Bill of Quantity

for

Provision of Electrification work for campus Wifi Access point in the various location of Academic Complex and Administrative Area.

SI. No.	Description of Item	Unit	Qty.	Rate in Figure (in Rs.)	Rate in Word	Amount (Rs.)			
1	Wiring of submain wiring with the following size of PVC insulated copper conductor, single core cable in existing PVC cassing capping								
	i) 3x1.5 sqmm wire (for light point))	Mtr	50.00						
2	Supply of follwing types and sizes of 1.1KV grade PVC insulated aluminium conductor armored underground cable make havells/RR Kabel/KEI/Finolex								
	i) 4x6 sqmm	mtr	713.00						
3	Supply and installation of SMC junction box of sizes 295mmx195mmx100mm (Make Sintex/ Hansel		11.00						
4	Laying one 1100V power cables of following sizes direct in ground including excavation, sand cushioning, protective brick covering and refilling etc. as required								
	i) Up to 35 sqmm	mtr	713.00						

5	Supply and fixing 5amp to 32amps rating,240/415 volt, 'C' curve minature breaker suitable for inductive load of following poles in the existing MCB DB complete with connection, testing and commission etc as required make havells/legrand /schnider					
	a) Single pole (0-32 A SP MCB)	nos.	11.00			
6	Supplying and fixing following modular type switch/socket on the existing swith box/cover including connection etc.as required make legrand or equivalent					
	a) 5 amps switch	pcs	22.00			
	b) 5 amps socket	pcs	22.00			
TOTAL AMOUNT						
Discount @%, if any						
GRAND TOTAL						

Seal			
Date:			