cost Accountants of India -Trivandrum Chapter is not bound to assign any reason for the same. The name of the Proprietor /Partners/Directors of our firm are:

5. I/We agree to complete the work with the amount of Rs.

Signature of Bidder with seal

Encl:

- 1. Tender documents Signed & sealed in all pages
- 2. Quotation

