

Bill of Quantity

for

**Provision of Submain wiring for installation Electrical plug point and Network Connectivity at newly constructed cubicles at
2nd floor HOC Block of School of Energy Science and Engineering in IITG Campus.**

Sl. No.	Description of Item	Unit	Qty.	Rate in Figure (in Rs.)	Rate in Word	Amount (Rs.)
	Part-A					
1	Suplly and drawing following sizes of FR PVC insulated copper conductor,single core cable in the existing surface/recess/pVC conduit as required make Havells/Finolex/RR Kabel or equivalent					
	i) 2 x 4 sqmm + 1x 4sqmm earth wire	mtr	250.00			
2	Supplying and fixing following modular type switch/socket on the existing swith box/cover including connection etc.as required make Anchor or equivalent					
	(a) 15 Amp Switch	pcs	34.00			
	d) 5 amps socket	pcs	102.00			
3	Supplying and , fixing of following modules GI boxes along with modular base & cover plate for modular switch in recess etc as required make havels crabtree					
	i) 1 or 2 module	nos.	7.00			
	ii) 6 module	nos.	6.00			
4	Supply and fixing following modular base & cover plate on existing modular boxes etc as required					
	i)1or 2 module	nos.	63.00			
	ii) 6 module	nos.	30.00			
	Network Connectivity					
5	Supplying and laying of CAT-06 computer cable in existing conduit steel/PVC conduit and termination etc. as required make D-link	mtr	680.00			
6	Supply and fixing of following sizes of medium class PVC conduit along with accessories in the surface/recess including cutting the wall amking good the same in case of recess conduit required					
	i) 25mm dia	mtr	140.00			
	Part-B					
7	Supplying and fixing of computer point RJ-45 modualr type in compatiabile box along with cover plate etc. complete make legrand or equivalent	nos.	67.00			

TOTAL AMOUNT	
Discount @%, if any	
GRAND TOTAL	

Seal
Date :

Signature of the Tenderer