

Schedule of Work

Name of Work: Electrical Renovation Work for Entrance Lobby of the Main Building of IACS

Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
1	Wiring for light point / fan point / exhaust fan point / call bell point with 1.5sq.mm 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 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.					
	Group C (as per CPWD Categorisation)	11	Point			
2	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.					
a)	2X1.5sq.mm+ 1X1.5sq.mm earth wire	440	Metre			
3	Supplying and fixing of following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc. as required.					
a)	8 Module	4	Nos			
4	Supplying and fixing of following modular switch/socket on the existing modular plate & switch box including connections but excluding plate etc. as required.					
a)	5/6 amp switch	26	Nos.			
5	Supplying and fixing of modular blanking plate on the existing modular plate & switch box but excluding modular plate etc. as required.					
		6	Nos.			
6	Supplying of Down lighter fitting (Cat. No. FBS 100 1xPL-C /2P 18W of M/s Philips or equivalent model) with lamps on wall/false ceiling including connection with 1.5 sq. mm FRLS PVC insulated copper conductor, single core cable and earthing etc. as required.					
		48	Nos.			
7	Supplying of 1x28 W Fluorescent tube light fitting (Cat. No. Mirota Slim T5 TMS 540 HF with 1xTL5-28W lamp of M/s Philips or equivalent model) on wall/false ceiling including connection with 1.5 sq. mm FRLS PVC insulated copper conductor, single core cable and earthing etc. as required.					
		50	Nos.			
8	Supplying & Fixing of 2x36 W Decorative Fluorescent tube light fitting (Cat. No. TBS 518 2xTL-5 36W EBT of M/s Philips or equivalent model) with lamps on wall/false ceiling including connection with 1.5 sq. mm FRLS PVC insulated copper conductor, single core cable and earthing etc. as required.					
		11	Nos.			
9	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent fitting of all types, complete with all accessories and tube etc. directly on ceiling/wall/false ceiling, including connection with 1.5sq.mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.					
		98	Nos.			
				Total		