



# COLLEGE OF ENGINEERING MUTTATHARA

(Under the Co-operative Academy of Professional Education, Estd. by the Government of Kerala)

No. W-812/2017/CEM/ 239

Thiruvananthapuram,

Dated, 23.02.2018

## QUOTATION NOTICE NO. 6/2018

Sealed quotations were invited for the electrification work (including separate earthing) for providing electrical supply to the 10 KVA and 5 KVA UPS units to be installed in Language Lab, Exam Cell and Office at College of Engineering, Muttathara, Thiruvananthapuram.

### SPECIFICATIONS:

Item No.	Description of item	Unit	Qty
1	Wiring for circuit / submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduct as required.		
a)	2 X 2.5 sq.mm + 1 X 2.5 sq.mm earth wire	M	50
b)	2 X 4 sq.mm + 1 X 4 sq. mm earth wire	M	20
2	Earthing with G.I earth pipe 4.5 meter long 40 mm dia including accessories and providing masonry enclosure with cover plate having locking arrangements and watering pipe etc. with charcoal / cole and salt as required.	E	4
3	Supply and drawing bare earthing conductors of the following sizes along with wiring / cables and giving connection as required.		
a)	3.15 mm copper conductor (10 SWG)	M	100
4	Supply and fixing of four pole 40A isolator with enclosure.	E	2
	Supply and fixing of 63A double pole minibreak isolator with enclosure	E	1

Sealed quotation addressed to the undersigned should reach this office on or before 05.03.2018 at 1 p.m and opening quotation on 05.03.2018 at 2.30 p.m. The envelop should be superscribed "Quotation No. W-812/2017/ CEM – Electrification work".

*G. Valsar*  
24/2/2018  
PRINCIPAL

To,

1. The Notice Board, CEM.
2. Smt. Deepthi P.S., Computer Programmer (H.G.) – for uploading in web site.
3. Sri. Prakasan D, Assistant Engineer (Electrical), CEM, Punnapra.