

Estimate & Schedule of Work						
Name of Work: Electrical Renovation Work for Ladies Hostel(Teesta) Balcony situated in the 2B Campus 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)	10	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)	2X1.5 sq.mm+ 1X1.5 sq.mm earth wire	70	Metre			
b)	2x2.5 sq.mm + 1x2.5 sq.mm earth wire	150	Metre			
3	Supplying and fixing of following size/ modules, GI/PVC box along with modular base & cover plate for modular switches in recess etc. as required.					
a)	3 Module	4	Nos			
b)	8 Module	6	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 pin 5/6 amp socket	16	Nos.			
b)	5/6 amp switch	12	Nos.			
b)	6 pin 15/16A Socket	6	Nos.			
c)	15/16 amp switch	6	Nos.			
d)	Bell Push	4	Nos.			
5	Supply 20W,Single Tube light set with LED light (as per Crompton model Brilliance Ray with 20W master LED length 1200mm,2100lumen or equivalent model) complete with all accessories including connection with 1.5 sq.mm FRLS PVC insulated copper conductor ,single core cable and earthing etc. as required	10	Nos.			
6	Installation, testing and commissioning of pre-wired, LED fitting / compact Led fitting of all types, complete with all accessories and tube etc. directly on ceiling, including connection with 1.5sq.mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	10	Nos.			
7	Wiring for twin control light point/fan point with 1.5sq.mm FRLS PVC insulated copper conductor single core cable in surface/recessed medium class PVC conduit,2 way modular switch,modular plate,suitable GI/PVC boxand earthing the point with 1.5sq.mm FRLS PVC insulated copper conductor single core cable etc.as required.	12	Nos.			

Item No.	Description	Qty	Unit	Rate (Rs.)	Amount (Rs)	Remarks
8	Supplying and fixing call bell/buzzer suitable for single phase,230V complete as required.	4	Nos.			
9	Providing & Fixing of suitable foot-light on surface/recess complete with all accessories including connection with 1.5 sq.mm FRLS PVC insulated copper conductor ,single core cable and earthing etc. as required. .	4	Nos.			
10	supply & installation of 450mm. Double ball bearing wall mounted high speed fan (as per Havells make AIRBOLL model or equivalent) complete with connection,testing,commissioning etc. as required.	6	No.			
11	Supplying and fixing following rating 415 volts, "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.					
a)	16 A MCB, SP	4	Nos.			
				TOTAL		
	Rupees					
i)	GST No.-					
ii)	SAC No.-	CGST - 6%		SGST - 6%		
iii)	Please enclosed GST Registration certificate copy					
	Note: The quoted rate shall be inclusive of all taxes & duties, levies, cess etc i/c GST also Nothing extra will be paid to the Contrator except the accepted rate.i,ii & iii is mandetory.					

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